



Slow Learners

Academic Year:2020-2021

Initiatives

1. Offline Remedial Class for students with Backlogs
2. Bridge Course
3. Mentoring to track Student Performance and offer remedial measures regularly.
4. Parents Teachers meetings to monitor Progress.
5. Parents are informed about the student progress by the A-IMS system.
6. Self-Learning Question Bank on Most Likely Questions

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru



A T M E

College of Engineering



ISO 9001:2015



Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Offline Remedial Class for students with Backlogs

Department of Electrical and Electronics Engineering

Circular

2.08.2021

Subject: Remedial Class

Offline Remedial session is offered to assist students having backlogs. Students are informed to attend additional session following SOP norms issued by GoK. The session commences from 6th August 2021.

Additional Tutorial offered for the Identified Courses:

a. III Semester A Sec:

Course Code	Course Title	Course Handling Faculty
18EE32	Electric Circuit Analysis	Mrs. Lakshmi K (LK) Mr. Vinod Kumar P (VK)
18EE33	Transformers and Generators	Maria Sushma S (MS)
18EE34	Analog Electronic Circuits	Dr. Sathish K R (KRS)

b. V Semester

Course Code	Course Title	Course Handling Faculty
18EE52	Microcontrollers	Mr. Shreeshayana R Mr. Vinod Kumar P
18EE54	Signals and Systems	Ms. Swapna H (SH)
18EE55	Electric Machine Design	Dr. Parthasarathy L



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Department of Electrical and Electronics Engineering

Department of Electrical and Electronics Engineering

06.08.2021

Offline Remedial Class Time Table

Day	Semester	10:00-11:00	11:15-12:15	12:15-1:15	2:00 to 3:00	3:00 to 4:00
12.8.21 Thursday	III	18EE34-KRS	18EE32-LK	18EE32-LK	18EE33-MS	18EE33-MS
	V	18EE52-SSR	18EE52-SSR	18EE54-SH	18EE55-HoD	18EE55-HoD
13.8.21 Friday	III	18EE32-LK	18EE33-MS	18EE33-MS	18EE34-KRS	18EE34-KRS
	V	18EE54-SH	18EE52-SSR	18EE52-VK	18EE55-HoD	18EE55-HoD
14.8.21 Saturday	III	18EE32-VK	18EE33-MS	18EE33-MS	18EE34-KRS	18EE34-KRS
	V	18EE52-SSR	18EE54-SH	18EE54-SH	18EE55-HoD	18EE55-HoD
16.8.21 Monday	III	18EE33-MS	18EE32-VK	18EE34-KRS	18MAT31	18MAT31
	V	18EE54-SH	18EE52-SSR	18EE54-SH	18EE55-HoD	
17.8.21 Tuesday	III	18EE32-LK	18EE34-KRS	18EE32-VK	18MAT31	18MAT31
	V	18EE52-VK	18EE54-SH	18EE54-SH	18EE55-HoD	
18.8.21 Wednesday	III	18EE32-LK	18EE33-MS	18EE34-KRS	18MAT31	18MAT31
	V	18EE52-VK	18EE52-VK	18EE54-SH	18EE55-HoD	
19.8.21 Thursday	III	18EE33-MS	18EE34-KRS	18EE32-VK	18MAT31	18MAT31
	V	18EE52-VK	18EE54-SH		18EE55-HoD	

III semester		
Course Code	Course Title	Faculty
18EE32	Electric Circuit Analysis	Mrs Lakshmi K
		Mr Vinod Kumar P
18EE33	Transformers and Generators	Mania Sushma S
18EE34	Analog Electronic Circuits	Dr. Sathish K R
V semester		
18EE52	Microcontrollers	Mr Shreeshayana R
		Mr Vinod Kumar P
18EE54	Signals And Systems	Ms. Swapna H
18EE55	Electrical Machine Design	Dr. Parthasarathy L

ATME COLLEGE OF ENGINEERING

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Department of Electrical and Electronics Engineering

Bridge Course



Department of Electrical and Electronics Engineering



Department of Electrical and Electronics Engineering

ATME/EEE/AY-20-21/EVEN/58

18.09.2021

Circular

Subject: Conduction of the Bridge Course for the AY:2021-2022

It is to inform you that the students of 5th Semester for the AY 2021-22 are hereby informed to attend Bridge Courses that are prerequisite to 5th semester courses. The bridge courses will start from Monday_20/9/2021. The bridge courses are conducted by the department of Electrical and Electronics Engineering to support in understanding the basics of 5th semester courses.

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ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore-Kanakapura-Bangalore Road, Mysore – 570 028 P : 0821-2593335 F: 0821-2593328
Email: info@atme.in, Web : www.atme.in

Information communicated through Online Mode



Dr. PARTHASARATHY L 18/09 4:17 PM
Dear students, information to attend Bridge Courses from 20.9.2021

Bridge course .pdf

← Reply



Dr. PARTHASARATHY L 18/09 4:30 PM
The offline classes for the Bridge Courses will be held on campus starting from 20.9.2021.(10am to 3pm)

← Reply



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**Mentoring to track Student Performance and offer remedial
measures regularly**



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Mentoring Circular

AY:2020-2021



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NBA
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Department of Electrical & Electronics Engineering

14th Sep 2020

CIRCULAR

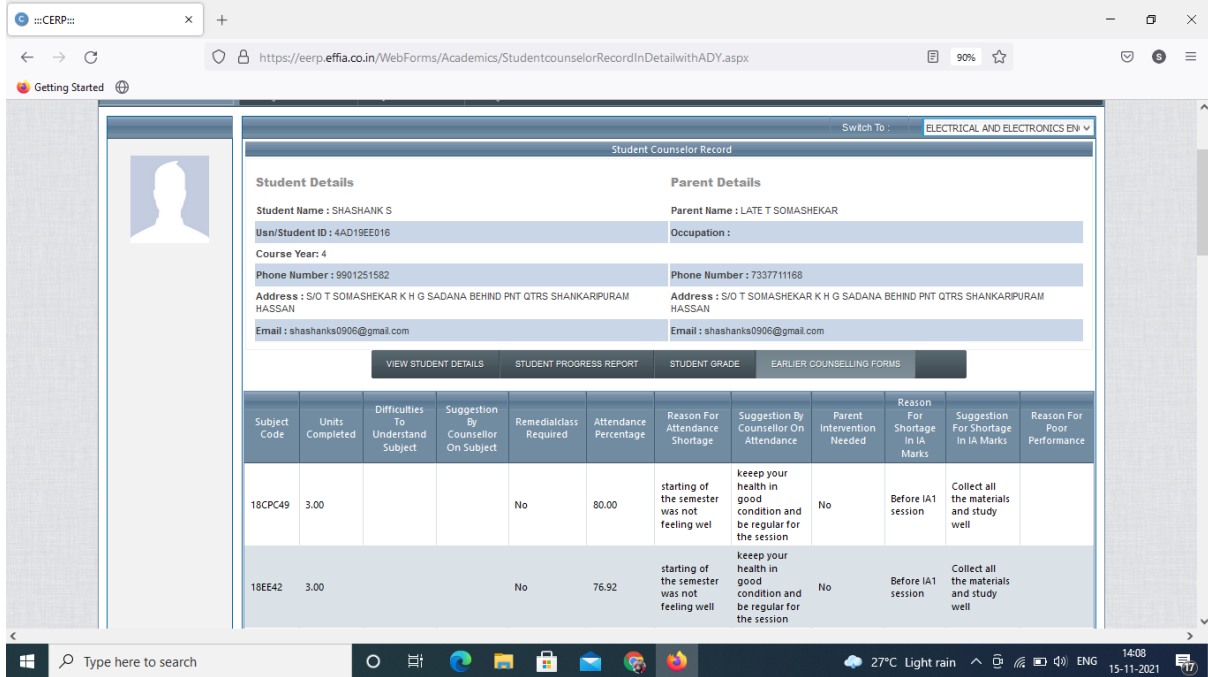
All the Faculty Members are informed to schedule their mentoring activities and take up the mentoring of the allotted students as per the Academic Calendar.

HoD

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Department of Electrical and Electronics Engineering

Mentor: Dr.Shakunthala C

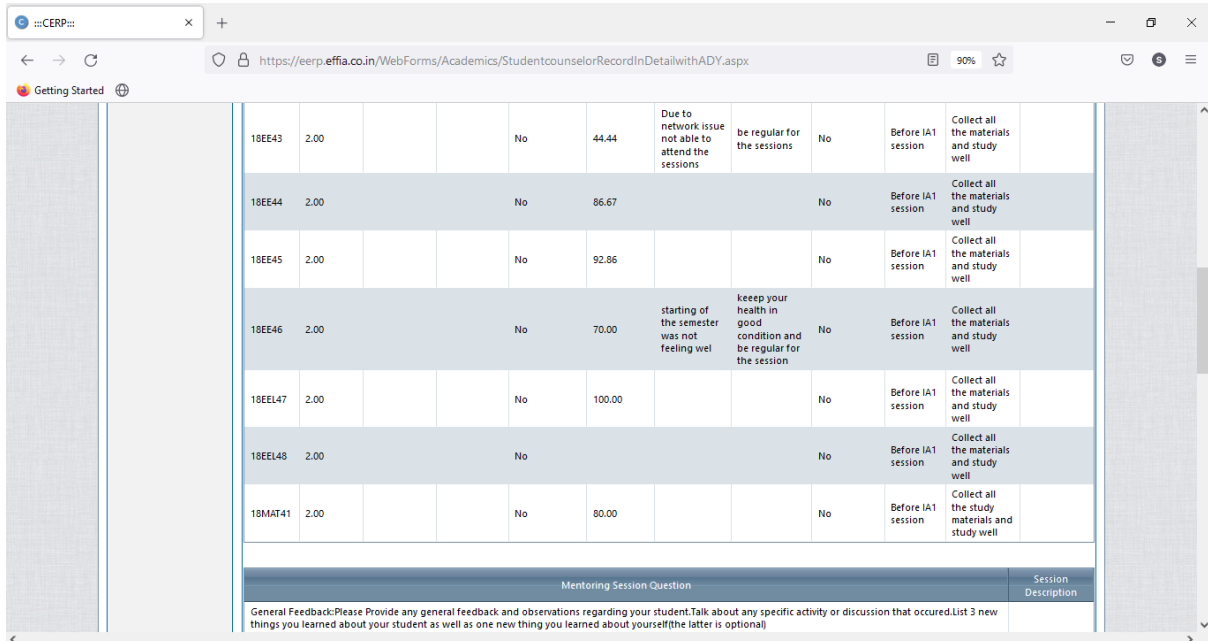


Student Counselor Record

Switch To: ELECTRICAL AND ELECTRONICS EN

Student Details						Parent Details					
Student Name : SHASHANK S						Parent Name : LATE T SOMASHEKAR					
Usn/Student ID : 4AD19EE016						Occupation :					
Course Year : 4											
Phone Number : 9901251582						Phone Number : 7337711168					
Address : S/O T SOMASHEKAR K H G SADANA BEHIND PNT QTRS SHANKARIPURAM HASSAN						Address : S/O T SOMASHEKAR K H G SADANA BEHIND PNT QTRS SHANKARIPURAM HASSAN					
Email : shashanks090@gmail.com						Email : shashanks090@gmail.com					

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18PC49	3.00			No	80.00	starting of the semester was not feeling wel	keep your health in good condition and be regular for the session	No	Before IA1 session	Collect all the materials and study well	
18EE42	3.00			No	76.92	starting of the semester was not feeling wel	keep your health in good condition and be regular for the session	No	Before IA1 session	Collect all the materials and study well	



18EE43	2.00			No	44.44	Due to network issue not able to attend the sessions	be regular for the sessions	No	Before IA1 session	Collect all the materials and study well	
18EE44	2.00			No	86.67			No	Before IA1 session	Collect all the materials and study well	
18EE45	2.00			No	92.86			No	Before IA1 session	Collect all the materials and study well	
18EE46	2.00			No	70.00	starting of the semester was not feeling wel	keep your health in good condition and be regular for the session	No	Before IA1 session	Collect all the materials and study well	
18EEL47	2.00			No	100.00			No	Before IA1 session	Collect all the materials and study well	
18EEL48	2.00			No				No	Before IA1 session	Collect all the materials and study well	
18MAT41	2.00			No	80.00			No	Before IA1 session	Collect all the study materials and study well	

Mentoring Session Question

Session Description

General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)


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Getting Started

https://eerp.affia.co.in/WebForms/Academics/StudentcounselorRecordInDetailwithADY.aspx

Student Counselor Record

Student Details						Parent Details					
Student Name : KAVYA G						Parent Name : GANGADHARA					
Usn/Student ID : 4AD19EE007						Occupation :					
Course Year: 4											
Phone Number : 9008920873						Phone Number : 9980737256					
Address : # 539 2ND FLOOR 20TH CROSS ARAVINDA NAGAR MYSORE						Address : # 539 2ND FLOOR 20TH CROSS ARAVINDA NAGAR MYSORE					
Email : kavjagsuma5@gmail.com						Email : kavjagsuma5@gmail.com					

VIEW STUDENT DETAILS STUDENT PROGRESS REPORT STUDENT GRADE EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18PC49	3.00			No	80.00			No	Before IA1 session	Collect all the materials and study well	
18EE42	3.00			No	92.31			No	Before IA1 session	Collect all the materials and study well	
18EE43	2.00			No	77.78	Dut to network issue not able to connect to the session	be regular for the sessions	No	Before IA1 session	Collect all the materials and study well	
18EE44	2.00			No	100.00			No	Before IA1 session	Collect all the materials and study well	

Getting Started

https://eerp.affia.co.in/WebForms/Academics/StudentcounselorRecordInDetailwithADY.aspx

18EE45	2.00			No	83.33	Dut to network issue not able to connect to the session	be regular for the sessions	No	Before IA1 session	Collect all the materials and study well	
18EE46	2.00			No	90.00			No	Before IA1 session	Collect all the materials and study well	
18EEL47	2.00			No	100.00			No	Before IA1 session	Collect all the materials and study well	
18EEL48	2.00			No				No	Before IA1 session	Collect all the materials and study well	
18MAT41				No	100.00			No	Before IA1 session	Collect all the materials and study well	

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	She is a topper of 3rd semester, very much interested in learning new things suggestions: Maintain topper piece for all the semester and get university rank
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	No issues found
Personality Development:Discuss Student's confidence level,succesces that you have recognized & praised,responsibility,hard work,ability to talk on different subjects,etc	Confidence level is very good, she is a hard worker,
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	Interested in Both core and IT sector. suggested to list electrical core companies

Back to Session Details


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Department of Electrical and Electronics Engineering

Getting Started

https://eerp.affia.co.in/WebForms/Academics/StudentcounselorRecordInDetailwithADY.aspx

Student Counselor Record

Student Details						Parent Details					
Student Name : PRASANNA						Parent Name : KUMAR					
Usr/Student ID : 4AD20EE416						Occupation :					
Course Year: 4											
Phone Number : 9980700120						Phone Number : 9008876221					
Address : S/O KUMAR, WARD NO-22, PENSION MOHALLA, MOCHI COLONY, HASSAN						Address : S/O KUMAR, WARD NO-22, PENSION MOHALLA, MOCHI COLONY, HASSAN					
Email : prasannahsn2002@gmail.com						Email : prasannahsn2002@gmail.com					

VIEW STUDENT DETAILS STUDENT PROGRESS REPORT STUDENT GRADE EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage in IA Marks	Reason For Poor Performance
18CPC49	3.00			No	100.00			No	Before IA1 session	Collect all the materials and study well	
18EE42	3.00			No	91.67			No	Before IA1 session	Collect all the materials and study well	
18EE43	2.00			No	75.00	Dut to network issue not able to connect to the session	be regular for the sessions	No	Before IA1 session	Collect all the materials and study well	

Getting Started

https://eerp.affia.co.in/WebForms/Academics/StudentcounselorRecordInDetailwithADY.aspx

18EE44	2.00			No	83.33			No	Before IA1 session	Collect all the materials and study well	
18EE45	2.00	More derivations so bit confusion	after reading, write the derivation	No	81.82			No	Before IA1 session	Collect all the materials and study well	
18EE46	2.00			No	0.00	Due to network issue not able answer the attendance	use good network provider and be regular for the class	No	Before IA1 session	Collect all the materials and study well	
18EEL47	5.00			No	20.00	Due to network issue not able answer the attendance	be regular the for session, lab sessions are also very important	No	Before IA1 session	Collect all the materials and study well	
18EEL48	4.00			No				No	Before IA1 session	Collect all the materials and study well	
18MAT41	2.00	Not able to analyse the numericals	work out more numericals on same and different types	No	92.86			No	Before IA1 session	Collect all the materials and study well	
18MATDIP41				No	72.73	Network Issue	Be regular for the sessions	No	Before IA1 session	Collect all the materials and study well	



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A-IMS SCREENSHOTS

→ C https://eerp.affia.co.in/WebForms/Academics/AcademicsHome.aspx

Welcome SHREESHAYANA R [Assistant Professor/Additional Training and Placement Officer] | My Account | Settings | Logout | Help

Admin Academics Test & Exam HR & Payroll Transportation Reports Training & Placement Grievance

NAAC Survey

Home > Academics Switch To: ELECTRICAL AND ELECTRONICS

View Class Time Table Add Student Attendance Student Attendance Not Scheme And Syllabus Add Lesson Plan Add Student Notes Add Assignment Verify Assignment Add Tutorial

Approve Student NOC Map/UnMap Student to Counselors Student Counselor Record Add Tutorial Attendance Add Event Add Attendance Circular Details Student Circular

Details
Name:SHREESHAYANA R
Designation:Assistant Professor/Additional Training and Placement Officer

Welcome SHREESHAYANA R [Assistant Professor/Additional Training and Placement Officer] | My Account | Settings | Logout | Help

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NAAC Survey

Home > Academics Switch To: ELECTRICAL AND ELECTRONICS

View Student Counselor Record

Student Name	Usn/Student I	Date Of Birth	Father Name	Semester	Course Name
IMPANA S G	4AD18EE401	08/04/1997	GANESHA S M	7	Bachelor of Engineering
KAVYA H M	4AD18EE402	30/01/1998	MAHARUDRAPPA H S	7	Bachelor of Engineering
GAGANA S	4AD17EE011	26/08/1999	SHIVA KUMAR H	7	Bachelor of Engineering
NAGENDRASWAMY S	4AD18EE403	13/10/1997	SOMASHEKHARA	7	Bachelor of Engineering
PALLAVI P N	4AD18EE404	10/04/1998	NAGARAJU	7	Bachelor of Engineering
GULABI PUTTARAJU	4AD15EE012	20/06/1996	PUTTARAJU M	7	Bachelor of Engineering
INDRANIL	4AD17EE014	11/04/1998	LAKSHMANA	7	Bachelor of Engineering
MANOJ M	4AD17EE020	06/11/1998	MAHESH	7	Bachelor of Engineering
LOKESH D	4AD17EE016	10/05/1998	DORESWAMY GOWDA	7	Bachelor of Engineering
TASMIYA DOUHA	4AD17EE039	18/08/1999	ABDUL KHALEED H K	7	Bachelor of Engineering

66 items in 7 pages

Back

Details
Name:SHREESHAYANA R
Designation:Assistant Professor/Additional Training and Placement Officer

Par

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Department of Electrical and Electronics Engineering

AY: 2020-2021 A-IMS Mentoring sample

Mentor: Mr. Shreeshayana R
Student Name: KAVYA H M
USN:4AD18EE402
Semester: VII

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Student Counselor Record	
Student Details	Parent Details
Student Name : KAVYA H M	Parent Name : MAHARUDRAPPA H S
Usn/Student ID : 4AD18EE402	Occupation :
Course Year: 7	
Phone Number : 7022204211	Phone Number : 7022204187
Address : D/O MAHARUDRAPPA H S HEBBAL DAVANAGERE	Address : D/O MAHARUDRAPPA H S HEBBAL DAVANAGERE
Email : kavyahmr1998@gmail.com	Email : kavyahmr1998@gmail.com

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	Internship:CISCO (In progress) ; Suggestion: 2 MOOC Courses in this semester
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	Health issue (Not feeling well from few months) Suggestion: Medication as prescribed by Doctor
Personality Development:Discuss Student's confidence level,successes that you have recognized & praised,responsibility,hard work,ability to talk on different subjects,etc	Confidence Level: Medium ; Activity: GD, Interview skills
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	CORE SECTOR

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
APTI Assessment-7th	5.00	No problem cited		No	100.00		Attend regularly	No			
17EEL77	4.00	No problem cited		No	75.00	Exam was scheduled on saturday(External)	Attend regularly	No			
17EEL76	4.00	No problem cited		No	75.00		Attend regularly	No			
17EE752	1.60	No problem cited		No	85.71		Attend regularly	No			
17EE742	1.60	No problem cited		No	88.24		Attend regularly	No			
17EE73	1.90	No problem cited		No	85.71		Attend regularly	No			
17EE72	1.90	No problem cited		No	86.67		Attend regularly	No			
17EE71	1.80	Finding little difficulty in analysis of numericals	Revist videos, Consult coordinator and collect model questions and solve	No	78.57	M1 and M2 Exam,Signals exam	Attend regularly	No	Not attended complete questions,Time management	Solve IA 1 paper and consult course coordinator	

(Signature)
HOD

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ATME College of Engineering, Mysuru



Department of Electrical and Electronics Engineering

Student Name: GAGANA S

USN:4AD17EE011

Semester: VII

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Grievance

Home > Academics > Student Counselor Record Switch To : ELECTRICAL AND ELECTRONICS

Student Counselor Record

Student Details	Parent Details
Student Name : GAGANA S	Parent Name : SHIVA KUMAR H
Usn/Student ID : 4AD17EE011	Occupation :
Course Year : 7	
Phone Number : 8197165110	Phone Number : 9986131102
Address : #98/L (LIG) 3RD MAIN ROAD HALANAHALLI LAYOUT MYSORE	Address : #98/L (LIG) 3RD MAIN ROAD HALANAHALLI LAYOUT MYSORE
Email : gaganaskumar008@gmail.com	Email : gaganasmysore99@gmail.com

VIEW STUDENT DETAILS
STUDENT PROGRESS REPORT
STUDENT GRADE
EARLIER COUNSELLING FORMS

Counselling Date	Semester	CounsellingSessionTypeName
27/09/2020	7	Monthly Counselling
28/09/2020	7	Monthly Counselling

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	Certification in holiday incomplete. Webinar: NIL Suggestion: 2 MOOC Courses you have to register link will be sent Extracurricular activities: Assisted parents in home
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	Specific need: Transportation; Not a major issue can be sorted Suggestion:Will look into when you join offline class
Personality Development:Discuss Student's confidence level,successes that you have recognized & praised,responsibility,hard work,ability to talk on different subjects,etc	Confidence :Good Suggestion: GD, Resume writing, Interview skills will be held
Career Guidance:Discuss things related to career goals,path, & planning.New exposure,experiences, & discussions.Any preparations made or new resources used by student?	Higher studies[M.Tech] ; Suggestion: Take up GATE EXAM

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
APTI Assessment-7th	3.00	No problem cited	Start preparing for GATE	No				No			
17EEL77	3.00	No problem cited	Start preparing for IA 1	No				No			
17EEL76	3.00	No problem cited	Start preparing for IA 1	No				No			
17EE752	0.90	No problem cited	Start preparing for IA 1	No				No			
17EE742	1.00	No problem cited	Start preparing for IA 1	No				No			
17EE73	1.10	No problem cited	Start preparing for IA 1	No				No			
17EE72	0.90	No problem cited	Start preparing for IA 1	No				No			
17EE71	0.90	Problematic: Little difficulty in analysing	Videos:Revisit, and important questions to be collected from course coordinator	No				No			

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Department of Electrical and Electronics Engineering

Student Name: Manoj K N


USN:4AD17EE019

Semester: VII

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Home > Academics > Student Counselor Record Switch To : ELECTRICAL AND ELECTRONICS



Student Details		Parent Details	
Student Name : MANOJ K N	Usn/Student ID : 4AD17EE019	Parent Name : NAGANNA K M	Occupation :
Course Year: 7	Phone Number : 9880407672	Phone Number : 9449855873	
Address : #21, BLOCK 31ST, MANASINAGAR, SHAKTHINAGAR POST, MYSORE		Address : #21, BLOCK 31ST, MANASINAGAR, SHAKTHINAGAR POST, MYSORE	
Email : manojk.naganna@gmail.com		Email : nagannatm@gmail.com	

[VIEW STUDENT DETAILS](#) [STUDENT PROGRESS REPORT](#) [STUDENT GRADE](#) [EARLIER COUNSELLING FORMS](#)

Counselling Date	Semester	CounsellingSessionTypeName
02/10/2020	7	Monthly Counselling

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	Internship: GUSTO(Completed) Activity in Holidays: Have participated QUIZ Have registered have Coursera free link. Suggestion: Complete certification. Appreciate for registering.
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	No hardship/ Specific need cited
Personality Development:Discuss Student's confidence level,successes that you have recognized & praised,responsibility,hard work,ability to talk on different subjects,etc	Confidence level:Medium; Additional training on GD, Interview skills will be conducted
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	CORE:Networking ; Suggestion:Take GATE Exam



HOD

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Department of Electrical and Electronics Engineering

Student Name: Manoj M

USN:4AD17EE019

Semester: VII

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Switch To: ELECTRICAL AND ELECTRONICS

Student Counselor Record

	<p>Student Details</p> <p>Student Name : MANOJ M</p> <p>Usn/Student ID : 4AD17EE020</p> <p>Course Year: 7</p> <p>Phone Number : 8722788335</p> <p>Address : S/O MAHESH, BASAVANAHALLI, MALIYUR POST, BANNUR HOBLI, TN PURA TALUK, MYSORE DIST.</p> <p>Email : manojmahesh1998m@gmail.com</p>	<p>Parent Details</p> <p>Parent Name : MAHESH</p> <p>Occupation :</p> <p>Phone Number : 9741316770</p> <p>Address : S/O MAHESH, BASAVANAHALLI, MALIYUR POST, BANNUR HOBLI, TN PURA TALUK, MYSORE DIST.</p> <p>Email : manojmahesh8722@gmail.com</p>
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Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
APTI Assessment-7th	3.00	Completed	Start preparing for GATE	No	100.00		Watch missed session video	No	NA	NA	
17EEL77	2.00	Not cited any problem	Start preparing for IA 1	No	50.00	Attended, but couldnt log due to network problem	Watch missed session video	No	NA	NA	
17EEL76	2.00	Not cited any problem	Start preparing for IA 1	No	33.33	Farm work, couldnt attend session	Watch missed session video	No	NA	NA	
17EE752	0.70	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	87.50		Watch missed session video	No	NA	NA	
17EE742	1.00	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	80.00		Watch missed session video	No	NA	NA	
17EE73	1.00	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	87.50		Watch missed session video	No	NA	NA	
17EE72	0.70	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	80.00		Watch missed session video	No	NA	NA	
17EE71	0.70	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	90.00		Watch missed session video	No	NA	NA	

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Self-Learning Question Bank on Most Likely Questions

Department of Electrical and Electronics Engineering

AY:2020-2021

Semester: III 'A'

Sample Team

TEAM NO	Student Names			Faculty InCharge
TEAM 1	CHANDANKUMAR B V (4AD19EE004)	RAKESH B (4AD18EE025)	SANJANA P (4AD19EE015)	Maria Sushma
TEAM 2	CHANDAN M (4AD19EE005)	ANUSHA D (4AD19EE001)	SHASHANK S (4AD19EE016)	
TEAM 3	KAVYA G (4AD19EE007)	MOHAMMED ISMAIL (4AD19EE009)	SUDEEP SIDDARAJU (4AD19EE017)	Mr Rajesh K S
TEAM 4	MEGHANA M (4AD19EE008)	MOHAMMED SYED YAKOOB (4AD19EE010)	TUSHAR P V (4AD19EE019)	
TEAM 5	SAHANA P (4AD19EE014)	PRUTHVIRAJ K (4AD19EE011)	USHA M C (4AD19EE020)	Mrs Swapna H
TEAM 6	YS SHREYAS (4AD19EE021)	BHAVANA KN (4AD19EE002)	VISHRUTH MB (4AD19EE023)	
TEAM 7	SUMANTHP (4AD19EE018)	SAHANA KM (4AD19EE006)	Abdul Baseer Khattal (4AD18EE001)	Mr sathish K R
TEAM 8	VARSHITHA P K (4AD19EE022)	S SONIKA (4AD19EE013)	YOGESH HS (4AD19EE024)	



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Department of Electrical and Electronics Engineering

Course: Electric Circuit Analysis

Department of Electrical & Electronics Engineering

Date – 17/02/21

18EE32 – Electric Circuit Analysis

Self-study activity question set -01

1. **Develop the Laplace Transform of the function shown below**
 - i. Unit step function, $u(t)$
 - ii. Impulse function, $\delta(t)$
 - iii. Ramp function $r(t)$
 - iv. $\sin \omega t$
 - v. $f(t) = 5(t-2) u(t-1)$
 - vi. $f(t) = 4e^{-3t} [u(t+2) - u(t-2)]$
2. **Develop the Laplace Transform of the function shown in fig (1)**
3. **Demonstrate and prove the initial value and final value theorem.**
4. **Develop the Laplace transform of the square wave shown in the fig (2)**
5. **Identify the current through $R_L = 6\Omega$ using Thevenin's theorem for the network shown in fig (3) .**
6. **For the circuit in fig (4) below use the superposition theorem to solve for current i .**
7. **In the single current source circuit shown fig (5) in the fig , identify the voltage V_x . Interchange the current source and the resulting voltage V_x . Is the Reciprocity theorem verified?**
8. **Demonstrate and prove the Maximum power transfer theorem for an AC circuit.**

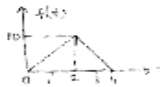


Fig (1)

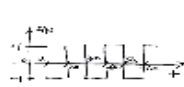


Fig (2)

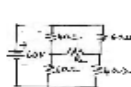


Fig (3)



Fig (4)



Fig (5)



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Course: Transformers and Generators

Most likely questions for IA-2- 18EE33- TAG

1. Explain the armature reaction in DC machines and derive the equations for AT_d/pole and AT_c/pole
2. Explain the methods adopted to reduce the effects of armature reaction in detail
3. What is commutation? With a neat diagram, explain the process of practical commutation in DC machines. Explain any one method of improving commutation.
4. Explain what is meant by critical field resistance in a DC shunt generator and explain a method of determining it
5. The brushes of a lap connected 400 kW, 6 pole generator are given a lead of 21 degrees electrical. From the data given, solve for i) the demagnetising AT_d , ii) the cross magnetising AT_c , iii) series turns required to balance the demagnetising component. The full load current is 750A and total number of conductors are 900 and the leakage coefficient is 1.4.
6. A 4 pole lap wound armature running at 1500 rpm delivers a current of 150 A and has 64 commutator segments. The brush spans 1.2 segments and inductance of each armature coil is 0.05mH. Solve for the value of reactance voltage assuming i) Linear commutation ii) Sinusoidal commutation. Neglect mica thickness.
7. The primary and secondary voltages of an autotransformer are 230 V and 75 V respectively. Solve for the currents in the different parts of the winding when load current is 200 A. Also calculate the saving of copper.
8. Explain inrush current phenomenon in transformers.
9. Obtain an expression for saving of copper when an auto transformer is used and also summarise its applications
10. What are the sources of noise in transformers? Explain how to reduce the noise problem in transformers
11. Explain excitation phenomenon in transformers.
12. What are the causes and effects of harmonics in a transformer? Explain



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Parents –HoD Meeting

Department of Electrical and Electronics Engineering

10/12/2020

Parent Name: Rangappa J
Student Name: Supriya R
USN: 4AD7EE036
Parent Mobile No: 8050228229

Purpose: (Marks card attestation)

Discussion:

- 1) Offline class participation
- 2) PA performance.
- 3) Internship carried out
- 4) Attendance Status
- 5) HoD sir advised project batch can visit & conduct labs/project which is essential.
- 6) Training program! Should be ready for expenditure

Supriya R
Student Signature

[Signature]
Parent Signature

11/12/20

Parent Name:- M.N. Basappa
Student Name:- M.E. Nikitha
USN:- 4AD16EE026
Parent Mobile NO:- 9480730618

Purpose:- Collecting 7th sem Marks Card

[Signature]
Parent Signature

[Signature]
HoD

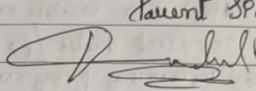
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5/11/2020

Parent Name: Aukhail Ahmed
Student Name: Misbah A/sheem
USN:
Parent Mobile NO: 7892068224

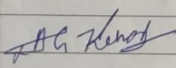
Purpose:
To discuss health condition of student
and requesting for medical leave.

Parent Signature


24/11/2020

Parent Name: Chan Kumar Ag
Student Name: Chandan Kumar AIC
USN: 4AD19EE003
parent Mobile NO - 9900665645.

Purpose:- Counselling
To discuss about academic progress
& advice from HOD & IC, counselor, class
teacher about preparation.

AG Kund


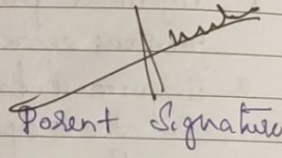


HOD

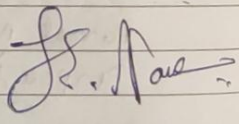
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27/02/2020
Parent Name :- Javeed Khan
Student Name :- RUQUIA NAAZ KHANUM
USN No :- 4AD17EE030
Parent Mobile No :- 8217250605
Purpose :- HOD Sir briefed about attendance status, academic status w.r.t to previous semester.
Informed parent to visit the department, monthly once to know the performance of your ward.


Parent Signature

23/11/2020 Parents Name : Narendra Babu
Student Name : Nikhil . H . N
Parent Mobile : 9611452911
Purpose : To get attested for end pu marks card




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following points briefed during the meeting with
Monica R. 3rd Sem parent.

1. Informed parent about student attendance w.r.t. previous semester AY 2019-20
2. Requested to Update parent Mobile No. in CERP for further communication.

Annamma

07/01/2020

3) Parent Name: Annamma
Student Name: Preethi Jesnita [4ADISEE025]
parent Mob No: 9900375218
Student Mob No: 9964650230
purpose: HOD has informed to meet
Parent briefed during Meeting: Annamma

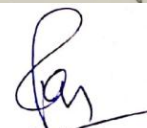
1. Informed parent about student attendance w.r.t. previous semester AY 2019-20 odd
2. Informed parent to visit the Department in the upcoming semester to know the performance of their ward.

Annamma

16/01/2020

Parent Name: Mr. Somashekara R
Student Name: Virat S Mirle
USN: 4ADISEE043
Parent Mob. No: 9448523371
Purpose: 1) HOD has briefed on the training that will be provided by GIVE Company along with internship, placement opportunity
2) Approximate cost of training
3) Process of training

parent signature


HOD

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Parents are informed about the student progress through AIMS

Department of Electrical and Electronics Engineering

AIMS Communication

Academic Year: 2020-2021

AIMS Daily Absentees Message Report to Parents on Students

Sl. No	Name	Mobile No	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
70	GURUPRASAD	8553385146	4AD19ME020	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NAGENDRA B bearing SID ...
71	BALASUBRAMANYAM S	9535281466	4AD19CS048	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NAGENDRA B bearing SID ...
72	JAYARAMSHETTY	8095768550	4AD19ME017	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAN J bearing USN () wa...
73	MOHAMMED SALEEM	7204481987	4AD19EC042	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED SULAIMAN bearing...
74	KHWRRAM AAZHDDIN	9916893743	4AD19CS044	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED RAIYAN bearing U...
75	USMAN ALI BAIG	9686653461	4AD19CV033	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ARHAM BAIG beari...
76	MOHAMMED ABRAR HADI	9886076786	4AD19EC040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ADNAN HADI beari...
77	MOHAMMED AFSAR PASHA	8867829522	4AD19EC041	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED NAWAZ bearing S...
78	MOHAMMED AYUB	9845553008	4AD19EE009	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ISMAIL bearing...
79	N S YUVAKARA	8088380662	4AD19ME014	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ISMAIL bearing SID (2019MNEEM024) was absent for following periods on 30/11/2020 First Period: Absent%0aSecond Period: Absent%0aThird Period: Absent%0aFourth Period: Absent%0aSixth Period: Absent.%0a Principal,ATMECE.
80	B SREEKANTH	9480662543	4AD19CS040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MANVITHA B bearing SID (...)

Parent Teachers Meeting

Sort By SMS Subject : SMS Count :

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
1	PRABHU SWAMY C	9986654823	4AD19CV023	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
2	SURENDRA	9986561109	4AD19EC060	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
3	MOHAN M L	9986231336	4AD19CV027	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
4	SYED IBRAHIM	9986138950	4AD19CS083	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
5	LATE SANNAMADHU	9986115706	4AD19CV031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
6	H C DINESH	9980738164	4AD19CS031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
7	GANGADHARA	9980737256	4AD19EE007	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
8	MAHADEVU	9980612229	4AD19CS093	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
30	MAHADEVU	9945355257	4AD19EE008	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
31	MANJUNATH	9945291390	4AD19EE005	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
36	PRAKASH C R	9916911290	4AD19EE014	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...



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Induction Program

SOMANNA	9901272675	4AD19CS034	PARENT	Induction Program Ac...	Dear Parent,Attendance for all induction Program A...
MAHADEVA S	9901240259	4AD19CV059	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
GUNASHEELAN EDEN	9901014381	4AD19EC014	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
SYED NISAR AHAMED	9900949258	4AD19EC081	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
LATE D J KIRAN	9900852520	4AD19CV001	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
DIVAKAR N	9900763344	4AD19CV024	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
THIMMEGOWDA	9900749082	2019MNCM072	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
H K MANU	9900711352	4AD19CS020	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
KUMARAA G	9900665645	4AD19EE003	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
LATE SURESH S	9900664040	4AD19CS087	Dear Parent,Attendance for all Induction Program Activities is mandatory. Instruct your ward to attend all the sessions Induction Program Activities. Principal, ATMECE.		
NINGARAJU K J	9900632733	4AD19EE002	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
LEONARD PHILIPS	9900523317	4AD19CS032	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
KRISHNA KUMARA S	9900501104	4AD19EC068	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...

HoD

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Advanced Learners

Academic Year:2020-2021

Initiatives

1. Encouragement through Vidyaasare scholarship scheme
2. Encouragement of Achievers in News Letter/Magazine.
3. Encouragement to become class representatives.
4. Encouragement to apply towards Project Funding agencies.
5. Encouragement to attend Recruitment through Aptitude Training.
6. Encouragement to participate in Technical Fest-Hackathon, Project competitions.
7. Encouragement to take up Self Learning Certification through MOOC Platforms.
8. Encouragement to present papers in conference.
9. Motivation through entrepreneurship Webinars



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Encouragement through Vidyaasare scholarship scheme



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Vidyaasare Scheme Students

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyaasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream. In this academic year 2019-20, about 16 meritorious students who have scored good marks in II PUC (PCM) category were given Free admission under ATME-Vidyaasare scheme for all the four years. Out of 16 meritorious students, 10 students were admitted in E & C, 4 Students for CSE, and 2 for ME & EEE stream have been admitted to ATME-Vidyaasare scheme under fee concession. ATME will bear an amount of Rs.4.5 lakh per annum and total of Rs 18 lakh for all 4 years.

During the last academic year 2018-19 total 26 students were admitted under the ATME Vidyaasare Fee concession scheme, for this purpose Rs, 10.83 lakhs per annum and Total of Rs 44 lakh for all 4 years was born by ATME Management.

Link: <https://atme.in/scholarships/#1549095070266-f98e01dd-6d15>

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Department of Electrical and Electronics Engineering

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at 1 year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

Free ship/Scholarship/Fee Concession shall comprise of:-

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

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2019-2020 Details

Note:

*Tuition Fee concession is extended only for direct Admission under Management quota.

**College & Transportation Fee concession is extended for all (CET, COMED-K & Management) quota seats.

This concessional fee will be extended for 50 students on first come first serve basis.

To reckon the concession slab, only CET ranking will be considered.

Important Note:

The Fee concession rate may vary every year as per the notification by Institution.

The College has provided Fee Concession for the First year students under ATME Vidyasare Scheme, List Below:

ATME VIDYAASARE SCHEME- FEES CONCESSION 2019-20				
SI No	Name	Branch	Student ID	Total Concession provided by Management
1	CHANDAN KUMAR B V	EE	4AD19EE004	24710
2	AMOGHA P	CS	4AD19CS003	101840
3	BABITHA M	CS	4AD19CS011	25835
5	SIMARAN SYED	CS	4AD19CS083	50920
6	PRAJWAL M Y	ME	4AD19ME023	38960
7	SPARSHA K M	EC	4AD19EC075	50320
8	GOWTHAM A R	EC	4AD19EC023	24710
9	KEERTHI KHATAVKAR R	EC	4AD19EC031	9125
10	D RAJKUMAR	EC	4AD19EC017	4625
11	SPOORTHY M C	EC	4AD19EC076	9000
12	YASHWANTH K	EC	4AD19EC090	24710
13	GOWTHAMI Y N	EC	4AD19EC088	9125
14	SANIKA C R	EC	4AD19EC072	9250
15	AISHWARYA R	EC	4AD19EC003	9375
16	HEMANTH J	EC	4AD19EC027	9125
Total Concession by Management				4,01,630

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Department of Electrical and Electronics Engineering

2020-2021

Advanced Learner

Sl. No.	Student Name	I Sem		II Sem		III Sem		IV Sem		Any Backlogs in previous semester	Mentor Name
		SGPA	CGPA	SGPA	CGPA	SGPA	CGPA	SGPA	CGPA		
1	CHANDAN KUMAR B V	7	7	7.8	7.5	6.21	6.96	7.54	7.3	1	Mr. Praveen Kumar M

Advanced Learner

Sl. No.	Student Name	I Sem		II Sem		III Sem		IV Sem		V Sem		VI Sem		Any Backlogs in previous semester	Mentor Name
		SGPA	CGPA	SGPA	CGPA	SGPA	CGPA	SGPA	CGPA	SGPA	CGPA	SGPA	CGPA		
1	MOHAMMED SUHAIL	8.1	8.1	8.2	8.15	7.5	7.91	9	8.2	6.56	7.88	8	7.9	1	Dr. Sathish K R



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Department of Electrical and Electronics Engineering

Academic Year: 2019-2020

Advanced Learner

SL.No	USN	Student Name	DOB	Joining Year	Exam Mode	Cat	Quota	Amount Paid to college Every Year	CET Rank	B.E Result (SGPA)	Backlogs
1	4AD18EE019	Mohammed Suhail	22.03.2001	2018-2019	CET	2B	Management	61520	29703	1 st sem:8.10 2 nd Sem:8.20 3 rd Sem:7.50 4 th Sem:9.0	No Backlog in any semester



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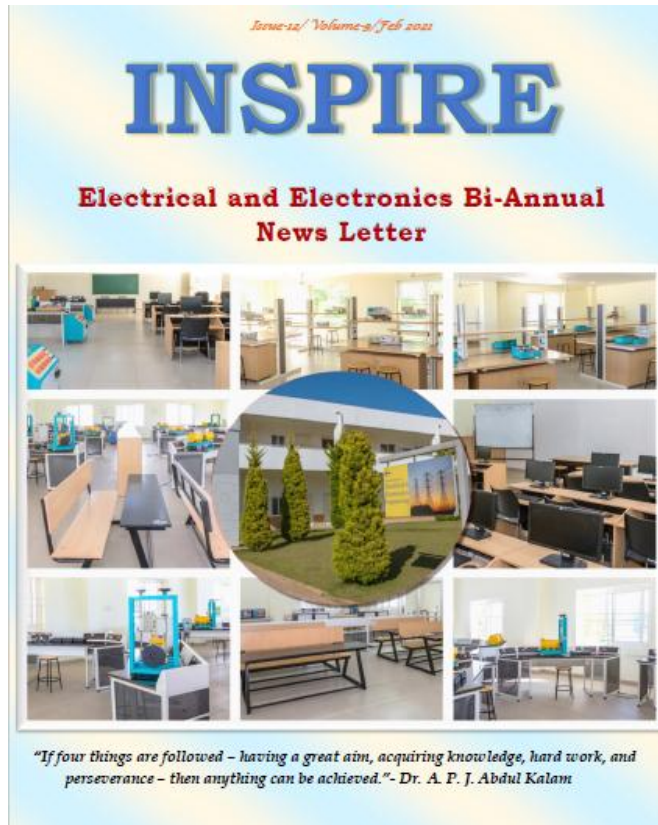
Encouragement of Achievers in News Letter/Magazine

Department of Electrical and Electronics Engineering

Learners Activity details in Newsletter/Magazine

Advanced learner's details are displayed in Newsletter/Magazine to encourage Curricular/Extracurricular Activities

AY:2020-2021



Student Achievements:

Academic Toppers

III Semester	
 Kanya G-4AD19EE007 SGPA-8.12	 Usha C.M-4AD19EE020 SGPA-7.69
V Semester	
 Aishwarya M-4AD19EE003 SGPA-9.04	 Rajat P Karavate-4AD19EE421 SGPA-8.04
VII Semester	
 Arpitha R-4AD17EE002 SGPA-9.00	 Pradeep K-4AD17EE025 SGPA-8.79

Funding by Karnataka State Council for Science and Technology (KSCST)

KSCST-List of projects selected under 44th Series of Student Project Program for the year 2020-21

Sl. No.	Ref Code	Title	Name of the Students	Project Guide(s)
1	44S_BE_2143	Smart Hydroponics Based Vegetable Cultivation	Mr. Kiran Kumar G Mr. Rohith D Mr. Rakshit KN Ms. Arpitha R	Mr. Vinod Kumar P Mr. Shreshayana R
2	44S_BE_2158	Smart Robot for Library Management System (SRLMS)	Ms. Priyanka PD Mr. Manoj KN Mr. Mohammed Shah Faisal MP	Mr. Vinod Kumar P Dr. Parthasarathy L.
3	44S_BE_2603	Smart Personal Protective Equipment for Healthcare Workers to Combat Covid-19	Ms. Simrah Fathima Mr. Haseebulla Baig Mr. Mohammed Huzairif Mr. Syed Rawoofa Rahman	Mr. Shreshayana R

Faculty Publications and Achievements

Journals/ Conferences	International	National	Total
Journals	42	-	42
Conferences	29	10	39

- Mr. Vinod Kumar P and Maria Sushama S, Assistant Professor, Department of Electrical and Electronics Engineering mentored in the proposal titled "Automatic Door" Kaob Sanitization using UV-C Light" approved under Tyction 2021.


HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

SL.No.	Student Name	USN	Achievement	Learner
1.	Simrah Fathima	4AD17EE034	Best Project of the Year Award under 44 th	Advanced
2.	Haseebulla Baig	4AD17EE0013	Series Student Project Programme in Electrical and Electronics Engineering Stream 14 th August 2021.	Average
3.	Mohammed Huzaf	4AD17EE022		Average
4.	Syed Rawoofur Rahman	4AD17EE038		1 st Place in National Level Project Competition held on 4 th August, 2021, in Don Bosco Institute of Technology, Bengaluru DBIT-TeXpo-2021 1 st Place in National Level Project Competition Held on 17 th July 2021 in GSSSIETW, Mysuru in association with ISLE and IQAC. 1 st Place in National Level Project Competition held on 20 th July 2021 in ATME College of Engineering, Mysuru in association with IEEE (STB:35744)
5.	Mr. Joshua H Rayapuri	4AD17EE015	Adjustable Spoon for Parkinson's Disorder 1 st Place in Make in Bharat: Innovative Idea Submission Challenge (IIC) in State Level Virtual Technical Fest-AVAGAMAH held on 7 th December 2020 in ATMECE, Mysuru	Advanced
	Ms. Dhanyatha M	4AD17EE009		Average
6.	Mr. Yaseen Ulla Khan	4AD18EE030	Assistive Tool Kit for Alzheimer's Patient 2 nd Place in Make in Bharat: Innovative Idea Submission Challenge (IIC) in State Level Virtual Technical Fest-AVAGAMAH held on 7 th December 2020 in ATMECE, Mysuru	Advanced
	Mr. Mohammed Suhail	4AD18EE019		Advanced
7.	Mr. Hemanth B S	4AD19EE410	IoT based Hydroponics Cultivation Consolation Place in Make in Bharat: Innovative Idea Submission Challenge (IIC) in State Level Virtual Technical Fest-AVAGAMAH held on 7 th December 2020 in ATMECE, Mysuru	Advanced
8.	Mr. Manjunatha K B	4AD18EE016		Advanced
9.	Ms. Arpitha R	4AD17EE002	Automatic Door Knob Sanitization Consolation Place in Make in Bharat: Innovative Idea Submission Challenge (IIC) in State Level Virtual Technical Fest-AVAGAMAH held on 7 th December 2020 in ATMECE, Mysuru	Advanced
10.	Ms. Priyanka P D	4AD17EE027		Average



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Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Encouragement to become Class Representatives

Department of Electrical and Electronics Engineering

Advanced Learners are encouraged to become Class representatives

2020-2021

SL.No.	Year	NAME	USN
1.	IV	ARPITHA R	ADVANCED
2.		MANOJ K N	ADVANVED
3.	III	PRAVEEN GOWDA S B	ADVANCED
4.		NAYANA K S	ADVANVED
5.	II	CHANDAN M	ADVANVED
6.		SAHANA K M	ADVANVED



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Department of Electrical and Electronics Engineering

Class Representatives Election Report

Academic Year: 2020-2021

Semester: VII

Date: 12.09.2020

Moderator: Mr.Praveen Kumar M
Assistant Professor
Class In-Charge

Election Report

- **Total students: 48**
- **Students Present: 41**
- **Election Period: 3.30PM to 4PM**
- **Mode: Virtual**

Girls

USN	NAME	Votes	Winner
4AD17EE002	ARPITHA R	17	I
4AD17EE005	ASHWINI C R	9	II
4AD17EE006	ASHWINI D S	8	III
4AD17EE027	PRIYANKA P D	8	NA

Boys

USN	NAME	Votes	Winner
4AD17EE019	MANOJ K N	16	II
4AD17EE007	B ROSHAN	14	I
4AD17EE021	MOHAMED FARIS	11	I



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Department of Electrical and Electronics Engineering

Student List Present

Sl. No.	USN	Name of the Student
1	4AD17EE001	AKSHAY D
2	4AD17EE002	ARPITHA R
3	4AD17EE004	ASHA P
4	4AD17EE005	ASHWINI C R
5	4AD17EE006	ASHWINI D S
6	4AD17EE007	B ROSHAN
7	4AD17EE008	DEEPTHI M
8	4AD17EE009	DHANYATHA M
9	4AD17EE011	GAGANA S
10	4AD17EE012	HARSHA K M
11	4AD17EE013	HASEEBULLA BAIG
12	4AD17EE014	INDRANI L
13	4AD17EE015	JOSHUA H RAYAPURI
14	4AD17EE016	LOKESH D
15	4AD17EE017	MAHADEVASWAMY A S
16	4AD17EE018	MAMATHA
17	4AD17EE019	MANOJ K N
18	4AD17EE020	MANOJ M
19	4AD17EE021	MOHAMED FARIS
20	4AD17EE022	MOHAMMED HUZAIF
21	4AD17EE023	MOHAMMED SHAH FAISAL M P
22	4AD17EE025	PRADEEP K
23	4AD17EE026	PRASHANTH R
24	4AD17EE027	PRIYANKA P D
25	4AD17EE028	RACHANA K GOWDA
26	4AD17EE029	RAMYASHREE S
27	4AD17EE031	SAHANA B
28	4AD17EE033	SHWETHA N
29	4AD17EE034	SIMRAH FATHIMA
30	4AD17EE035	SOWMYA M N
31	4AD17EE036	SUPRITHA R
32	4AD17EE039	TASMIYA DOUHA
33	4AD17EE040	VARUN A
34	4AD17EE041	VEDAVATHI R
35	4AD17EE042	VIKAS M V
36	4AD18EE401	IMPANA S G
37	4AD18EE402	KAVYA H M
38	4AD18EE405	PAVAN M
39	4AD18EE408	ROHITH K P
40	4AD18EE410	SHARATH H S
41	4AD18EE411	SMITHA M P



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Department of EEE
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Department of Electrical and Electronics Engineering

Encouragement to apply towards Project Funding agencies

Department of Electrical and Electronics Engineering

To solve real world problems, students are encouraged to submit project proposals under Various Govt./Non Govt. funding agencies.

Funding by Karnataka State Council for Science and Technology (KSCST)

KSCST-List of projects selected under 44th Series of Student Project Program for the year 2020-21

SL. No.	Ref Code	Title	Name of the Students	Project Guide(s)
1	44S_BE_2143	Smart Hydroponics Based Vegetable Cultivation	Mr. Kiran Kumar G Mr. Rohith D Mr. Rakshith K N	Mr. Vinod Kumar P Mr. Shreeshayana R
2	44S_BE_2158	Smart Robot for Library Management System (SRLMS)	Ms. Arpitha R Ms. Priyanka PD Mr. Manoj KN Mr. Mohammed Shah Faisal MP	Mr. Vinod Kumar P Dr. Parthasarathy L
3	44S_BE_3603	Smart Personal Protective Equipment for Healthcare Workers to Combat Covid-19	Ms. Simrah Fathima Mr. Haseebulla Baig Mr. Mohammed Huzaif Mr. Syed Rawoofur Rahman	Mr. Shreeshayana R

AY:2020-2021

BEST PERFORMING COLLEGE OF THE YEAR AWARD :

B.L.D.E.A'S VACHANA PITAMAHA DR. P. G. HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA

"BEST PROJECTS OF THE YEAR AWARD"

Sl. No.	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)
1.	44S_BE_1386	PILLBOT: A NONCONTACT MEDICINE DISPENSING ROBOT FOR PATIENTS IN QUARANTINE	A.C.S. COLLEGE OF ENGINEERING, BENGALURU	BIOMEDICAL ENGINEERING	B.E.	Prof. NANDITHA KRISHNA	Ms. SHEETAL RAMESH Ms. R NAVYA SREE Ms. RAJESHWARI SAJITH Mr. S KOSAL RAMJI
2.	44S_BE_0024	MECHANICAL POCKET MANURING	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	MECHANICAL ENGINEERING	B.E.	Dr. VIGNESHA NAYAK	Mr. SHAILESH V AITHAL Mr. RAHUL. P. SUVARNA Mr. VIKAS. P Mr. BHUVANESH. R. MALLYA
3.	44S_BE_0026	AUTOMATIC SOLAR POWERED RAILWAY TRACK CRACK DETECTING VEHICLE.	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	MECHANICAL ENGINEERING	B.E.	DR. SREEJITH B K	Mr. LIKITH S AMIN Mr. JACOB ANTONY Mr. JATIN KUCKIAN Ms. NEHA S JAIN
4.	44S_BE_3603	SMART PERSONAL PROTECTIVE EQUIPMENT FOR HEALTHCARE WORKERS TO COMBAT COVID-19	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SHREESHAYANA R	Ms. SIMRAH FATHIMA Mr. HASEEBULLA BAIG Mr. MOHAMMED HUZAIF Mr. SYED RAWOOFUR RAHMAN
5.	44S_BE_2657	MOPSO BASED CNN FOR KEYWORD SELECTION ON GOOGLE ADS	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU	INFORMATION SCIENCE AND ENGINEERING	B.E.	Mrs. ANJALI BV	Ms. PRANAMYA KASHYAP MP Ms. NISHA K GOWDA Ms. NITHYASHREE B L Ms. NOORUL HUDA

Department of Electrical and Electronics Engineering

Best Project of the Year Award: 2020-2021 under Karnataka State Council for Science and Technology

Best Project Award Winners



Ms.Simrah Fathima



Mr.Mohammed Huzaif



Mr.Syed Rawoof Ur Rahaman



Mr.Hasebulla Baig

Ms.Simrah Fathima	Advanced Learner
Mr.Mohammed Huzaif	Average Learner
Mr.Syed Rawoof Ur Rahaman	Average Learner
Mr.Hasebulla Baig	Average Learner


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Department of Electrical and Electronics Engineering

Encouragement to attend Recruitment through Aptitude Training.

Department of Electrical and Electronics Engineering

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students

Course Description

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16

Semester	Topics
III	Operation on Numbers ,HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest ,Percentages,Profit & Loss, Ratio and Proportion,Syllogism,Seating Arrangements,Reading Comprehension, Idioms and Phrases
V	Calenders,Time and Distance,Data Interpretation,Permutation & Combination,ProbabilityClocks,Blood relations,Single Blanks
VI	Problems on Trains,Boats and Streams,Data sufficiency,Chain rule,Problems on Ages, Double blanks,Synonyms & Antonyms,Active and Passive Voice

Department of Electrical and Electronics Engineering

ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwswujJM
	Ms.Swapna H	Assistant Professor	HCF and LCM	Youtube	https://www.youtube.com/watch?v=Zn-0pCgvO4M
			Problems on Numbers		
	Dr.Mahesh Lohith K S	Associate Professor & HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=cWq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=sNCY0ML4MRc&t=278s
	Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GvX6tJ9ItVU

IV	Dr.Mahesh Lohith K S	Associate Professor & HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=ILIVJ1YpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor & TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=r65HNGV4S5M
	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch?v=A16ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch?v=18OSwoeMJU4&feature=youtu.be
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch?v=B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch?v=5wiI_q1uBNA&t=62s
	Mr.Shrininvasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch?v=e806f8iGfkY&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and	Youtube	https://www.youtube.com/watch?v=JvYriCVDJ-Q&t=35s

Department of Electrical and Electronics Engineering

			Antonyms		
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch?v=weXY57XflmQ&t=233s



Mr. Shreeshayana R
AVR Training Coordinator,
Dept. of EEE, ATMECE, Mysuru

Outcome:

Aptitude Verbal & Reasoning Training:

Attendance

Aptitude Training Academic Year: 2020-21

Attendance Status		1	2	3	4	5	6	7	8	9	10	11	Total Attended	Percentage	
Sl. No.	USN	Name of the Student	04-Sep	11-Sep	25-Sep	16-Oct	23-Oct	06-Nov	27-Nov	04-Dec	01-Jan	08-Jan	22-Jan		
1	4AD18EE025	RAKESH B	P	P	A	A	P	P	P	P	A	P	P	8	72.73
2	4AD19EE001	ANUSHA D	P	P	P	P	A	A	P	P	P	P	P	9	81.82
3	4AD19EE002	BHAVANA K N	A	A	A	P	P	P	P	P	p	P	P	8	72.73
4	4AD19EE003	CHANDAN KUMAR A K	P	P	P	A	A	A	A	A	A	A	A	3	27.27
5	4AD19EE004	CHANDANKUMAR B V	P	P	P	P	P	P	P	P	p	P	P	11	100.00
6	4AD19EE005	CHANDAN M	P	P	P	P	P	P	P	P	A	A	P	9	81.82
7	4AD19EE006	K M SAHANA	P	P	P	P	P	P	P	P	p	P	P	11	100.00
8	4AD19EE007	KAVYA G	P	P	P	P	P	P	P	P	p	P	P	11	100.00
9	4AD19EE008	MEGHANA M	P	P	P	P	P	P	P	P	p	P	P	11	100.00
10	4AD19EE009	MOHAMMED ISMAIL	P	P	P	P	P	P	P	P	A	A	P	9	81.82
11	4AD19EE010	MD SYED YAKOOB	A	A	P	P	P	P	P	P	P	P	P	9	81.82
12	4AD19EE011	PRUTHVI RAJ K	P	P	A	A	P	P	P	P	P	P	P	9	81.82
13	4AD19EE013	S SONIKA	P	P	P	P	A	A	P	P	P	P	P	9	81.82
14	4AD19EE014	SAHANA P	P	P	P	P	P	P	P	P	A	A	A	8	72.73
15	4AD19EE015	SANJANA P	P	P	A	A	P	P	P	P	P	P	P	9	81.82
16	4AD19EE016	SHASHANK S	A	P	P	P	P	P	P	P	p	P	P	10	90.91
17	4AD19EE017	SUDEEP S	P	P	P	P	P	P	A	P	P	A	A	8	72.73
18	4AD19EE018	SUMANTH P	P	P	P	A	P	P	P	P	P	P	P	10	90.91
19	4AD19EE019	TUSHAR P V	P	A	P	P	P	P	P	A	P	P	P	9	81.82
20	4AD19EE020	USHA C M	P	A	P	P	P	P	P	P	p	P	P	10	90.91
21	4AD19EE021	V S SHREYAS KAWADI	P	P	A	A	P	P	P	P	P	P	P	9	81.82
22	4AD19EE022	VARSHITHA K P	P	A	P	P	P	P	P	P	P	P	P	10	90.91
23	4AD19EE023	VISHRUTH M B	A	P	A	P	P	P	P	A	P	P	P	8	72.73
24	4AD19EE024	YOGESH H S	P	P	P	P	P	P	P	P	A	P	P	10	90.91
25		Abdul Basheer				P	P	P	P	P	p	P	P	8	100.00
Total No. of Students Present			21	20	19	19	22	22	23	22	19	20	22		
Total No. of Students absent			4	5	6	6	3	3	2	3	6	5	3		

Department of Electrical and Electronics Engineering

Session Delivery Link

AVR Session Report

Course Title: Aptitude, Verbal and Logical Reasoning-I
Course Code: ATME_AVR_01
Academic Year: 2020-2021
Semester with Section: III

Course Coordinator Name	Designation	Course	Topic	MS Teams Session Video Link
Mr. Rajesh K S	Assistant Professor	Module-1	Operation on Numbers	Link: https://web.microsoftstream.com/video/86503b93-9032-4c00-886a-9b2b8d175c22
Mr. Rajesh K S	Assistant Professor		HCF and LCM	Link: https://web.microsoftstream.com/video/bdc26ddb-46a6-46b8-9d07-173c1708faa7
Mr. Rajesh K S	Assistant Professor		Assignment	Link: https://web.microsoftstream.com/video/0bc7f63b-d9d6-4f46-b95c-3f7d8b4db399
Mr. Rajesh K S	Assistant Professor	Module-2	Problems on Numbers	Link: https://web.microsoftstream.com/video/d8700c3c-6886-43d9-a168-fdc2c0ab255f
Mr. Rajesh K S	Assistant Professor		Number series	Link: https://web.microsoftstream.com/video/e76c9311-596f-439a-8e83-9cc988bd2963
Mr. Rajesh K S	Assistant Professor		Assignment	Link: https://docs.google.com/forms/d/e/1FAIpQLSfEn_9D0ldPFyQjvOkdnRABMfv3cUxgNasi0fvE_1SMwvPFXw/viewform?usp=pp_url
Mr. Rajesh K S	Assistant Professor	Module-3	Sequence and Pattern Completion	Link: https://web.microsoftstream.com/video/a4616a72-7154-48b8-9079-e72381da75b8
Mr. Rajesh K S	Assistant Professor		Coding and Decoding	Link: https://web.microsoftstream.com/video/eda31cd7-2a82-49c1-8aeb-clb1a0214382
Mr. Rajesh K S	Assistant Professor		Assignment	Link: https://web.microsoftstream.com/video/25f50ea4-7f7b-41cb-b238-00143ea8768b
Mr. Rajesh K S	Assistant Professor	Module-4	General English	Link: Discussed in offline Class
Mr. Rajesh K S	Assistant Professor			Link: Discussed in offline Class
Mr. Rajesh K S	Assistant Professor			

Sample Assessment

Sl. No	Username	Total score	Name	USN	Section	Semester	Department	College	1. If one-third of one-fourth of a number is 15, then three times that number is	1. If one-third of one-fourth of a number is 15, then three times that number is	2. The difference between a two-digit number and the number obtained	2. The difference between a two-digit number and the number obtained	3. $1397 \times 1397 - 1397 = ?$ [Score]	3. $1397 \times 1397 - 1397 = ?$ [Score]	4. Two numbers are said to be co-primes if their H.C.F. is	4. Two numbers are said to be co-primes if their H.C.F. is	5. Which of the following is a prime number?	5. Which of the following is a prime number?	6. What is the least common multiple (L.C.M) of 16 and 28 by	6. What is the least common multiple (L.C.M) of 16 and 28 by	7. Find least common multiple (L.C.M) of 20 and 30 by division	7. Find least common multiple (L.C.M) of 20 and 30 by division
1	dadlitgirl2001@gmail.com	6.00 / 20	Bhavana K N	4ad19ae002	A	3	EEE	ATMECE	36	0.00 / 1	3	0.00 / 1	2E+06	0.00 / 1	1	1.00 / 1	81	0.00 / 1	112	1.00 / 1	55	0.00 / 1
2	kvayagsma5@gmail.com	16.00 / 20	Kavya G	4AD19EE007	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	93	0.00 / 1	112	1.00 / 1	60	1.00 / 1
3	varshitha215@gmail.com	18.00 / 20	VARSHITHA KP	4AD19EE022	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
4	ashamanjanath4774@gmail.com	15.00 / 20	USHA CM	4AD19EE020	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	81	0.00 / 1	112	1.00 / 1	60	1.00 / 1
5	shashank0906@gmail.com	17.00 / 20	SHASHANK S	4AD19EE016	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
6	sonika894@gmail.com	17.00 / 20	S SONIKA	4AD19EE013	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
7	sudeepmdd2000@gmail.com	13.00 / 20	SUDEEP S	4AD19EE017	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	infinity	0.00 / 1	33	0.00 / 1	112	1.00 / 1	60	1.00 / 1
8	meghanammegh7@gmail.com	15.00 / 20	Meghana M	4AD19EE008	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
9	indanikumartvchandand@gmail.com	19.00 / 20	Chandankumar BV	4AD19EE004	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
10	tusharvenkatesh28@gmail.com	16.00 / 20	TUSHAR P V	4AD19EE019	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	93	0.00 / 1	112	1.00 / 1	60	1.00 / 1
11	pruthviraj3699@gmail.com	18.00 / 20	Pruthvi Raj k	4AD19EE011	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
12	kmsahankaludekall@gmail.com	18.00 / 20	K.M.Sahana	4AD19EE006	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
13	shreyaskav48492@gmail.com	13.00 / 20	SHREYAS KAWA	4AD19EE021	A	3	EEE	ATMECE	45	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
14	psahana20001@gmail.com	5.00 / 20	SAHANA P	4AD19EE014	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	33	0.00 / 1	221	0.00 / 1	65	0.00 / 1
15	anusha6924@gmail.com	17.00 / 20	Anusha D	4AD19EE001	A	3	EEE	ATMECE	54	1.00 / 1	8	0.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1


HoD
Dr. PARTHASARATHY L.
 Professor and HOD
 Dept. of Electrical & Electronics Engineering
 ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Sample Assessment Questions

Aptitude Training_AVR01_III
Sem_Numbers, HCF & LCM

Fill the following particulars

*Required

1. Email address *

2. Name *

3. USN *

4. Section *

5. Semester *

8. 1. If one-third of one-fourth of a number is 15, then three-tenth of that number is: *

1 point

Mark only one oval.

- 35
 36
 54
 45

9. 2. The difference between a two-digit number and the number obtained by interchanging the positions of its digits is 36. What is the difference between the two digits of that number? *

1 point

Mark only one oval.

- 3
 4
 9
 8



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Department of Electrical and Electronics Engineering

AVR_Assignment Report

Course Title: Aptitude, Verbal and Logical Reasoning-I

Course Code: ATME_AVR_01

Academic Year: 2020-2021

Semester with Section: III

SL.No.	USN	NAME	Marks Scored		
			Module 1	Module 2	Module 3
1.	4AD18EE025	RAKESH B	AB	12	20
2.	4AD19EE001	ANUSHA D	17	18	20
3.	4AD19EE002	BHAVANA K N	6	7	20
4.	4AD19EE003	CHANDAN KUMAR A K	AB	AB	AB
5.	4AD19EE004	CHANDANKUMAR B V	19	19	19
6.	4AD19EE005	CHANDAN M	AB	19	20
7.	4AD19EE006	K M SAHANA	18	16	20
8.	4AD19EE007	KAVYA G	16	17	20
9.	4AD19EE008	MEGHANA M	15	13	17
10.	4AD19EE009	MOHAMMED ISMAIL	AB	AB	11
11.	4AD19EE010	MD SYED YAKOOB	AB	6	4
12.	4AD19EE011	PRUTHVI RAJ K	18	18	20
13.	4AD19EE013	S SONIKA	17		17
14.	4AD19EE014	SAHANA P	5	17	20
15.	4AD19EE015	SANJANA P	AB	AB	19

HoD

Dr. PARTHASARATHY L.

Professor and HOD

Dept. of Electrical & Electronics Engineering

ATME College of Engineering, Mysuru



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Department of Electrical and Electronics Engineering

Paper Presentation Activity



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Department of Electrical and Electronics Engineering

ICRTST-2021 Conference: 8th and 9th July 2021

Simrah Fathima: Advanced Learner



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International Conference for Recent Trends in Science & Technology

Technical Committee Report

Department: Electrical & Electronics Engineering

Day-1 _Session-1

Time:3.30PM to 5.30PM

Meeting Link: <https://bit.ly/3AFSf9a>

Session Video Link:

<https://web.microsoftstream.com/video/83b4f65a-edb5-492b-a427-ed3251408083>

Feedback link

<https://web.microsoftstream.com/video/c203421c-592c-4c62-a964-0eb7732714e6>

Presentation Report

Sl.No.	SCHEDULE	Paper ID	Title of the Paper	Presented By	Affiliation
1	3:30 to 3:45pm	51	Dynamic Power Synthesis Approach for Logic Gate Level Combinational Circuit	Dr. Lokesh C	Vidyavardhaka College of Engineering, Mysuru, Karnataka.
2	3:45 to 4:00pm	177	Comparative Analysis of DC Link Capacitor Voltage Obtained Under Adaptive Detection Algorithm of Shunt Active filter	Mr.Nikhil G Bharadwaj	Siddaganga Institute of Technology
3	4:00 to 4:15pm	30	REVIEW ON OPTIMISATION STRATEGIES ANALYSIS OF WALLACE TREE MULTIPLIER	Mr.Vishal C H	Jyothismathi institute of technology and science, karimnagar
4	4:15 to 4:30pm	74	Performance Analysis of Indigenous oil as Alternate to Transformer Insulation for Power System Applications	Mr.D M Srinivasa	Christ(Deemed to be University),Bangalore
5	4:30 to 4:45pm	147	SMART CONTROLLER FOR FUTURE WATER CRISES	Ms.Nikitha M E	ATMECE, Mysuru
6	4:45 to 5:00pm	171	DOUBLE CHAMBER MICROBIAL FUEL CELL (DC-MFC) FOR GREEN ENERGY GENERATION FROM CANTEEN	Dr. Shakunthala C	ATMECE, Mysuru

Academy for Technical & Management Excellence

151F, Gomathi, Mysuru -Bannur, Taluk, Mysuru - 571 028 P:0821 2593335 F:0821 2593328

E-Mail:office@atme.in www.atme.in

Department of Electrical and Electronics Engineering

			WASTEWATER AND A DC/DC BOOST CONVERTER		
7	5:00 to 5:15pm	130	Energy Efficiency Hybrid Dual Axis Solar Tracking System	Ms.Gulabi P	ATMECE, Mysuru

Presentation Screenshots



Dr. Parthasarathy L.
Dr. PARTHASARATHY L.
 Professor and HOD
 Dept. of Electrical & Electronics Engineering
 ATME College of Engineering, Mysuru



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International Conference for Recent Trends in Science & Technology

Technical Committee Report

Department: Electrical & Electronics Engineering

Day-2 _Session-1

Time:11.15 AM to 1 PM

Meeting Link: <https://bit.ly/3hT3LFo>

Session Video Link:

<https://web.microsoftstream.com/video/1b1cdfc4-7e27-4605-a04a-5b40bab90078>

Presentation Report

SLNo.	SCHEDULE	Paper ID	Title of the Paper	Presented By	Affiliation
1	11:15 to 11:30am	132	Sanitary Napkin Vending Machine with Incinerator for Menstrual Hygiene	Ms. SIMRAH FATHIMA Mr. SHREESHAYANAR	ATMECE, Mysuru
2	11:30 to 11:45am	129	Development of Glass Cleaning Robot	AKSHAY D	ATMECE, Mysuru
3	11:45 to 12:00pm	141	Automatic Cooking Machine For A Specific Recipe	MARIA SUSHMAS	ATMECE, Mysuru
4	12:00 to 12:15pm	146	Automatic Waste Segregator with Status Alert	LAKSHMI K	ATMECE, Mysuru
5	12:15 to 12:30pm	173	A Review of Hybrid Back-to-Back MMC Connected Drive System	VANDANA R	Siddaganga Institute of Technology
6	12:30 to 12:45pm	30	Review On Optimisation Strategies Analysis Of Wallace Tree Multiplier	VISHAL	Jyothismathi group of institutions,karimnagar.
7	12:45 to 1:00pm	196	ANALYSIS OF PV FED SINGLE INPUT DOUBLE OUTPUT LUO CONVERTER FOR INDUCTION	SURESH	Siddaganga Institute of Technology

Academy for Technical & Management Excellence

1111, K. J. Somaiya, Mysuru. Branch: Tumkur, Mysuru. P.O: 028 P.O: 021 2593335 P: 0821 3523328
E-Mail: office@atme.in www.atme.in



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Sample Certificate




A T M E
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International Conference
on Recent Trends in Science & Technology
8th & 9th July 2021
ICRTST - 2021




CERTIFICATE


This is to certify that Mr/Mrs/Ms/Dr/Prof SIMRAH FATHIMA
ATME COLLEGE OF ENGINEERING, MYSURU
 has presented paper entitled Sanitary Napkin Vending Machine with Incinerator for Menstrual Hygiene
 in the "international Conference on Recent Trends in Science & Technology ICRTST - 2021 "
 organized by ATME College of Engineering, Mysuru held on 8th and 9th July 2021.



Dr. Parthasarathy L
Organizing Chair, ICRTST-2020
Professor & Head
Dept. of EEE, ATMECE, Mysuru



Dr. Basavaraj L
Principal
ATMECE, Mysuru


Dr. PARTHASARATHY L.
 Professor and HOD
 Dept. of Electrical & Electronics Engineering
 ATME College of Engineering, Mysuru



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Department of Electrical and Electronics Engineering

**Encouragement to participate in Technical Fest-Hackathon,
Project competitions**

Department of Electrical and Electronics Engineering

Press Report: <https://starofmysore.com/tag/atme-college-of-engineering-atmece/>



A T M E
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Event: 1
Virtual Hackathon (State Level)
Date: 04.12.2020

Objective

To encourage students to apply technical and logical thinking skills through Experiential and participatory Learning.

Eligibility:

- 2nd Year to 4th Year students from EEE, ECE, ITE, TCE, EIE.
- Individual Participant
- Number of Rounds: 4 (Technical Cross word, Digital System Design, Technical quiz, Debug the issue: Circuit)

A Based on registration, students shall be allotted a channel group for the participation in the event.
B Event Date & Timings (Morning) : 04.12.2020 ; 10.30AM to 12 Noon
C Top 3 students will be awarded with: Winners Certificate + Letter of Recommendation

Program Chairman
Dr. Parthasarathy L
Professor and HoD
Department of EEE

Note

- Entry Fee: NIL
- Event platform: Microsoft Teams
- Results shall be announced after verification and scrutiny of the submission.
- E-Certificate to all registered participants
- Registration link: bit.ly/3l3y1wN



Department of
Electrical and Electronics Engineering is organising

VIRTUAL TECHNICAL FEST:
AVAGAMAH

Event: 2
Make in Bharat: Innovative Idea Submission Challenge
Date: 07.12.2020

Objective

To enhance the creative, societal, logical and technical thinking ability in students.

Eligibility:

- 2nd Year to 4th Year students from EEE, ECE, ITE, TCE, EIE, CSE, ME. Team Size: Two students + Faculty Member
- Idea shall comprise of Technology solutions offered in the field of Agriculture, Defence, Healthcare, environment, Sanitation, IT Security.
- The challenge shall include submission of write-up of the proposed idea upto 5 pages (max) comprising: Abstract, Problem statement, Objectives, Proposed Block diagram
- Final Date for submission of the Idea in the prescribed format: 2nd December 2020
- Based on the submission, Top 5 teams shall be invited for presentation on 07.12.2020
- Event Date & Time: 07.12.2020; 10.30AM to 12.30PM
- Presentation Slides: Max 10; Duration: 10min/ Batch
- Top 3 Teams will be awarded with: Winners Certificate + Letter of Recommendation + Forwarding the idea proposed to PMO Office, AICTE & MHRD

Program Convener **Program Committee**

Mr. Raghavendra L Mr. Praveen Kumar M,
Associate Professor Mr. Vinod Kumar P,
Department of EEE Mr. Shreeshayana R
Mrs. Pooja M

Contact Details:
Mr. Shreeshayana R - 9739002631
Mr. Vinod Kumar P - 9538006039

“State Level Virtual Technical Fest- AVAGAMAH”

The Department of Electrical & Electronics, ATMECE, Mysuru had organised a “State Level Virtual Technical Fest-AVAGAMAH” on 4th and 7th Decemebr,2020 through online platform.

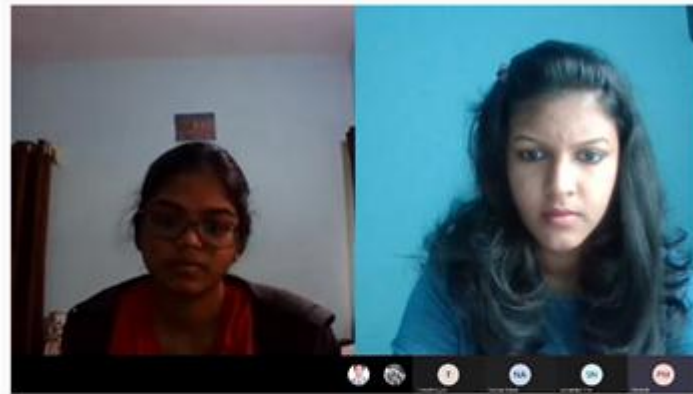
To encourage students to apply technical and logical thinking skills through Experiential and participatory Learning, a **Virtual Hackathon event** was conducted on 4th December,2020 as part of the fest. More than 140 participants from various districts of Karnataka joined through online platform and faced four rounds of evaluation. Technical cross word, Digital system Design, Technical quiz and Debug the circuit rounds were held to assess the participants. After scrutiny, **Mr. Nouman Ahmed** of VVCE, Mysuru bagged 1st Place, **Mr. Varun A** of ATMECE, Mysuru bagged 2nd Place, **Mr. Joshua H Rayapuri** of ATMECE and **Mr. Sumanth Rao C S** of JSS Academy of Technical Education, Bengaluru received consolation Prize in the event.

To enhance the creative, societal, logical and technical thinking ability in students, **Make in Bharat: Innovative Idea Submission Challenge (IIC)** was organised on 7th December, 2020. Proposals were submitted by the teams which was initially screened and the best 8 Teams were invited for presentation.

The proposal titled “**Adjustable Spoon for Parkinson’s Disorder**” presented by Mr. Joshua H Rayapuri and Ms. Dhanyatha M, Dept. of EEE, ATMECE bagged 1st Place and the proposal titled “**Assistive Tool Kit for Alzheimer’s Patient**” presented by Mr. Yaseen Ulla Khan and Mr. Mohammed Suhail, Dept. of EEE, ATMECE bagged 2nd Place. Both teams were mentored by **Mr. Shreeshayana R**, Assistant Professor.

“**Voting Management**”, presented by Ms. Pavithra K, Dept. of CSE, ATMECE mentored by Mr. Kiran B, Assistant Professor, “**Automatic Door Knob Sanitization**” presented by Ms. Arpitha R and Ms. Priyanka P D, Dept. of EEE, ATMECE mentored by Mr. Vinod Kumar P, Assistant Professor and “**IoT based Hydroponics Cultivation**” presented by Mr. Hemanth B S and Mr. Manjunath K B, Dept. of EEE, mentored by Mr. Shreeshayana R, Assistant Professor were awarded consolation prize. The Management, Principal and the Department congratulated the Winners.

Department of Electrical and Electronics Engineering



Pic: Virtual Hackathon and IIC Event



E-Certificate from State Level Virtual Tech Fest - AVAGAMAH Inbox x



ATME EEE <atme.eee@gmail.com>
to me

Tue, Dec 15, 2020, 4:26 PM

Dear Participant,


Greetings of the Day

On behalf of the Department of Electrical & Electronics Engineering, ATME College of Engineering Mysuru. Thank you for your Active Participation in the Event.

With Warm Regards

Organizing Committee
State Level Virtual Tech Fest - AVAGAMAH
Department of Electrical and Electronics Engineering
ATME College of Engineering, Mysuru.

Website Link: <https://atme.in/course/state-level-virtual-technical-fest-avagamah/>



Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Students represent the college at various platforms and exhibit their Project work

Press Link: <https://www.mysoorunews.com/national-level-project-competition-at-atmece-smart-ppe-kit-for-healthcare-workers-adjudged-first/>

AY:2020-2021

Don Bosco Institute of Technology, Bengaluru in association with DBIT-KSCST Property Cell had organised DBIT-TeXpo-2021 on 4th August, 2021. Final year students of Department of Electrical & Electronics Engineering, ATMECE Ms. Simrah Fathima, Mr. Mohammed Huzaif, Mr. Hasebulla Baig, Mr. Syed Rawoof Ur Rahaman won **1st Place in the National Level Project Competition** for the project titled **“Smart PPE Kit for Healthcare Workers”**, under the Guidance of Mr. Shreeshayana R, Assistant Professor.

Further, GSSSIETW, Mysuru in association with ISLE and IQAC had organised Online Project Exhibition competition on 17th July 2021. The same team has won **Best Project Work Award**. The Team has also won **1st Place in the National Level Project Competition** conducted by ATMECE College of Engineering, Mysuru in association with IEEE (STB:35744) on 20th July 2021. Management, Principal, HoD and Staff congratulated them for the achievement.

<i>Department of Computer Science / Information Science and Engineering</i>							
Sl. No	Title of the Project	Team Members	Guide Name	College	Branch	Prize	Cash Prize Won
10	Analysis of maturity of cotton during harvesting period	Prajwal G Hosamani Nidhi Chopdekar, Ranya	Prof. Annapoorna B R Asst. Professor	Dayanand Sagar College of Engineering	CSE	I	Rs. 10,000/-
11	An automated lpg weight monitoring system to assist cost efficient domestic usage	Madhumitha P, N C Shwetha, Shraddha S S Sneha P	Prof. Suman Jayakumar Asst. professor	Vidya Vikas Institute of Engineering and Technology, Mysore	ISE	II	Rs. 5,000/-
12	Advanced Smart Home Surveillance System	Nagarjun K R, Chandan V L, Manju H, Monish B	Dr. Murthy SVN Associate Professor	S J C Institute of Technology Chikkaballapur	CSE	III	Rs. 2,000/-
<i>Department of Electrical and Electronics Engineering</i>							
13	Smart PPE Kit for Healthcare Workers	Simrah Fathima Mohammed Huzaif Syed Rawoof Ur Rahman Haseebulla Baig	Mr. Shreeshayana R, Assistant Professor, Department of EEE, ATMECE	ATME college of Engineering, Mysuru	EEE	I	Rs. 10,000/-
14	FPV Tricopter	Praveen Prabhu Y. Nandeesh D.K. Anirudh Mahesh	Ms. Kruthi Jayram Asst. Professor	BNMIT	EEE	II	Rs. 5,000/-
15	Wireless remote operation of High transmission circuit breaker	Jayapradha K N, Prmodh N B, Chandrashekhara G, Kishor K	Dr J P Sridhar Associate professor	S J B INSTITUTE OF TECHNOLOGY	EEE	III	Rs. 1,000/-
16	Solar based automobile exhaust gas emission filtering system at High density traffic area	Ruchitha D, Meghana M Syeda Arfa Saniya Tasmiya Arbin	Mrs. Yashaswini C S	Channabasaveshwar a Institute of Technology gubbi	EEE	III	Rs. 1,000/-

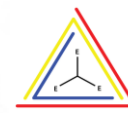


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Department of Electrical and Electronics Engineering



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Department of Electrical and Electronics Engineering

22nd July 2021

Results of National Level Project Competition

The Department association "QUANTUM" in association with the IEEE Student Branch (STB:35744) had organized a "National Level Project Competition" on 20th July 2021 for Final & Pre-Final Year EEE Students through Virtual Platform. The results of the event are as follows:

Category: Final Year Project

Sl. No.	TEAM ID	Title of the Project	Institute	Team Lead	Award
1	ATME_NLP_04	SMART PPE KIT FOR HEALTHCARE WORKERS	ATME College of Engineering, Mysuru	SIMRAH FATHIMA	I Place
2	ATME_NLP_10	GREEN INITIATIVE LOW-COST ELECTRIC VEHICLE	Vidya Vardhaka College of Engineering, Mysuru	SAIMA ZULFA	II Place
3	ATME_NLP_08	GAMIFIED PLATFORM FOR INTRODUCTION OF EV DRIVE	BMS College of Engineering, Bengaluru	GURU KIRAN PRABHU	Consolation
4	ATME_NLP_12	AUTOMATIC SANITISER, MASK, GLOVE DISPENSING MACHINE	ATME College of Engineering, Mysuru	MOHAMMED FARIS	Consolation

Category: Pre-Final Year Project

Sl. No.	TEAM ID	Title of the Project	Institute	Team Lead	Award
1	ATME_NLP_16	SINGLE AXIS SOLAR TRACKING SYSTEM	GSSS Institute of Engineering and Technology for Women, Mysuru	MUSKAN BANU	I Place
2	ATME_NLP_05	DTMF CONTROLLED ROBOT USING ARDUINO	GSSS Institute of Engineering and Technology for Women, Mysuru	NANDANA R	II Place
3	ATME_NLP_20	SMART IRRIGATION SYSTEM USING IOT	ATME College of Engineering, Mysuru	GAGANA S	Consolation

Program Convener
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Principal

ATME COLLEGE OF ENGINEERING

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Email: info@atme.in, Web : www.atme.in

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Department of Electrical and Electronics Engineering





Encouragement to take up Self Learning Certification through MOOC Platforms.


Department of Electrical and Electronics Engineering

MOOC Certification



Students are encouraged to undergo Certification under various MOOC certification platforms like SWAYAM/NPTEL/Coursera/eDx/Alison, Udemy, Simplilearn etc. Certification is considered for assignment marks.

Sample Registration Details

 A T M E College of Engineering   NBA ACCREDITED 							
Department of Electrical & Electronics Engineering							
Academic Year		2020-2021					
Semester		VII					
Student Cetification Registration details							
Sl No.	Student Name	USN	Email	Platform(Mooc)	No. of Courses Registere	Course Details	Relevance
1	BINDHU V	4AD15EE006	bindhumys1996@gmail.com	Coursera	2	Electric Power Systems,Electric Utilities	Power system
2	GULABI P	4AD15EE012	gulabiputtaraju@gmail.com	Coursera	2	Electric Power Systems,Electric Utilities	Power system
3	ROHITH D	4AD16EE036	rohithranna7@gmail.com	Coursera	2	Coding for Everyone: C and C++, Python Basics	T Programming
4	ARPITHA R	4AD17EE002	arpithagowdaspoo@gmail.com	Coursera	2	Java Programming and Software Engineering Fundamentals,,An Introduction to Programming the Internet of	IoT, IT Programming
5	ASHWINI C R	4AD17EE005	ashwinicr2000@gmail.com	Coursera	2	Introduction to Structured Query Language (SQL),Electric Power Systems	Power system,IT Database
6	B ROSHAN	4AD17EE007	broshan071999@gmail.com	Coursera	2	Coding for Everyone: C and C++,Java Programming and Software Engineering	T Programming
7	DEEPTHI M	4AD17EE008	deepthimanjunath11@gmail.com	Coursera	2	Electrodynamics: Analysis of Electric Fields,Electric Power Systems	Power system


Dr. PARTHASARATHY L.
 Professor and HOD
 Dept. of Electrical & Electronics Engineering
 ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

 							
Department of Electrical & Electronics Engineering							
Academic Year		2020-2021					
Semester		III					
Student Certification Registration details							
Sl No	Student Name	USN	Email	Platform	No. of Courses Register	Course Details	Relevance
1	Abdul Baseer Khattal	4AD18EE001	khattalabdulbaseer25@gmail.com	Aliran	1	Advanced Diploma in Basic Electronics	Basic Electronics
2	Rakerh B	4AD18EE025	rakerhrtner867@outlook.com	Aliran	1	Advance diploma in basic electronics	Basic Electronics
3	Anurha D	4AD19EE001	anurhad924@gmail.com	Aliran	1	Fundamental of Basic Electrical Circuit	Electrical Circuit
4	Bhavana KN	4AD19EE002	dadrilitgirl2001@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
5	Chandan Kumar B V	4AD19EE004	chandankumarbchandan@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
6	Chandan.M	4AD19EE005	chandanhunur2001@gmail.com	Aliran	1	"Advanced Diploma in Basic Electronics"	Basic Electronics
7	K.M.Sahana	4AD19EE006	kmshanakudakall@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
8	Kavya G	4AD19EE007	kavyagrama5@gmail.com	Aliran	1	Advanced diploma in basic electronics	Basic Electronics
9	Moghana.M	4AD19EE008	moghanaammoqh7@gmail.com	Aliran	1	Advanced diploma in basic electronics	Basic Electronics
10	Pruthvi Rajk	4AD19EE011	pruthvirajk3699@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
11	Sanjana P	4AD19EE015	sanjanap@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
12	Sudeep S	4AD19EE017	sudeesudeep091@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
13	Sumanth	4AD19EE018	sumanthp23401@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
14	TUSHAR P V	4AD19EE019	tusharvernekar528@gmail.com	Aliran	1	Advanced diploma in basic electronics	Basic Electronics
15	USHAM	4AD19EE020	urhamanjunath4774@gmail.com	Aliran	1	Advanced Diploma in Basic Electronics	Basic Electronics
16	V S Shreyar Kavadu	4AD19EE021	shreyarkavadu8492@gmail.com	Aliran	1	Advanced diploma in electronics source	Basic Electronics
17	VARSHITHA KP	4AD19EE022	varshitha215@gmail.com	Aliran	1	ADVANCED DIPLOMA IN BASIC ELECTRONICS	Basic Electronics

Sample Outcomes

SIMRAH FATHIMA	4AD17EE034
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ATME

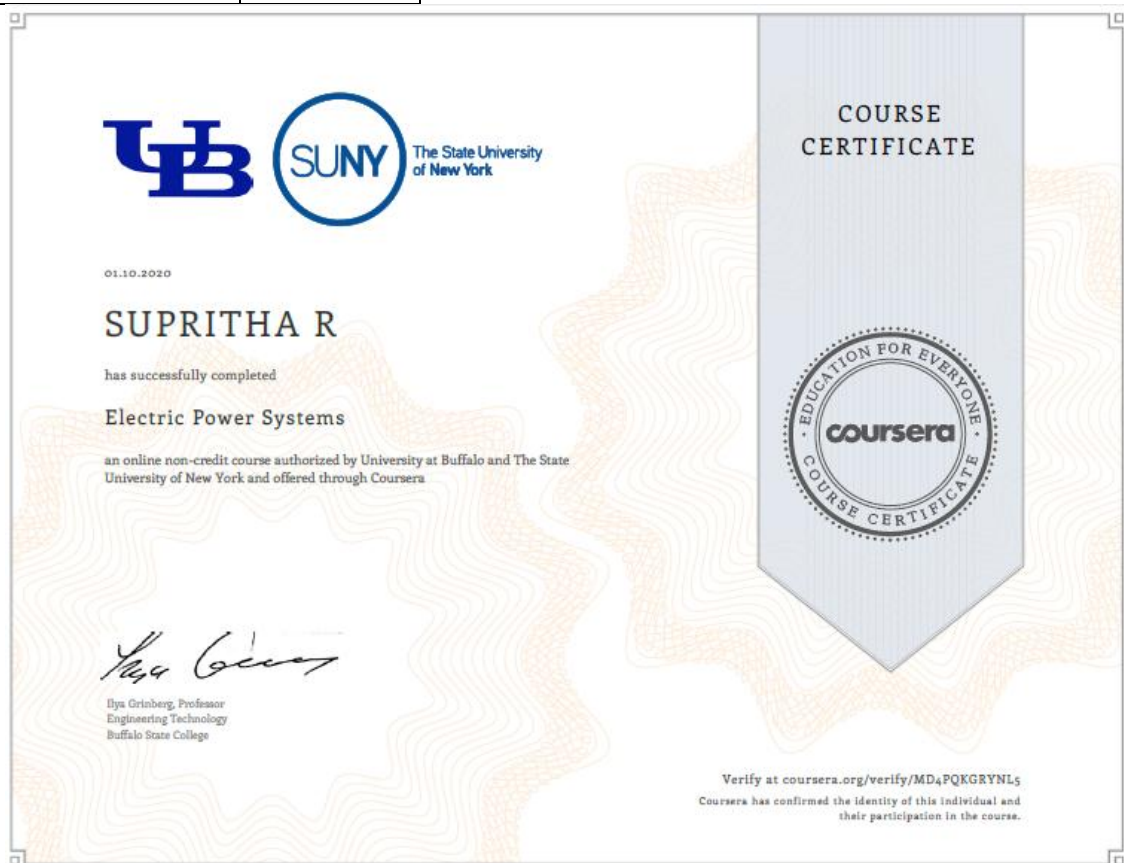
College of Engineering



Department of Electrical and Electronics Engineering



SUPRITHA R	4AD17EE036
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ISO 9001:2015



Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Motivation through entrepreneurship Webinars



ATME

College of Engineering




Department of Electrical and Electronics Engineering

Webinar

The Department has organised various Webinar Series for students through Industry Experts bridging the Industry Institute Interaction.

Event	Date	Resource Person	Target participants
Career Opportunities and Skillset for Engineering Graduates- Industry Expert Perspective	7 th August 2020	Kavyashree Ramesh Operations Head EmQoS, Bengaluru	IInd and IIIrd Year Students
IEEE Webinar Series: Role of Electric Vehicle in 21st century and relevance to India	21st October 2020	Mr. Ravikiran Annaswamy CEO of Innohabit Technologies	IInd and IIIrd Year Students
Clean Energy technologies & Technology aided Education as pillars for environmental sustainable rural Livelihoods	23 rd October 2020	Mr. Narayanan Subramaniam Mentor and Public Speaker	IInd and IIIrd Year Students
IoT in today's World	30 th May 2021	Mr Yashawanth V, Project Lead, L&T Technology Services, Mysuru	IInd and IIIrd Year Students
Entrepreneurship Skills in Youngsters	5 th June 2021	Mr.Sudeshkar K S, Founder & Managing Director, AlliaNce MechatroNics, Mysuru	IIIrd Year and Final Year Students from EEE
C Programming and Puzzles	26 th June 2021	Mr.Kiran B Assistant Professor Dept. of CSE	Final Year Students from EEE


Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

“Career Opportunities and Skillset for Engineering Graduates-Industry Expert Perspective”

Event Date	Resource person	Target participants
7 th August 2020	Kavyashree Ramesh Operations Head EmQoS,Bengaluru	IInd and IIIrd Year Students from EEE



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Department of Electrical & Electronics Engineering

Webinar on
“Career Opportunities & Skill set for Engineering Graduates-Industry Expert Perspective”

07th August, 2020 at 2.15PM.

Objectives of the Webinar Event:

- To explain the current opportunities for Engineers
- Technical Skillset required for Hardware & Software Engineering Profiles
- Work culture in Corporate Sector.

Event Details:

- Date and Time: 07th August, 2020 at 2.15PM to 3.15PM.
- Target Participants: 4th & 6th Semester EEE Students, Department of EEE, ATMECE

Speaker:
Ms. Kavyashree Ramesh
Operations Head
EmQoS Embedded Engineering Pvt Ltd, Bengaluru

Organizing Chairman
Dr. Parthasarathy L
HOD, Dept. of EEE,
ATMECE, Mysuru

Convener
Mr. Shreeshayana R
Assistant Professor,
Dept. of EEE, ATMECE

Faculty Coordinators
Mr. Sathish K R
Assistant Professor
Dept. of EEE, ATMECE

Mr. Vinod Kumar P
Assistant Professor
Dept. of EEE, ATMECE

Join The Webinar Through MS Team Link
Registration is Free
No E - Certificate will be Issued

Note:- Participants are requested to join session 10min before session starts


Department of Electrical and Electronics Engineering

Feedback:


Career Opportunities and Skillset required by Engineering Graduates

❖ **ELECTRICAL ENGINEERS: EMPLOYMENT OPPORTUNITIES:**


Job opportunities in Electrical Engineering in Central & State Government




**एनटीपीसी
NTPC**
NATIONAL THERMAL POWER CORPN. LTD.
Executive Trainees




**पावर ग्रीड
Power Grid Corporation of India**
Executive Trainees




**हिन्दुस्तान पेट्रोलियम
HINDUSTAN PETROLEUM CORPN. LTD.**
Graduate Engineers




**एनएचपीसी
NHPC**
Trainee Engineers




**गैल
GAIL (India) Limited**
Executive Trainees



**HEC
Heavy Engineering Corporation Ltd.
(A GOVERNMENT OF INDIA ENTERPRISE)
Ranchi, India**
Executive Trainees



**नालको
NALCO**
National Aluminium Company Limited
Graduate Engineers



**नफेक
NFC
NATIONAL FERTILISER LIMITED**
Management Trainees

ATME COLLEGE OF ENGINEERING MYSURU 7

Career Opportunities and Skillset required by Engineering Graduates

Skillsets - Hardware Professionals

Design engineers: VLSI/Digital/ASIC Chip design/Embedded

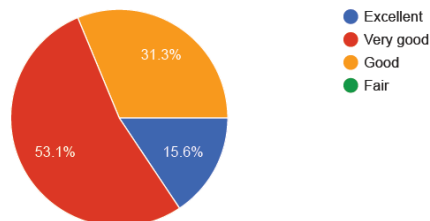
- ❖ Fundamentals of **digital logic design**—logic blocks, interconnects and synthesizing into right constructs etc.
- ❖ Fundamentals of **analog circuit design**—PLLs, CDR (clock and data recovery circuits), ADC/DAC, high speed signaling and signal integrity concepts (cross talk, jitter, ringing etc)
- ❖ Design Methodologies and flow-design flows and methodologies – RTL design, physical design, STA (Static timing analysis) etc.
- ❖ Use of at least one **HDL language** – Most of chip designs uses an HDL like System Verilog or VHDL and having a sound knowledge of the language helps you to translate your design into an efficient HDL model
- ❖ Recommended skills - **Scripting languages , Scripting languages , microprocessor and programming, hardware-software interface, Domain knowledge**
- ❖ Some of the domains that see a lot of chip designs include – **Networking (Ethernet, Storage etc), Wireless, IoT (Internet of things), ARM based SOC's using AMBA protocol interconnects etc.**

Prominent Curriculum Courses to focus:
VLSI/DSD, Microprocessors, HDL, Microcontrollers, Power Electronics, Computer networking, ARM, IoT

ATME COLLEGE OF ENGINEERING MYSURU 19

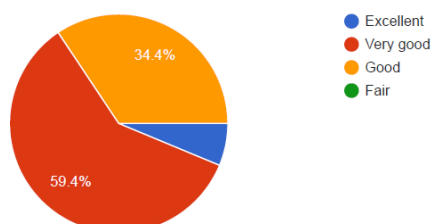
How would you rate the presenter?

32 responses



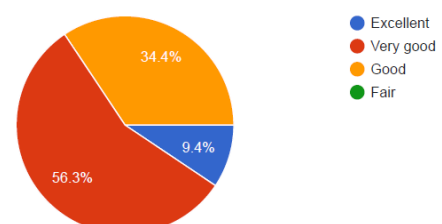
How would you rate the content of the webinar?

32 responses



How would you rate the overall webinar experience?

32 responses





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IEEE Webinar Series: Role of Electric Vehicle in 21st century and relevance to India

Event Date	Resource person	Target participants
21st October 2020	Mr. Ravikiran Annaswamy CEO of Innohabit Technologies	IInd and IIIrd Year Students

Clean Energy technologies & Technology aided Education as pillars for environmental sustainable rural Livelihoods

Event Date	Resource person	Target participants
23 rd October 2020	Mr. Narayanan Subramaniam Mentor and Public Speaker	IInd and IIIrd Year Students


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IEEE
BANGALORE SECTION



10
YEARS



NBA
ACCREDITED BY



UKAS
MANAGEMENT SYSTEMS
ISO 9001:2015



A.J.A.
ISO 9001:2015



ATME IEEE Student Branch
Present Webinar Series
On 21st Oct 2020 at 6 PM &
23rd Oct 2020 at 3 PM

Resource Person

Webinar on: "Role of Electric Vehicle in 21st century and relevance to India"
Date: 21st October 6 PM



Mr. Ravikiran Annaswamy
CEO of Innohabit Technologies
Current business focus is on bringing Electric Mobility to Indian market & has launched various technology products like Fulcharge.com in this space

Webinar on: "Clean Energy technologies & Technology aided Education as pillars for environmental sustainable rural Livelihoods"
Date: 23rd October 3 PM



Mr. Narayanan Subramaniam
Mentor and Public Speaker
Expertize in Technology Leadership spanning Electric Vehicles, Networking, Telecommunications, Data Center Infrastructure and Cloud Services

Objectives of Webinar:

- 1) To explore recent trends and advantage of using electric vehicle in India Context.
- 2) To promote ecological sustainable growth while addressing Indian's energy Security challenges.

Program Convenor:
Dr Parthasarathy L
ATME IEEE Student Branch Counselor
Professor & Head, Department of EEE

Target Participants:
III & V Semester Students of
EC, CS, EEE, ME & CV

Program Coordinators

Mr. Vinod Kumar P
Assistant Professor
Department of EEE

Mr. Shreeshayana R
Assistant Professor
Department of EEE

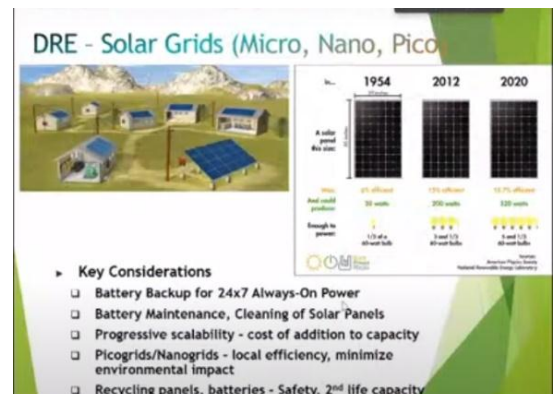
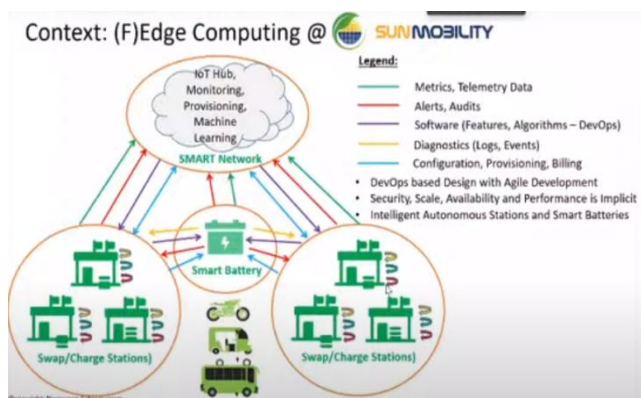
Mrs. Lakshmi K
Assistant Professor
Department of EEE



Registration Link

Join the Webinar through MS teams

Event Session

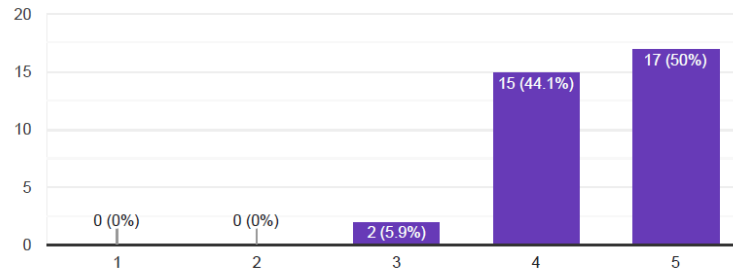


Department of Electrical and Electronics Engineering

Feedback:

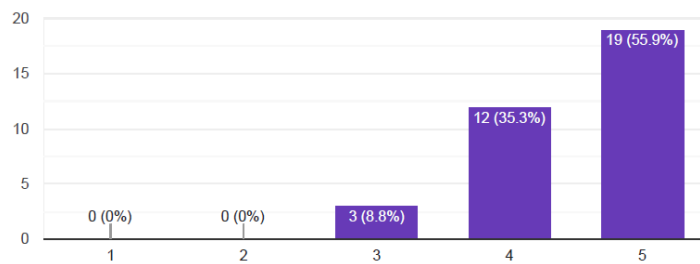
Was the content delivered in the session useful

34 responses



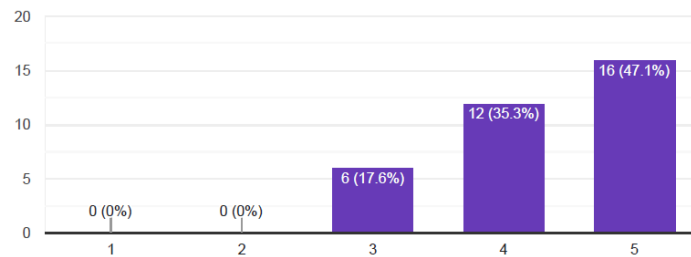
Rate the speaker's presentation skills:

34 responses



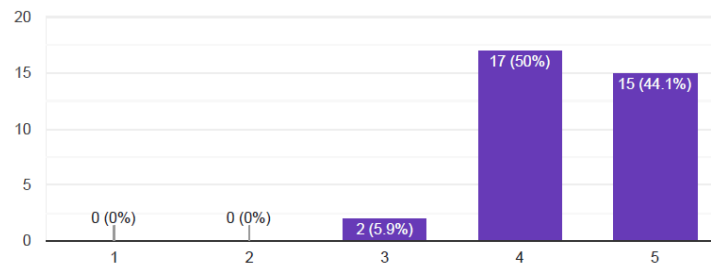
Has the resource person met your expectations

34 responses



Overall session evaluation

34 responses



Department of Electrical and Electronics Engineering

IoT in Today's World

Event Date	Resource person	Target participants
30 th May 2021	Mr Yashawanth V, Project Lead, L&T Technology Services, Mysuru	IInd and IIIrd Year Students



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Department of Electrical & Electronics Engineering is

Organizing Webinar

on

"IoT in Today's World"

Resource Person:

Objectives:

- To Understand the significance of the Internet of Things in real time applications.
- To enhance the technical skills.
- To understand the architecture, operation, and business benefits of an IoT solution



Mr Yashawanth V,

Project Lead, L&T, technology services ,Mysuru



Date: 30th May 2021

Time: 10.00 AM to 11.00 AM

Target participants: 4th and 6th Semester students: EEE

Meeting Platform: Microsoft Teams

Chief Patrons

Sri. L Arun Kumar
Chairman, ATMECE, Mysuru

Sri. K Shivashankar
Secretary, ATMECE

Sri. R Veeresh
Treasurer, ATMECE

Dr Basavaraj
Principal, ATMECE

Program Convener:

Dr. Parthasarathy L
ATME IEEE Student Branch Counsellor
Professor & Head
Department of EEE, ATMECE, Mysuru

Program Committee

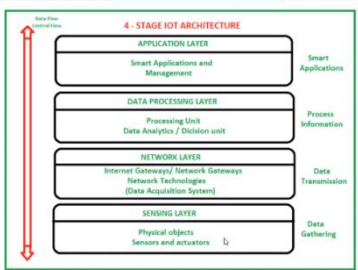
Mrs Lakshmi K
Assistant Professor

Maria Sushma S
Assistant Professor
Department of EEE, ATMECE, Mysuru

Department of Electrical and Electronics Engineering


Event Session

IOT- ARCHITECTURE

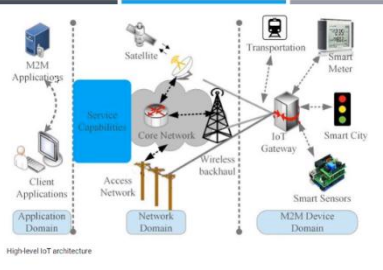


A TECHNICAL TALK ON IOT

BY,
YASHAWANTH V
PROJECT LEAD
L&T TECHNOLOGY SERVICES, MYSORE




IOT- ARCHITECTURE







IOT- SOFTWARE


Real-Time Analytics – These applications take data or input from various devices and convert it into viable actions or clear patterns for human analysis.



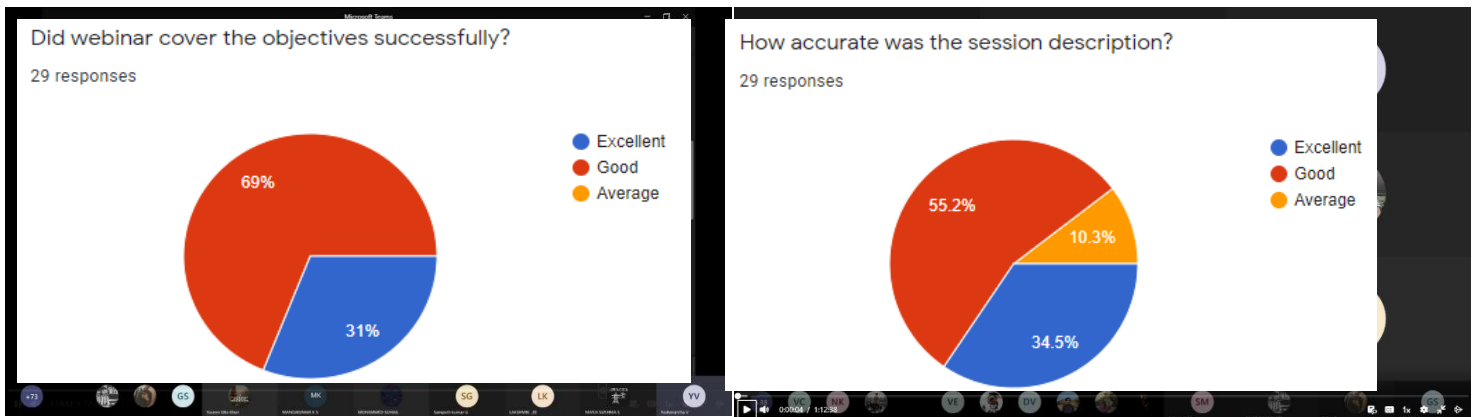
IOT- PLATFORM

Platform	Logo
Thing worx	
Cisco Virtualized Packet Core	
Salesforce	
GE Predix	

Internet of Things Landscape 2016

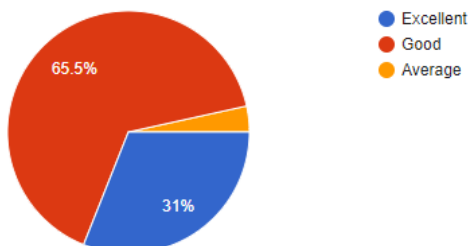


Feedback



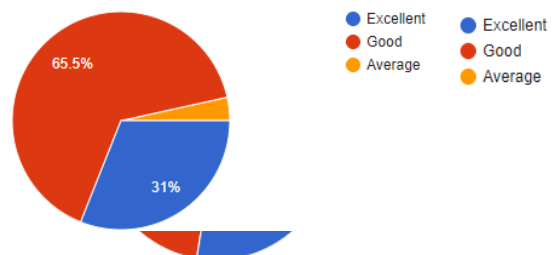
How do you rate the resource person's delivery on the topic

29 responses



How do you rate the overall session

29 responses



projects/ major projects

Department of Electrical and Electronics Engineering

Entrepreneurship Skills in Youngsters

Event Date	Resource person	Target participants
5 th June 2021	Mr.Sudeshkar K S, Founder & Managing Director, AlliaNce MechatroNics, Mysuru	Pre-Final Year and Final Year Students from EEE



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Department of Electrical & Electronics Engineering
In Association with Training & Placement Department
Organizing Webinar On
"Entrepreneurship Skills in Youngsters"

Date:
5th June 2021
Time:
3 PM to 4 PM
Target participants:
Pre-Final Year and Final Year Students EEE

Resource Person:



Sudeshkar K S
Founder & Managing Director
AlliaNce Mechatronics
Mysuru

About Resource Person:
Mr.Sudeshkar.K.S having 25 years of experience in various industries Automotive, Mechanical, Electrical and EMS, Worked in Supply chain, Operations and as Head of Quality, Worked with Global teams and was instrumental in executing global processes has successfully led a team to build an organization with customer focus and best service.

Objectives of the Webinar:

- To develop and strengthen the entrepreneurial quality.

Sri. L Arun Kumar
Chairman, ATMECE, Mysuru

Chief Patrons
Sri. R Veeresh
Treasurer, ATMECE, Mysuru

Sri. K Shivashankar
Secretary, ATMECE, Mysuru

Patron:
Dr. Basavaraj L
Principal
ATMECE, Mysuru

Program Chair:
Dr. Parthasarathy L
Execom Member, IEEE
Mysuru Subsection,
Professor & Head
Dept of EEE ATMECE, Mysuru

Program Committee:
Mr. Praveen Kumar M
Assistant Professor
Department of EEE
ATMECE, Mysuru

Mr. Sathish K R
Assistant Professor
Department of EEE
ATMECE, Mysuru



Registration Link: <https://forms.gle/fTMe46mQVDYfjmcZd6>


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 Dept. of Electrical & Electronics Engineering
 ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Event Session



AlliaNce
MechatroNics

Entrepreneurship skill's in Youngsters

You Dream it
We Build it ...

Activate Windows
Go to Settings to activate Windows.

+50 MK GS NS DS DEEPA M V S RUKIA NAZ KHANUM DEEPIH DM S BHARATH S PRAVEEN KUMAR M VINOD KUMAR P


Problem Solving

Technology eats jobs.

&

Technology **creates** new jobs!


Classic Example is : NOKIA



Activate Windows
Go to Settings to activate Windows.

+42 MK GS DM DS DEEPA M V S RUKIA NAZ KHANUM ROHITH RD S BHARATH S PRAVEEN KUMAR M VINOD KUMAR P

Stream Link : <https://web.microsoftstream.com/video/f5ab2a5e-40c3-474e-b736-d834a7543293>


Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

C Programming & Puzzles

Event Date	Resource person	Target participants
5 th June 2021	Mr.Kiran B Assistant Professor Dept. of CSE	Final Year Students from EEE




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Department of Electrical & Electronics Engineering
Organizing Webinar On
“C Programming & Puzzles”

Date: 26/6/2021
Time: 11am to 1pm
Target participants: Final Year Students (EEE)
Meeting Platform: Microsoft Teams



Resource Person
Mr. Kiran B
Assistant Professor
Department of Computer Science Engineering
ATMECE, Mysuru.

Objectives of the Webinar
• To enhance the programming skills in students.

Chief Patrons

Sri. L Arun Kumar
Chairman, ATMECE, Mysuru

Sri. K Shivashankar
Secretary, ATMECE

Sri. R Veeresh
Treasurer, ATMECE

Patron

Dr.Basavaraj L
Principal
ATMECE, Mysuru

Program Chair

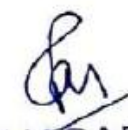
Dr. Parthasarathy L
Execom Member,
IEEE Mysuru subsection.
Professor & Head
Department of EEE
ATMECE, Mysuru

Program Committee

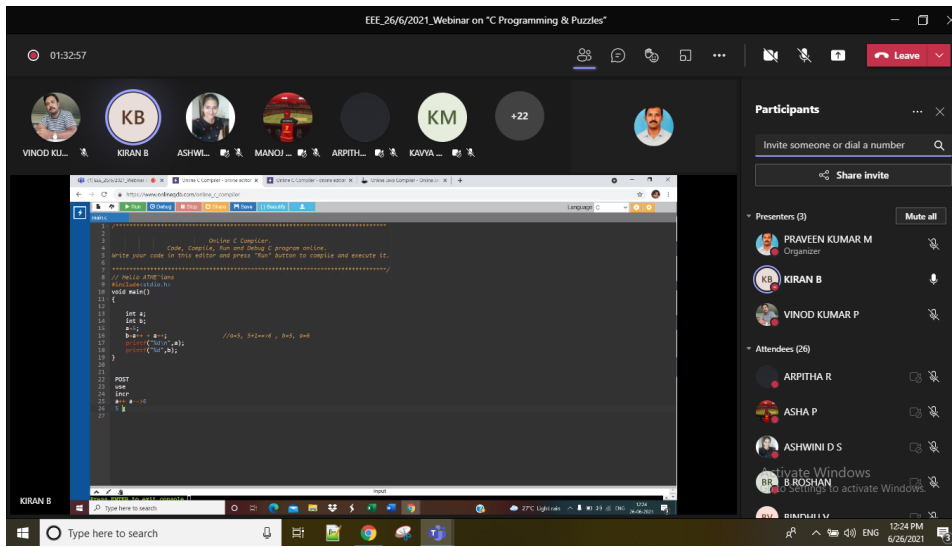
Mr.Praveen Kumar M
Assistant Professor
Department of EEE
ATMECE, Mysuru

Mr.Vinod Kumar P
Assistant Professor
Department of EEE
ATMECE, Mysuru

Registration Link: <https://forms.gle/KTbtMhsYK8hIGShS8>


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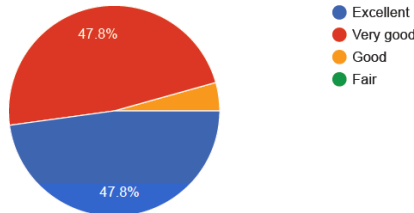


Stream Link: <https://web.microsoftstream.com/video/c96cdf2-e687-40a8-8f7a-717550ac7304>

Feedback:

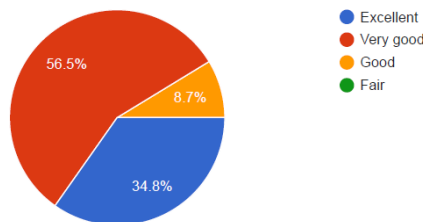
How would you rate the presenter?

23 responses



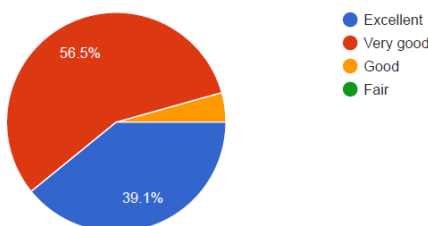
How would you rate the content of the webinar?

23 responses



How would you rate the overall webinar experience?

23 responses




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Department of Electrical and Electronics Engineering

Impact of Initiatives

Academic Year:2020-2021

1. Impact Graph of Student Academic Performance through initiatives
2. University Exam Result Performance
3. Best Project winners
4. Best Project Award under Karnataka State Council for Science and Technology
5. Winners in Virtual Technical Fest.
6. MOOC certifications.
7. Certification of Paper presentation in conference.
8. Recruitment in Top Companies
9. Toycathon Proposal



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Impact Graph of Student Academic Performance through initiatives

ADVANCED LEARNERS

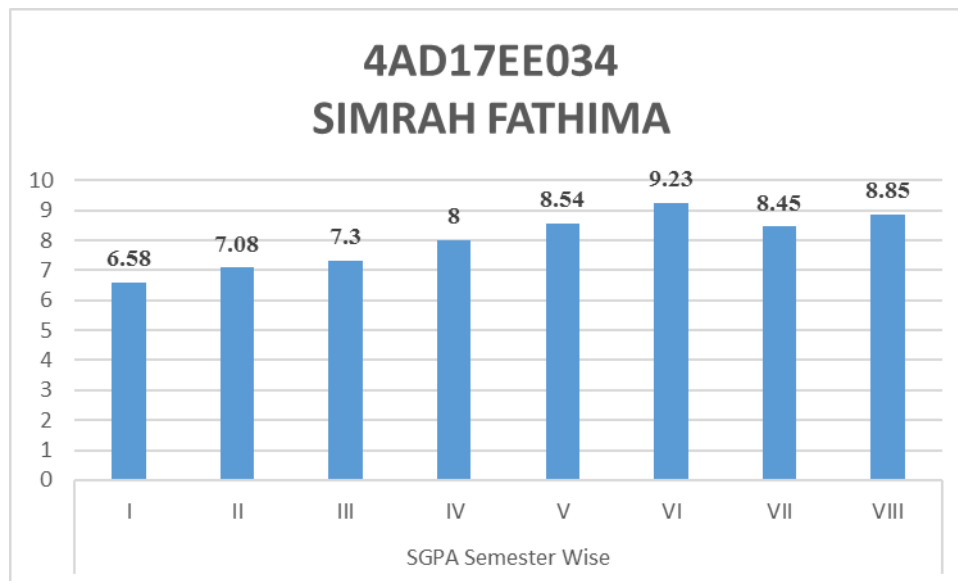
Department of Electrical and Electronics Engineering

Advanced Learners Impact

Semester: VII & VIII

USN	NAME
4AD17EE034	SIMRAH FATHIMA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
6.58	7.08	7.30	8.00	8.54	9.23	8.45	8.85

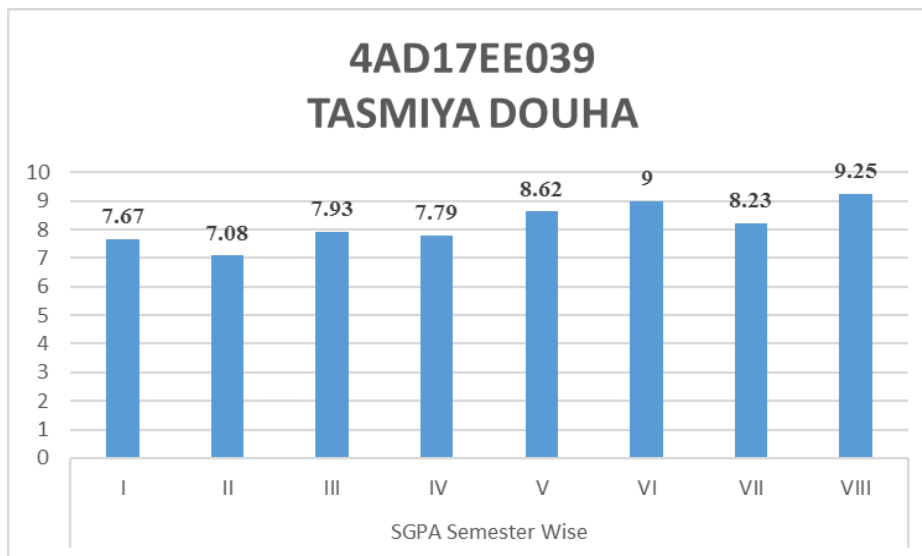




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USN	NAME
4AD17EE039	TASMIYA DOUHA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.67	7.08	7.93	7.79	8.62	9	8.23	9.25



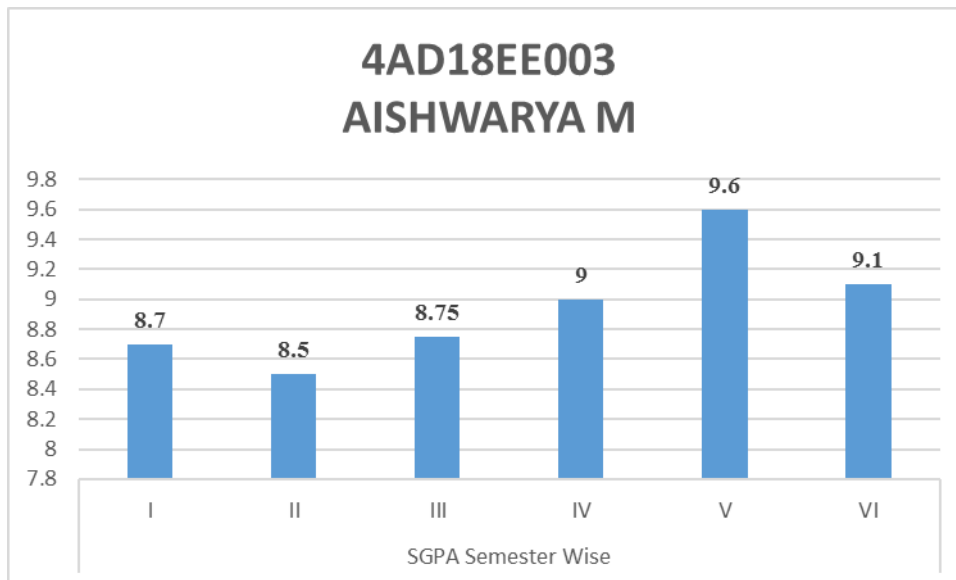

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Department of Electrical and Electronics Engineering

Semester: V & VI

USN	NAME
4AD18EE003	AISHWARYA M

SGPA Semester Wise					
I	II	III	IV	V	VI
8.70	8.50	8.75	9	9.6	9.1



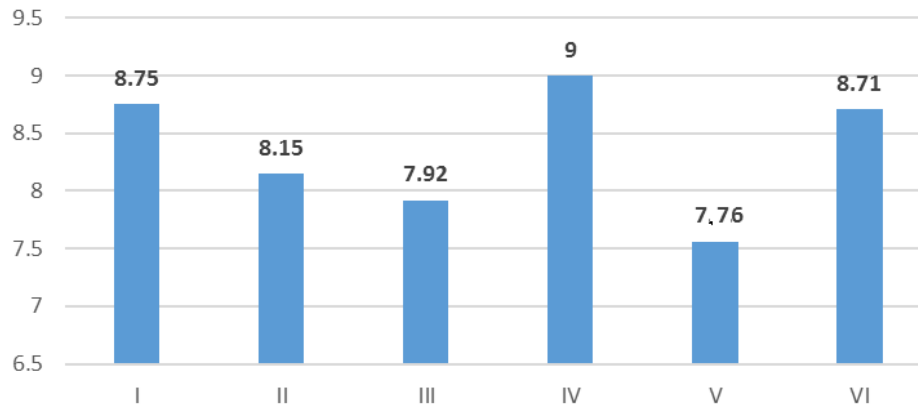

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Department of Electrical and Electronics Engineering

USN	NAME
4AD18EE022	PRAVEEN GOWDA S B

SGPA Semester Wise					
I	II	III	IV	V	VI
8.75	8.15	7.92	9	7.76	8.71

4AD18EE022 PRAVEEN GOWDA S B



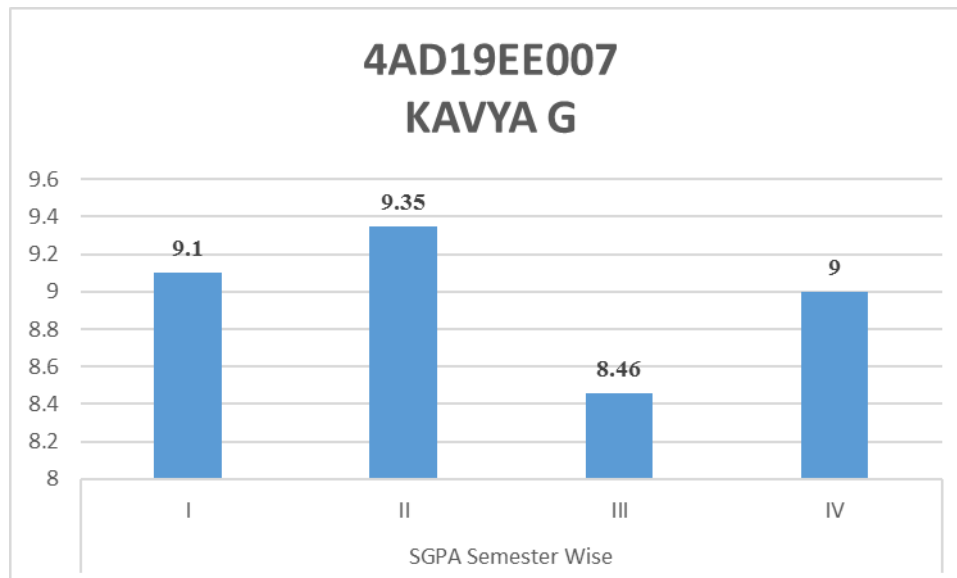

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Department of Electrical and Electronics Engineering

Semester: III & IV

USN	NAME
4AD19EE007	KAVYA G

SGPA Semester Wise			
I	II	III	IV
9.10	9.35	8.46	9.0




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Department of EEE
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Department of Electrical and Electronics Engineering

Impact Graph of Student Academic Performance through initiatives

SLOW LEARNERS

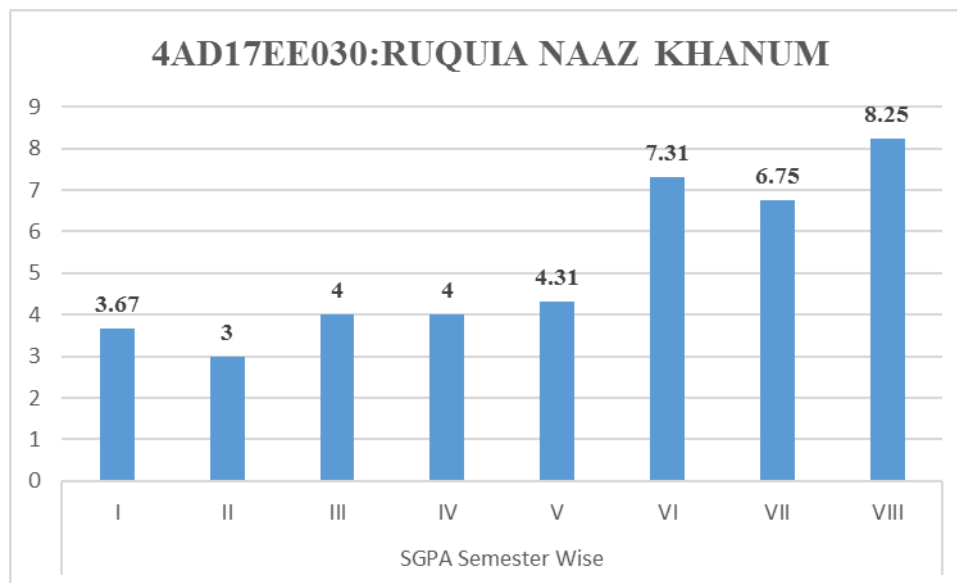
Department of Electrical and Electronics Engineering

Slow Learners Impact

Semester: VII & VIII

USN	NAME
4AD17EE030	RUQUIA NAAZ KHANUM

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
3.67	3.00	4.00	4.00	4.31	7.31	6.75	8.25




HOD

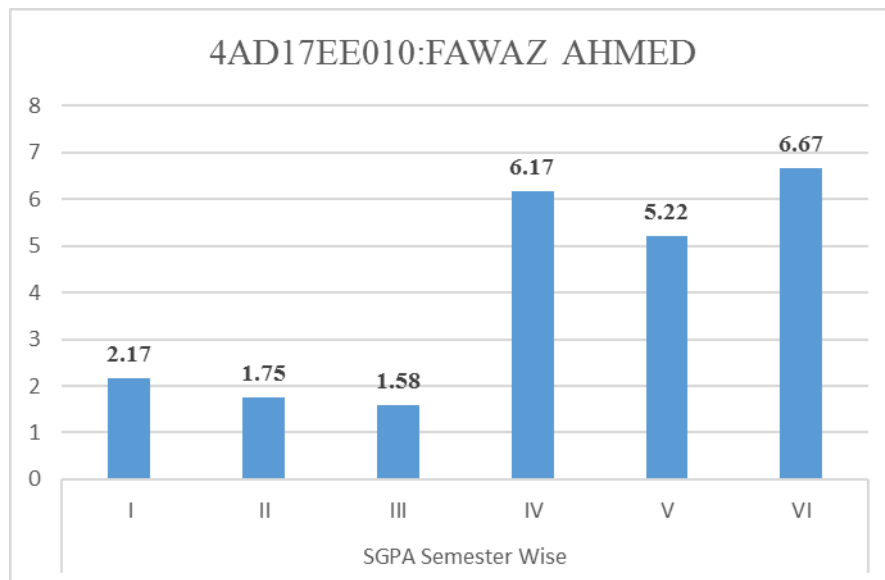
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru


Department of Electrical and Electronics Engineering

Semester: V & VI

USN	NAME
4AD17EE010	FAWAZ AHMED

SGPA Semester Prize					
I	II	III	IV	V	VI
2.17	1.75	1.58	6.17	5.22	6.67




HOD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

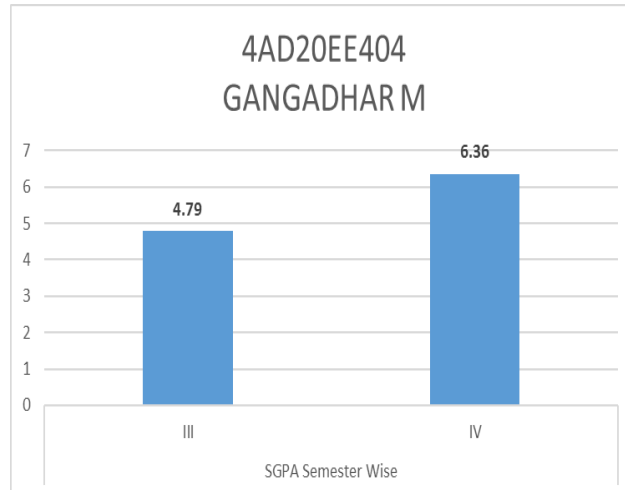
Department of Electrical and Electronics Engineering


Semester: III & IV

Regular

USN	NAME
4AD20EE404	GANGADHAR M

SGPA Semester Wise			
I	II	III	IV
NA	NA	4.79	6.36




HOD
Dr. PARTHASAPATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru



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Department of Electrical and Electronics Engineering

Result Performance in University Exam

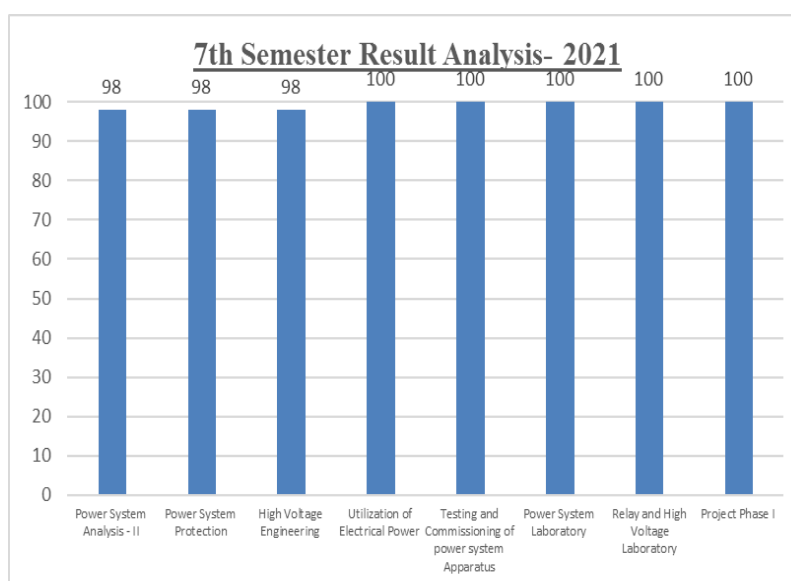
Department of Electrical and Electronics Engineering

Results Impact

AY:2020-2021 [ODD Semester]

Semester: VII

SL. No	Course Code	Course	Name of the Faculty	Overall Results				
				Total No. of Students	No of Students Passed before RV	No of Students Passed after RV	Overall % Before RV	Overall % After RV
1	17EE71	Power System Analysis - II	Mr. Vinod Kumar P	48	44	47	92	98
2	17EE72	Power System Protection	Mr. Praveen Kumar M	48	47	47	98	98
3	17EE73	High Voltage Engineering	Mr. Shreeshayana R	48	47	47	98	98
4	17EE742	Utilization of Electrical Power	Mrs. Maria Sushma S	48	48	48	100	100
5	17EE752	Testing and Commissioning of power system Apparatus	Mr. Raghavendra L	48	48	48	100	100
6	17EEL76	Power System Laboratory	Mr. Vinod Kumar P Mrs. Maraia Sushma S	48	48	48	100	100
7	17EEI77	Relay and High Voltage Laboratory	Mr. Praveen Kumar M Mr. Shreeshayana R	48	48	48	100	100
8	17EEP78	Project Phase I	Department	48	48	48	100	100

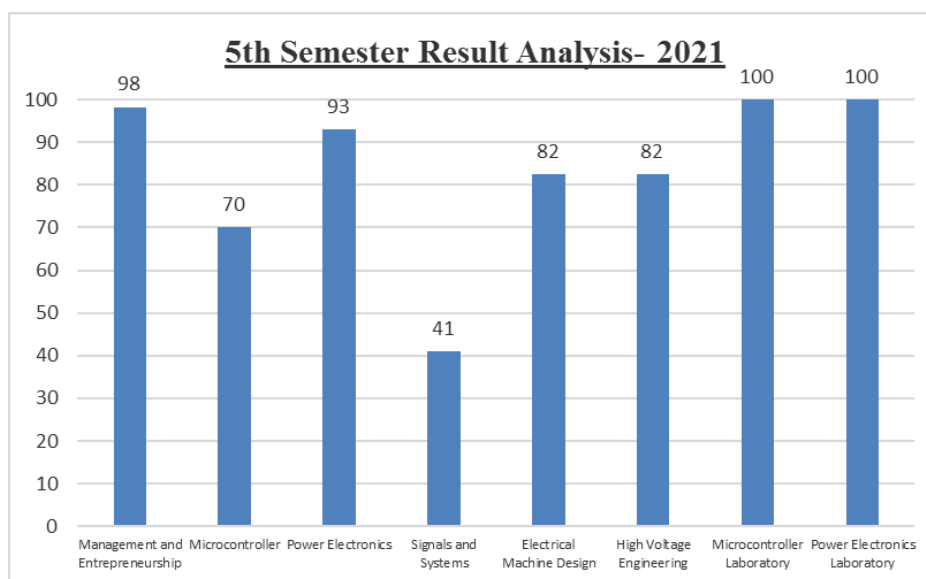


Sl. No	Name of the Student	USN	Marks	Learner
1	ARPITHA R	4AD17EE002	692	Advanced
2	PRADEEP K	4AD17EE025	684	Advanced
3	SUPRITHA R	4AD17EE036	673	Advanced
4	MOHAMED FARIS	4AD17EE021	667	Average
5	ASHWINI C R	4AD17EE005	664	Advanced
6	DHANYATHA M	4AD17EE009	663	Average
7	RACHANA K GOWDA	4AD17EE028	659	Average
8	TASMIYA DOUHA	4AD17EE039	659	Advanced
9	SIMRAH FATHIMA	4AD17EE034	657	Advanced
10	MANOJ K N	4AD17EE019	648	Average

Department of Electrical and Electronics Engineering

Semester: V

SL. No	Course Code	Course	Name of the Faculty	Overall Results				
				Total No. of Students	No of Students Passed before RV	No of Students Passed after RV	Overall % Before RV	Overall % After RV
1	18EE51	Management and Entrepreneurship	Mr. Vinod Kumar P	57	56	56	98	98
2	18EE52	Microcontroller	Mr. Shreeshayana R	57	38	40	67	70
3	18EE53	Power Electronics	Mr. Sathish K R	57	53	53	93	93
4	18EE54	Signals and Systems	Ms. Swapna H	56	20	23	36	41
5	18EE55	Electrical Machine Design	Dr. Parthasarathy L	57	45	47	79	82
6	18EE56	High Voltage Engineering	Mr. Praveen Kumar M	57	45	47	79	82
7	18EEL57	Microcontroller Laboratory	Mr. Shreeshayana R	56	56	56	100	100
8	18EEL58	Power Electronics Laboratory	Mr. Sathish K R	56	56	56	100	100
9	18CIV59	Environmental Studies	Ms. Namitha	55	55	55	100	100



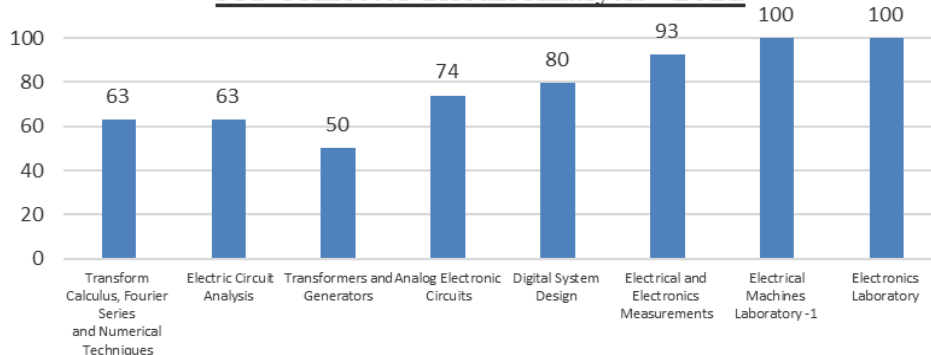
Sl. No	Name of the Student	USN	Marks	Learner
1	AISHWARYA M	4AD18EE003	775	Advanced
2	RAJAT P KARAVATE	4AD19EE421	695	Advanced
3	VENKATARAMU H D	4AD19EE427	682	Advanced
4	PRAVEEN GOWDA S B	4AD18EE022	681	Advanced
5	NAYANA K S	4AD18EE020	680	Advanced
6	YASEEN ULLA KHAN	4AD18EE030	662	Advanced
7	HEMANTH B S	4AD19EE410	662	Advanced
8	POOJA BAI	4AD18EE021	654	Advanced
9	SYEDA FAIZA	4AD18EE027	654	Average
10	KAVERI K	4AD18EE012	650	Advanced

Department of Electrical and Electronics Engineering

Semester: III

SL. No	Course Code	Course	Name of the Faculty	Overall Results				
				Total No. of Students	No of Students Passed before RV	No of Students Passed after RV	Overall % Before RV	Overall % After RV
1	18MAT31	Transform Calculus, Fourier Series and Numerical Techniques	Mrs. Divya K (A) & Dr. Madhusudhan V (B)	54	30	34	56	63
2	18EE32	Electric Circuit Analysis	Mrs. Lakshmi K (A & B)	54	32	34	59	63
3	18EE33	Transformers and Generators	Maria Sushma S (A & B)	54	22	27	41	50
4	18EE34	Analog Electronic Circuits	Mr. Rajesh K S (A & B)	54	40	40	74	74
5	18EE35	Digital System Design	Ms. Swapna H (A & B)	54	42	43	78	80
6	18EE36	Electrical and Electronics Measurements	Dr. Sathish K R (A) Mr. Rajesh K S(B)	54	49	50	91	93
7	18EEL37	Electrical Machines Laboratory -1	Maria Sushma S Mrs. Lakshmi K Mr. Praveen Kumar M	54	54	54	100	100
8	18EEL38	Electronics Laboratory	Dr. Sathish K R Ms Swapna H Mr. Rajesh K S	54	54	54	100	100
9	18KVVK/KAK39	Vyavaharika Kannada/ Aadalitha Kannada	Mr. Chandrashekar C	54	54	54	100	100

3rd Semester Result Analysis- 2021



Sl. No	Name of the Student	USN	Marks	Learner
1	KAVYA G	4AD19EE007	751	Advanced
2	USHA C M	4AD19EE020	693	Advanced
3	CHANDAN M	4AD19EE005	687	Advanced
4	V S SHREYAS KAWADI	4AD19EE021	658	Advanced
5	MEGHANA M	4AD19EE008	658	Advanced
6	SAHANA K M	4AD19EE006	656	Advanced
7	SANJANA P	4AD19EE015	632	Advanced
8	RAVINDRA M S	4AD20EE419	621	Advanced
9	ARJUN H V	4AD20EE401	603	Advanced
10	SAMPATH KUMAR G	4AD20EE420	598	Advanced



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Department of Electrical and Electronics Engineering

Best Project Winners

Department of Electrical and Electronics Engineering

AY:2020-2021

USN	NAME	Learner
4AD17EE034	SIMRAH FATHIMA	Advanced



USN	NAME	Learner
4AD17EE022	MOHAMMED HUZAIF	Average



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ATME College of Engineering, Mysuru

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USN	NAME	Learner
4AD17EE013	HASEEBULLA BAIG	Average



USN	NAME	Learner
4AD17EE038	SYED RAWOOF RAHMAN	Average



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ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering


Best Project Award: 1st Place

USN	NAME	Learner
4AD17EE034	SIMRAH FATHIMA	Advanced



USN	NAME	Learner
4AD17EE022	MOHAMMED HUZAFI	Average




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USN	NAME	Learner
4AD17EE013	HASEEBULLA BAIG	Average



USN	NAME	Learner
4AD17EE038	SYED RAWOOF RAHMAN	Average




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Department of Electrical and Electronics Engineering

**Best Project Award under Karnataka State Council for
Science and Technology**

Department of Electrical and Electronics Engineering

To solve real world problems, students are encouraged to submit project proposals under Various Govt./Non Govt. funding agencies.

Funding by Karnataka State Council for Science and Technology (KSCST)

KSCST-List of projects selected under 44th Series of Student Project Program for the year 2020-21

SL. No.	Ref Code	Title	Name of the Students	Project Guide(s)
1	44S_BE_2143	Smart Hydroponics Based Vegetable Cultivation	Mr. Kiran Kumar G Mr. Rohith D Mr. Rakshith K N	Mr. Vinod Kumar P Mr. Shreeshayana R
2	44S_BE_2158	Smart Robot for Library Management System (SRLMS)	Ms. Arpitha R Ms. Priyanka PD Mr. Manoj KN Mr. Mohammed Shah Faisal MP	Mr. Vinod Kumar P Dr. Parthasarathy L
3	44S_BE_3603	Smart Personal Protective Equipment for Healthcare Workers to Combat Covid-19	Ms. Simrah Fathima Mr. Haseebulla Baig Mr. Mohammed Huzaif Mr. Syed Rawoofur Rahman	Mr. Shreeshayana R

https://www.kscst.org.in/spp/44_series/Awarded%20Projects_Collegewise_SPP44s.pdf


BEST PERFORMING COLLEGE OF THE YEAR AWARD :

B.L.D.E.A'S VACHANA PITAMAHA DR. P. G. HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA

"BEST PROJECTS OF THE YEAR AWARD"

Sl. No.	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)
1.	44S_BE_1386	PILLBOT: A NONCONTACT MEDICINE DISPENSING ROBOT FOR PATIENTS IN QUARANTINE	A.C.S. COLLEGE OF ENGINEERING, BENGALURU	BIOMEDICAL ENGINEERING	B.E.	Prof. NANDITHA KRISHNA	Ms. SHEETAL RAMESH Ms. R NAVYA SREE Ms. RAJESHWARI SAJITH Mr. S KOSAL RAMJI
2.	44S_BE_0024	MECHANICAL POCKET MANURING	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	MECHANICAL ENGINEERING	B.E.	Dr. VIGNESHA NAYAK	Mr. SHAILESH V AITHAL Mr. RAHUL. P. SUVARNA Mr. VIKAS. P Mr. BHUVANESH. R. MALLYA
3.	44S_BE_0026	AUTOMATIC SOLAR POWERED RAILWAY TRACK CRACK DETECTING VEHICLE.	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	MECHANICAL ENGINEERING	B.E.	DR. SREEJITH B K	Mr. LIKITH S AMIN Mr. JACOB ANTONY Mr. JATIN KUJCKIAN Ms. NEHA S JAIN
4.	44S_BE_3603	SMART PERSONAL PROTECTIVE EQUIPMENT FOR HEALTHCARE WORKERS TO COMBAT COVID-19	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SHREESHAYANA R	Ms. SIMRAH FATHIMA Mr. HASEEBULLA BAIG Mr. MOHAMMED HUZAIF Mr. SYED RAWOOFUR RAHMAN
5.	44S_BE_2657	MOPSO BASED CNN FOR KEYWORD SELECTION ON GOOGLE ADS	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU	INFORMATION SCIENCE AND ENGINEERING	B.E.	Mrs. ANJALI BV	Ms. PRANAMIYA KASHYAP MP Ms. NISHA K GOWDA Ms. NITHYASHREE B L Ms. NOORUL HUDA

Page 1 of 10


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Department of Electrical and Electronics Engineering

Best Project of the Year Award: 2020-2021 under 44th Series Karnataka State Council for Science and Technology



L-R(Standing): Mr. Mohammed Huzaif, Mr. Hasebulla Baig ,Mr.Syed Rawoof Ur Rahaman, , Ms.Simrah Fathima; L-R(Sitting).Mr.Shreeshayana R, Project Guide,Assistant Professor,Dept.of EEE,Dr.Parthasarathy L,Prof.and Head,Dept. of EEE,Dr.L Basavaraj, Principal,ATMECE,Dr.Sachidanandamurthy,Administrative Officer, Dr.Rathnakar G,Dean, Student Affairs

Press Link : <https://www.mysoorunews.com/national-level-project-competition-at-atmece-smart-ppe-kit-for-healthcare-workers-adjudged-first/>


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**Winners in Virtual Technical Fest and
National Level Project Competition**

Department of Electrical and Electronics Engineering

Department of Electrical and Electronics Engineering

10.12.2020

Winners List of State Level Virtual Technical Fest: Avagamah

Event 1: Virtual Hackathon

SL. No.	USN	Name	Semester	Place	Department	College
1	4VV17EE029	KOULMAN AHMED	VII	1 st Place	EEE	VVCE, Mysuru
2	4AD17EE40	VARIJAN A	VII	2 nd Place	EEE	ATME College of Engineering, Mysuru
3	4AD17EE015	JOSHUA H RAYAPURI	VII	Consolation	EEE	ATME College of Engineering, Mysuru
4	HS19EC144	SUMANTRI RAO CS	III	Consolation	ECE	JSS Academy of Technical Education, Bengaluru


Event 2: Innovative Idea Submission Challenge

SL. No.	USN	Name	Title of the Idea	Team Mentor	Place	Department	College
1	4AD17EE015	JOSHUA H RAYAPURI	Adjustable Spoon for Parkinson's Disorder	Mr. Shreeshtyana R Assistant Professor	1 st Place	EEE	ATME College of Engineering, Mysuru
	4AD17EE009	DHANYATHI M					
2	4AD18EE030	YASEEN ULLA KHAN	Assistive Tool Kit For Alzheimer's Patient	Mr. Shreeshtyana R Assistant Professor	2 nd Place	EEE	ATME College of Engineering, Mysuru
	4AD18EB019	MOHAMMED SETHAIL					
3	4AD18CS053	PAVITHRA K	Voting Management	Mr. Kiran B Assistant Professor	Consolation	CSE	ATME College of Engineering, Mysuru
4	4AD17EE002	ARPITHA K	Automatic Door Knob Sanitization	Mr. Vinod Kumar P Assistant Professor	Consolation	EEE	ATME College of Engineering, Mysuru
	4AD17EE027	PRIYANKA P D					
5	4AD19EE410	HEMANTH B S	IoT based Hydroponics Cultivation	Mr. Shreeshtyana R Assistant Professor	Consolation	EEE	ATME College of Engineering, Mysuru
	4AD18EF016	MANJUNATHA K B					


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 ATME College of Engineering, Mysuru

ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore-Kanakapura-Bangalore Road, Mysore - 570 028
 Email: eee.atme@gmail.com Web : www.atme.in


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 ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Sample Certificate

USN	NAME	Learner
4AD18EE030	YASEEN ULLA KHAN	ADVANCED



USN	NAME	Learner
4AD18EE016	MANJUNATHA K B	ADVANCED





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NATIONAL LEVEL PROJECT COMPETITION RESULTS

**ORGANISED BY DEPARTMENT OF EEE, ATME
COLLEGE OF ENGINEERING IN ASSOCIATION WITH
IEEE STB:35744**

JULY 20, 2021

ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore-Kanakapura-Bangalore Road, Mysore – 570 028 P : 0821-2593335 F: 0821-2593328
Email: info@atme.in, Web : www.atme.in



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Department of Electrical and Electronics Engineering

22nd July 2021

Results of National Level Project Competition

The Department association "QUANTUM" in association with the IEEE Student Branch (STB:35744) had organized a "National Level Project Competition" on 20th July 2021 for Final & Pre-Final Year EEE Students through Virtual Platform. The results of the event are as follows:

Category: Final Year Project

Sl. No.	TEAM ID	Title of the Project	Institute	Team Lead	Award
1	ATME_NLP_04	SMART PPE KIT FOR HEALTHCARE WORKERS	ATME College of Engineering, Mysuru	SIMRAH FATHIMA	I Place
2	ATME_NLP_10	GREEN INITIATIVE LOW-COST ELECTRIC VEHICLE	Vidya Vardhaka College of Engineering, Mysuru	SAIMA ZULFA	II Place
3	ATME_NLP_08	GAMIFIED PLATFORM FOR INTRODUCTION OF EV DRIVE	BMS College of Engineering, Bengaluru	GURU KIRAN PRABHU	Consolation
4	ATME_NLP_12	AUTOMATIC SANITISER, MASK, GLOVE DISPENSING MACHINE	ATME College of Engineering, Mysuru	MOHAMMED FARIS	Consolation

Category: Pre-Final Year Project

Sl. No.	TEAM ID	Title of the Project	Institute	Team Lead	Award
1	ATME_NLP_16	SINGLE AXIS SOLAR TRACKING SYSTEM	GSSS Institute of Engineering and Technology for Women, Mysuru	MUSKAN BANU	I Place
2	ATME_NLP_05	DTMF CONTROLLED ROBOT USING ARDUINO	GSSS Institute of Engineering and Technology for Women, Mysuru	NANDANA R	II Place
3	ATME_NLP_20	SMART IRRIGATION SYSTEM USING IOT	ATME College of Engineering, Mysuru	GAGANA S	Consolation

Program Convener
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

22/7/21
Principal

ATME COLLEGE OF ENGINEERING

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USN	NAME	Leaner
4AD17EE034	SIMRAH FATHIMA	Advanced




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Department of Electrical and Electronics Engineering

MOOC certifications

Department of Electrical and Electronics Engineering

Few of the sample certifications by our students Sample Outcomes

SIMRAH FATHIMA	4AD17EE034	Advanced Learner
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SUPRITHA R	4AD17EE036	Advanced Learner
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UB SUNY The State University of New York

01.10.2020

SUPRITHA R

has successfully completed

Electric Power Systems

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

Ilya Grinberg

Ilya Grinberg, Professor
Engineering Technology
Buffalo State College

COURSE CERTIFICATE

EDUCATION FOR EVERYONE
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COURSE CERTIFICATE

Verify at coursera.org/verify/MD4PQKGRYNL5
Coursera has confirmed the identity of this individual and their participation in the course.

Dr. Parthasarathy L.

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Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru



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Department of Electrical and Electronics Engineering

Certification of Paper presentation in conference

Department of Electrical and Electronics Engineering

SIMRAH FATHIMA	4AD17EE034	Advanced Learner
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International Conference for Recent Trends in Science & Technology

Technical Committee Report

Department: Electrical & Electronics Engineering

Day-2 _Session-1

Time:11.15 AM to 1 PM

Meeting Link: <https://bit.ly/3hT3LFo>

Session Video Link:

<https://web.microsoftstream.com/video/1b1cdfc4-7e27-4605-a04a-5b40bab90078>

Presentation Report

SLNo.	SCHEDULE	Paper ID	Title of the Paper	Presented By	Affiliation
1	11:15 to 11:30am	132	Sanitary Napkin Vending Machine with Incinerator for Menstrual Hygiene	Ms. SIMRAH FATHIMA Mr. SHREESHAYANAR	ATMECE, Mysuru
2	11:30 to 11:45am	129	Development of Glass Cleaning Robot	AKSHAY D	ATMECE, Mysuru
3	11:45 to 12:00pm	141	Automatic Cooking Machine For A Specific Recipe	MARIA SUSHMAS	ATMECE, Mysuru
4	12:00 to 12:15pm	146	Automatic Waste Segregator with Status Alert	LAKSHMI K	ATMECE, Mysuru
5	12:15 to 12:30pm	173	A Review of Hybrid Back-to-Back MMC Connected Drive System	VANDANA R	Siddaganga Institute of Technology
6	12:30 to 12:45pm	30	Review On Optimisation Strategies Analysis Of Wallace Tree Multiplier	VISHAL	Jyothismathi group of institutions,karimnagar.
7	12:45 to 1:00pm	196	ANALYSIS OF PV FED SINGLE INPUT DOUBLE OUTPUT LUO CONVERTER FOR INDUCTION	SURESH	Siddaganga Institute of Technology



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International Conference
on Recent Trends in Science & Technology
8th & 9th July 2021
ICRTST - 2021

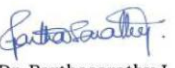
CERTIFICATE




This is to certify that Mr/Mrs/Ms/Dr/Prof SIMRAH FATHIMA
ATME COLLEGE OF ENGINEERING, MYSURU

has presented paper entitled Sanitary Napkin Vending Machine with Incinerator for Menstrual Hygiene


in the "international Conference on Recent Trends in Science & Technology ICRTST - 2021"
organized by ATME College of Engineering, Mysuru held on 8th and 9th July 2021.



Dr. Parthasarathy L
Organizing Chair, ICRTST-2020
Professor & Head
Dept. of EEE, ATMECE, Mysuru



Dr. Basavaraj L
Principal
ATMECE, Mysuru


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Recruitment in Top Companies

Department of Electrical and Electronics Engineering

Report

ARPITHA R	4AD17EE003	Accenture	4.5LPA	Advanced Learner
PRADEEP K	4AD17EE025	Siemens Technology	5LPA	Advanced Learner
AKSHAY D	4AD17EE001	Infosys	2.8LPA	Average Learner
TASMIYA DOUHA	4AD17EE039	Kaynes Technology	1.8LPA	Advanced Learner
ASHA P	4AD17EE004	Kaynes Technology	1.8LPA	Average Learner
ASHWINI D S	4AD17EE006	INDUS TOWER	4LPA	Advanced Learner
RACHANA K GOWDA	4AD17EE028	Cognizant	4.5 LPA	Average Learner
VIRAT S MIRLE	4AD17EE043	E Power Electrical	1.8LPA	Average Learner
SIMRAH FATHIMA	4AD17EE034	TCS	3.5LPA	Advanced Learner
DHANYATHA M	4AD17EE009	AT&S	1.8LPA	Average Learner
MOHAMED FARIS	4AD17EE021	Stratogent Technology Services Pvt. Ltd	3.3LPA	Average Learner
VEDAVATHI R	4AD17EE041	Vtech solutions	3LPA	Average Learner
B ROSHAN	4AD17EE007	Capgemini Technology Services	3.5LPA	Average Learner
VARUN A	4AD17EE040	Capgemini Technology Services	3.5LPA	Average Learner
MANOJ K N	4AD17EE019	PinClick	2.2LPA	Average Learner
ASHWINI C R	4AD17EE005	INDUS TOWER	4LPA	Advanced Learner
DEEPTHI M	4AD17EE008	VerZeo Technologies	2.2LPA	Average Learner
SHWETHA N	4AD17EE033	VerZeo Technologies	2.2LPA	Average Learner
MOHAMMED SHAH FAISAL M P	4AD17EE023	Elcamino Software Solutions Pvt Ltd	2.6LPA	Average Learner
PAVAN M	4AD18EE405	Elcamino Software Solutions Pvt Ltd	2.6LPA	Average Learner


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Department of Electrical and Electronics Engineering

Toycathon Proposal

Department of Electrical and Electronics Engineering

Toycathon 2021 is an inter-ministerial initiative organized by Ministry of Education's Innovation Cell with support from All India Council for Technical Education, Ministry of Women and Child Development, Ministry of Commerce and Industry, Ministry of MSME, Ministry of Textiles and Ministry of Information and Broadcasting

Mr Vinod Kumar P and Maria Sushma S, Assistant Professor, Department of Electrical and Electronics Engineering mentored in the proposal titled "Automatic Door Knob Sanitization using UV-C Light" approved under **Tycathon 2021**

Category: Physical Toys

Idea Title: Automatic Door Knob Sanitisation

Team ID: 10583

Team Name: Alpha

Team Mentor: Mr. Vinod Kumar P, Maria Sushma S
Assistant Professors

Team Members: Ms. Arpitha R, Ms. Priyanka P D, Mr. Manoj K N

Semester: VII

Branch: Electrical & Electronics Engineering



Arpitha R

Advanced Learner




Priyanka P D

Average Learners



Manoj K N



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Slow Learners

Academic Year: 2020-2021

Initiatives

- **Additional Tutorial/Hour is offered to slow learners through Remedial classes.**
- Additional Mentors to track Student Performance and offer remedial measures regularly.
- Parents Teachers meetings to monitor Progress.
- Parents are informed about the student progress by the CERP system

**Additional Tutorial is offered to slow learners through
Remedial Classes**

Date: 16/10/2020

Circular

This is informed to the respective course coordinators have to conduct the tutorial classes in the club activity hours for the slow learners.

3rd Semester

Course Code	Course Name	Faculty Name	Day	Time
18EC32	Network Theory	Mr.Abhilash G	Wednesday	2.55pm to 3.45pm
18EC33	Electronic Devices	Dr. Prathibha MK	Wednesday	3.45pm to 4.45pm


5th Semester

Course Code	Course Name	Faculty Name	Day	Time
18EC52	Digital Signal Processing	Ms.Anupama Shetter	Wednesday	2.55pm to 3.45pm

Dr. MKP: 

Ms: AS: 

Mr. ABI: 


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Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Slow Learners

3rd Semester

SL.NO	USN	NAME
1	4AD18EC042	POOJA RAMESH
2	4AD18EC050	RAVISHANKAR B S
3	4AD20EC400	AKASH R
4	4AD20EC401	AKSHITHA S
5	4AD20EC402	AMRUTH KUMAR M R
6	4AD20EC403	CHANDAN B N
7	4AD20EC404	CHANDAN KUMAR K
8	4AD20EC406	CHARANKUMAR K C
9	4AD20EC408	HEMANTH H S

5th Semester

SL.NO	USN	NAME
1	4AD19EC412	MALIK REHAN S
2	4AD19EC415	MANOJ L
3	4AD19EC420	PAVAN H S
4	4AD19EC421	PAVAN S M
5	4AD19EC428	SOUGANDHA G
6	4AD19EC434	YASHWANATH B

7th Semester

SL.NO	USN	NAME
1	4AD17EC072	SURYA SHANKARMURTHY
2	4AD18EC402	MANJUKUMAR M
3	4AD18EC406	RANJAN R
4	4AD18EC411	SUHAS P
5	4AD18EC415	SYED MOHAMMED ADNAN

Circular

The following students are informed to attend the additional tutorial classes on every week commencing from 21st October 2020 as per the given schedule

3rd Semester

Course Code	Course Name	Faculty Name	Day	Time
18EC32	Network Theory	Mr.Abhilash G	Wednesday	2.55pm to 3.45pm
18EC33	Electronic Devices	Dr. Prathibha M K	Wednesday	3.45pm to 4.45pm

5th Semester

Course Code	Course Name	Faculty Name	Day	Time
18EC52	Digital Signal Processing	Ms.Anupama Shetter	Wednesday	2.55pm to 3.45pm

3rd Semester			5th Semester		
SL.NO	USN	NAME	SL.NO	USN	NAME
1	4AD18EC042	POOJA RAMESH	1	4AD19EC412	MALIK REHAN S
2	4AD18EC050	RAVISHANKAR B S	2	4AD19EC415	MANOJ L
3	4AD20EC400	AKASH R	3	4AD19EC420	PAVAN H S
4	4AD20EC401	AKSHITHA S	4	4AD19EC421	PAVAN S M
5	4AD20EC402	AMRUTH KUMAR M R	5	4AD19EC428	SOUGANDHA G
6	4AD20EC403	CHANDAN B N	6	4AD19EC434	YASHWANTH B
7	4AD20EC404	CHANDAN KUMAR K			
8	4AD20EC406	CHARANKUMAR K C			
9	4AD20EC408	HEMANTH H S			



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Topic delivered on Tutorial classes

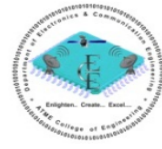
Subject Name & Code: Network Theory (18EC32)

Course Coordinator: Mr. Abhilash G

Date	Class No	Module	Topic delivered
Oct 21	1	Module-1	Problems on Star to Delta and Delta to Star Conversion and Source Transformation
Oct 28	2	Module-1	Problems on Mesh and Node Analysis
Nov 4	3	Module-2	Problems on Super position and Mailman's Theorem
Nov 18	4	Module-2	Problems on Maximum Power Transfer and Norton's theorems
Nov 25	5	Module-3	Behavior of circuit elements under switching condition and their Representation and problems
Dec 2	6	Module-4	Numerical on series and parallel resonance
Dec 9	7	Module-4	Numerical on parallel resonance
Dec 16	8	Module-5	Solution of networks, step, ramp and impulse responses

Course Coordinator: 


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Attendance for Tutorial Classes

Subject Name & Code: Network Theory

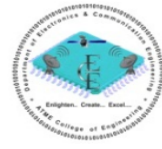
Course Coordinator: Mr. Abhilash G

SL.N O	USN	NAME	Oct	Oct	Nov	Nov	Nov	Dec	Dec	Dec	Total
			21	28	4	18	25	2	9	16	
1	4AD18EC042	POOJA RAMESH	1	2	3	4	5	6	7	8	8
2	4AD18EC050	RAVISHANKAR B S	1	1	2	3	4	5	6	7	7
3	4AD20EC400	AKASH R	1	2	3	4	5	6	7	8	8
4	4AD20EC401	AKSHITHA S	1	2	3	4	5	6	7	8	8
5	4AD20EC402	AMRUTH KUMAR M R	1	2	2	3	4	5	6	7	7
6	4AD20EC403	CHANDAN B N	1	2	3	4	5	6	7	8	8
7	4AD20EC404	CHANDAN KUMAR K	1	2	3	4	5	6	7	8	8
8	4AD20EC406	CHARANKUMAR K C	1	2	3	4	5	6	7	8	8
9	4AD20EC408	HEMANTH H S	1	2	3	4	5	6	7	8	8
		Faculty Signature	<i>AG</i>	<i>AG</i>	<i>AG</i>	<i>AG</i>	<i>AG</i>	<i>AG</i>	<i>AG</i>	<i>AG</i>	<i>AG</i>

Course Coordinator: *AG*

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Topic delivered on Tutorial classes

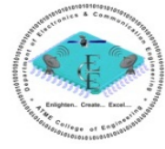
Subject Name & Code: Electronic Devices (18EC33)

Course Coordinator: Dr. Prathibha M K

Date	Class No	Module	Topic delivered
21/10/20	1	Module-1	Direct and Indirect Semiconductors
28/10/20	2	Module-2	Qualitative description of current flow
4/11/20	3	Module-2	problems based on diodes
18/11/20	4	Module-3	coupled diode model (Ebers-Moll model)
25/11/20	5	Module-4	Equivalent circuit & Frequency characteristics of JFET
21/12/20	6	Module-4	MOSFET - 2 terminal mos structure EB diagram
9/12/20	7	Module-5	CVD, photolithography
16/12/20	8	Module-5	CMOS process of integration

Course Coordinator:

NMK
(Dr. Prathibha M K)



Attendance for Tutorial Classes

Subject Name & Code: Electronic Devices (18EC33)

Course Coordinator: Dr. Prathibha M K

SL.NO	USN	NAME	Oct	Oct	Nov	Nov	Nov	Dec	Dec	Dec	Total
			21	28	4	18	25	2	9	16	
1	4AD18EC042	POOJA RAMESH	1	2	3	3	4	5	6	7	7
2	4AD18EC050	RAVISHANKAR B S	1	2	3	4	5	5	6	7	7
3	4AD20EC400	AKASH R	1	2	3	4	5	6	6	7	7
4	4AD20EC401	AKSHITHA S	1	2	3	4	5	6	7	7	7
5	4AD20EC402	AMRUTH KUMAR M R	1	2	3	4	4	5	6	7	7
6	4AD20EC403	CHANDAN B N	1	2	3	3	4	5	5	6	6
7	4AD20EC404	CHANDAN KUMAR K	1	2	3	4	5	6	7	8	8
8	4AD20EC406	CHARANKUMAR K C	1	2	2	3	4	5	6	7	7
9	4AD20EC408	HEMANTH H S	1	2	3	4	5	6	7	8	8
		Faculty Signature	MKP	MKP	MKP	MKP	MKP	MKP	MKP	MKP	MKP

Course Coordinator:

MKP


(Dr. Prathibha M K)

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Topic delivered on Tutorial classes
Subject Name & Code: Digital Signal Processing (18EC52)
Course Coordinator: Ms. Anupama Shetter

Date	Class No	Module	Topic delivered
Oct 21	1	Module-1	DFT and its properties, IDFT.
Oct 28	2	Module-1	Additional properties, convolution.
Nov 4	3	Module-2	Overlap save method, Add method.
Nov 18	4	Module-2	FFT algorithms - DIT & DIF.
Nov 25	5	Module-5	Digital signal processors $\begin{matrix} \rightarrow \text{fixed} \\ \rightarrow \text{floating} \\ \rightarrow \text{IIR realization} \end{matrix}$
Dec 2	6	Module-3	FIR filters design - window tech
Dec 9	7	Module-3	FIR filters - BLT.
Dec 16	8	Module-4	IIR filters design

Course Coordinator: 

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Attendance for Tutorial Classes


Subject Name & Code: Digital Signal Processing (18EC52)

Course Coordinator: Ms.Anupama Shetter

SL.N O	USN	NAME	Oct	Oct	Nov	Nov	Nov	Dec	Dec	Dec	Total
			21	28	4	18	25	2	9	16	
1	4AD19EC412	MALIK REHAN S									
2	4AD19EC415	MANOJ L	1	2	3	4	4	5	6	7	7
3	4AD19EC420	PAVAN H S	1	2	3	4	5	6	7	8	8
4	4AD19EC421	PAVAN S M	1	2	3	4	4	5	6	7	7
5	4AD19EC428	SOUGANDHA G	1	2	3	4	5	6	7	8	8
6	4AD19EC434	YASHWANTH B	0	1	2	3	4	5	6	6	6
		Faculty Signature	\$	\$	\$	\$	\$	\$	\$	\$	\$

Course Coordinator: A

Anupama



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Additional Mentoring to track Student Performance

Date:19/10/2021

Circular

This is to inform the faculty members have to schedule and take up additional mentoring activates for the respective students allotted for the mentoring.


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Date:19/10/2021

Circular**Subject: Additional Mentoring**


Respective mentors have to conduct additional mentoring for the following students


AY: 2020 -21 –Slow Learners

SL.NO	USN	Student Name	Semester	Mentor Name
1	4AD17EC007	B BERNICE MATTENAI	III	Juslin F
2	4AD18EC056	SARIYA ANJUM	III	Shashidhar S G
3	4AD16EC413	JANARDHANKUMAR H S	V	Prajwalashima S N
4	4AD17EC072	SURYA SHANKARMURTHY	V	Dr. Bhagyashree S R
5	4AD18EC411	SUHAS P	V	Prajwalashima S N
6	4AD15EC083	SURESH S	VII	Girish M
7	4AD16EC074	SUJAN	VII	Chandrashekar P
8	4AD17EC400	ABHISHEK M	VII	Chandrashekar P
9	4AD17EC417	NISCHITHA S	VII	Chandrashekar P


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CERP Mentoring


Academic Information Management System
Welcome Dr. PRAKASH KURAVATTI [ASSOCIATE PROFESSOR] | My Account | Settings | Logout | Help



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Academics
Test & Exam
HR & Payroll
Transportation
Reports

NBA Survey
Grievance
NAAC Survey

Switch To : **ELECTRONICS AND COMMUNICA**

View Student Counselor Record

Academic Year : * 2020-2021 Semester Type : * ODD EVEN

Search
Back

Student Name	Usn/Student ID	Date Of Birth	Father Name	Semester	Course Name
MANU R K	4AD18EC032	19/09/2000	KUMARA	6	Bachelor of Engineering
Revishankar B S	4AD18EC050	07/08/2000	SHANKAR	4	Bachelor of Engineering
POOJA RAMESH	4AD18EC042	05/01/1999	RAMESH N	4	Bachelor of Engineering
SYED MUZAMMIL	4AD19EC432	01/08/2000	SYED MUNAWER	6	Bachelor of Engineering
SURAJ P	4AD19EC430	23/02/2001	LATE PARAMESH B	6	Bachelor of Engineering
NAGASHREE M	4AD18EC034	07/06/2001	MAHADEV NAYAKA	6	Bachelor of Engineering
NARENDRA K R	4AD18EC036	02/10/2000	RAMACHANDRA	6	Bachelor of Engineering
SAHANA CHINNASWAMY P	4AD19EC070	28/07/2001	CHINNASWAMY P	4	Bachelor of Engineering
SANIKA C R	4AD19EC072	09/04/2002	RAMESH	4	Bachelor of Engineering
SHWETHA L	4AD19EC074	18/12/2001	LAVAKUSHA R	4	Bachelor of Engineering

19 items in 2 pages


Details

Name: Dr. PRAKASH KURAVATTI

Designation: ASSOCIATE PROFESSOR

Important Links

More..



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Admission
Academics
Test & Exam
HR & Payroll
Transportation
Reports

NBA Survey
Grievance
NAAC Survey

Switch To : **ELECTRONICS AND COMMUNICA**

Student Counselor Record

<p>Student Details</p> <p>Student Name : POOJA RAMESH</p> <p>Usn/Student ID : 4AD18EC042</p> <p>Course Year : 4</p> <p>Phone Number : 7019714247</p> <p>Address : #46 1ST STAGE 1ST CROSS GAYATRIPURAM MYSORE</p> <p>Email : pooja99ramesh@gmail.com</p>	<p>Parent Details</p> <p>Parent Name : RAMESH N</p> <p>Occupation :</p> <p>Phone Number : 9986685431</p> <p>Address : #46 1ST STAGE 1ST CROSS GAYATRIPURAM MYSORE</p> <p>Email : pooja99ramesh@gmail.com</p>
---	---

VIEW STUDENT DETAILS
STUDENT PROGRESS REPORT
STUDENT GRADE
EARLIER COUNSELLING FORMS

Application Details & Student Information

Parent/Guardian Information & Local Contact Information

Undergraduate Programs & Academic Information

Qualifying Exam Information & Admission Information

Extra Curricular Activities / Hobbies & Your Ideas

Hostel Accomodation & How did you hear about us

Annexures Enclosed

Switch To : **ELECTRONICS AND COMMUNICA**

Student Counselor Record

Student Details		Parent Details	
Student Name : POOJA RAMESH		Parent Name : RAMESH N	
Usn/Student ID : 4AD18EC042		Occupation :	
Course Year : 4			
Phone Number : 7019714247		Phone Number : 9986685431	
Address : #46 1ST STAGE 1ST CROSS GAYATRIPURAM MYSORE		Address : #46 1ST STAGE 1ST CROSS GAYATRIPURAM MYSORE	
Email : pooja99ramesh@gmail.com		Email : pooja99ramesh@gmail.com	

VIEW STUDENT DETAILS STUDENT PROGRESS REPORT STUDENT GRADE EARLIER COUNSELLING FORMS

Counselling Date	Semester	CounsellingSessionTypeName
10/06/2021	4	Monthly Counselling
01/07/2021	4	Monthly Counselling
24/07/2021	4	Monthly Counselling

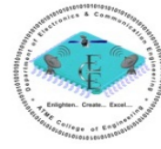
Session Date	Session
03/11/2020	Session1
10/06/2021	Session1
10/11/2021	Session1
01/07/2021	Session2
05/05/2021	Session2
05/05/2021	Session3
24/07/2021	Session3

Student Counselor Record

Student Details		Parent Details	
Student Name : POOJA RAMESH		Parent Name : RAMESH N	
Usn/Student ID : 4AD18EC042		Occupation :	
Course Year : 4			
Phone Number : 7019714247		Phone Number : 9986685431	
Address : #46 1ST STAGE 1ST CROSS GAYATRIPURAM MYSORE		Address : #46 1ST STAGE 1ST CROSS GAYATRIPURAM MYSORE	
Email : pooja99ramesh@gmail.com		Email : pooja99ramesh@gmail.com	

VIEW STUDENT DETAILS STUDENT PROGRESS REPORT STUDENT GRADE EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18CPC49				No	100.00			No			
18EC42	2.00	No issues	Informed to be regular for class	No	100.00	No shortage		No		Informed to clarify the doubts with course faculty and prepare well for IA	
18EC43	1.50			No	100.00			No			
18EC44	2.00			No	100.00			No			
18EC45	1.50			No	87.50			No			
18EC46	2.00			No	90.00			No			
18ECL47	4.00			No	100.00			No			
18ECL48	4.00			No	100.00			No			
18MAT41				No	92.86			No			
18MATDIP41				No	0.00			No			



Student Details							Parent Details				
Student Name : MANOJ L							Parent Name : LAKSHMA BHOVI				
Usn/Student ID : 4AD19EC415							Occupation :				
Course Year: 6											
Phone Number : 7026021271							Phone Number : 9535379038				
Address : CHENNA PATTANA VILLAGE HURA POST NANJANAGUD TALUK MYSORE DIST							Address : CHENNA PATTANA VILLAGE HURA POST NANJANAGUD TALUK MYSORE DIST				
Email : mm3878554@gmail.com							Email : mm3878554@gmail.com				

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Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18CS654	5.00	NIL		No	68.00	Network issue		No			
18EC61	5.00	NIL		No	82.05	No Shortage		No			
18EC62	5.00	NIL		No	82.98	No Shortage		No			
18EC63	5.00	NIL		No	82.22	No Shortage		No			
18EC644	5.00	NIL		No	100.00	No Shortage		No			
18ECL66	12.00	NIL		No	85.71	No Shortage		No			
18ECL67	8.00	NIL		No	90.00	No Shortage		No			
18ECMP68				No	100.00	No Shortage		No			

Student Counselor Record		
Student Details		Parent Details
Student Name : MANOJ L		Parent Name : LAKSHMA BHOVI
Usn/Student ID : 4AD19EC415		Occupation :
Course Year: 6		
Phone Number : 7026021271		Phone Number : 9535379038
Address : CHENNA PATTANA VILLAGE HURA POST NANJANAGUD TALUK MYSORE DIST		Address : CHENNA PATTANA VILLAGE HURA POST NANJANAGUD TALUK MYSORE DIST
Email : mm3878554@gmail.com		Email : mm3878554@gmail.com

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 [STUDENT PROGRESS REPORT](#)
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 [EARLIER COUNSELLING FORMS](#)

Counselling Date	Semester	CounsellingSessionTypeName
<u>09/06/2021</u>	6	Monthly Counselling
<u>05/07/2021</u>	6	Monthly Counselling
<u>31/08/2021</u>	6	Monthly Counselling

Session Date	Session
06/05/2021	Session1
09/06/2021	Session1
18/03/2020	Session1
29/11/2021	Session1
05/07/2021	Session2
12/05/2020	Session2
30/09/2020	Session3
31/08/2021	Session3

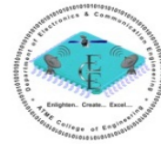
Parents Teachers meetings to monitor Progress

CERP Communication

Academic Year: 2020-2021

CERP - Progress Report and absentees sent to the Parents

Sl. No	Subject	Body	Added Date	Sending To	Total SMS Count	Total SMS Transaction Count	Status
27	ECE SMS PARENTS CLAS...	Dear parent, I hope you and your family is safe an...	17/04/2021 17-04-2021 22:51:25	Parents	312	936	Approved
28	ECE SMS PARENTS CLAS...	Dear parent, I hope you and your family is safe an...	17/04/2021 17-04-2021 22:51:25	Facultes	0	0	Pending
58	FIRST INTERNAL ASSES...	Auto Generated Message	11/02/2021 11-02-2021 15:51:12	Students	129	2	Approved
59	First IA Marks and A...		11/02/2021 11-02-2021 15:51:13	Facultes	0	0	Pending
109	Lateral Class Commen...	Dear Student, REGULAR THIRD SEMESTER CLASSES COMME...	31/12/2020 31-12-2020 16:06:34	Students	18	18	Approved
110	Lateral Class Commen...	Dear Student, REGULAR THIRD SEMESTER CLASSES COMME...	31/12/2020 31-12-2020 16:06:34	Facultes	0	0	Pending
58	FIRST INTERNAL ASSES...	Auto Generated Message	11/02/2021 11-02-2021 15:51:12	Students	129	2	Approved
59	First IA Marks and A...		11/02/2021 11-02-2021 15:51:13	Facultes	0	0	Pending



Parent Teachers Meeting

Sl. No	Subject	Body	Added Date	Sending To	Total SMS Count	Total SMS Transaction Count	Status
51	Following SOP's due...	Dear Student, in view of maintaining the safety pr...	11/02/2021 11-02-2021 15:23:01	Faculties	0	0	Pending
52	Following SOP's due...	Dear Student, in view of maintaining the safety pr...	11/02/2021 11-02-2021 15:24:05	Students	105	315	Approved
53	Following SOP's due...	Dear Student, in view of maintaining the safety pr...	11/02/2021 11-02-2021 15:24:05	Faculties	0	0	Pending
54	Following SOP's due...	Dear Student, in view of maintaining the safety pr...	11/02/2021 11-02-2021 15:24:49	Students	205	615	Approved
17	ECE CLASS COMMENCEME...	Dear students, I hope you and your family is safe ...	17/04/2021 17-04-2021 22:30:45	Students	312	936	Approved
18	ECE CLASS COMMENCEME...	Dear students, I hope you and your family is safe ...	17/04/2021 17-04-2021 22:30:45	Faculties	0	0	Pending
68	Preparatory Exam Sch...	Dear Parent, This is to inform you that Departmen...	02/02/2021 02-02-2021 10:45:15	Parents	58	174	Approved
67	Preparatory Exam Sch...	Dear Parent, This is to inform you that Departmen...	02/02/2021 02-02-2021 10:45:15	Faculties	0	0	Pending
113	Parents teacher Meet...	All the parents of 7 th sem students are hereby re...	13/10/2020 13-10-2020 10:50:34	Students and Parents	64	128	Approved
114	Parents teacher Meet...	All the parents of 7 th sem students are hereby re...	13/10/2020 13-10-2020 10:50:34	Faculties	0	0	Pending

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Advanced Learners

Academic Year: 2020-2021

Initiatives:

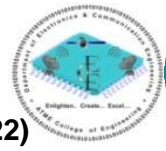
1. Encouragement through Vidyaasare scholarship scheme
2. Encouragement through cash prize for Academic excellence in Induction Program.
3. Encouragement to become class representatives.
4. Encouragement to apply towards Project Funding agencies.
5. Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training.
6. Encouragement to participate in Technical Fest-Hackathon, Project competitions.
7. Encouragement to take up Self Learning Certification through MOOC Platforms.
8. Encouragement to present papers in conference.
9. Motivation through entrepreneurship activity.
10. Encouragement through Club Activity



A T M E
College of Engineering

**Department of Electronics &
Communication Engineering**

(Accredited by NBA, New Delhi. Validity 01.07.2019 to 30.06.2022)



1. Encouragement through Vidyaasare scholarship scheme

Vidyaasare Scheme Students

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyaasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream. During the last academic year 2019-20 total 16 students were admitted under the ATME Vidyaasare Fee concession scheme, for this purpose Rs, 4.5 lakhs per annum and Total of Rs 18 lakhs for all 4 years was born by ATME Management. The four students took admission to ECE branch under Vidyaasare Scheme during the academic year 2020-21

Link: <https://atme.in/scholarships/#1549095070266-f98e01dd-6df5>

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at I year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

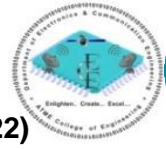
Free ship/Scholarship/Fee Concession shall comprise of: -

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

Students under ATME Vidyaasare Scheme

SL No	USN	Student Name	Exam Mode	Cat	Quota	Paid to college Every Year	CET Rank	B.E Result (SGPA)	Backlogs
1	4AD20EC035	Likitha v	CET	3A	managemen t	73000	66000	1 st sem:7.14 2 nd sem:7.8	No backlogs in any subject
2	4AD20ECO20	Faseeha fathima	CET	2B	Managemen t	7720	24013	1 st sem ;8.55 2 nd sem:9.00	No backlog in any subject
3	4AD20EC050	Nooralesh C B	CET	3B	Managemen t	73000		1 st sem:7.30 2 nd sem : 8.0	No backlogs In any subject
4	4AD20EC068	SUMANTH M R	CET	3A	Managemen t	52060	47070	1 st sem:7.6 2 nd sem 8.2	No backlogs In any semester
5	4AD19EC072	SANIKA C R	CET	3A	CET	15165	48093	1 st Sem:8.30 2 nd Sem:8.85	No Backlog in any semester
6	4AD19EC076	SPOORTHY M C	CET	GM	CET	15165	55101	1 st Sem:8.40 2 nd Sem:9.00	No Backlog in any semester
7	4ad19EC090	YASHWANTH K	CET		Manage ment			1 st Sem:7.80 2 nd Sem:8.50	No Backlog in any semester
8	4AD19EC075	SPARSHA K M	CET	3A	Manage ment	48870	28009	1 st Sem:8.90 2 nd Sem:9.25	No Backlog in any semester
9	4AD19EC031	KEERTHI KHATAVKAR R	CET	GM	CET	15165	58590	1 st Sem:7.45 2 nd Sem:8.00	No Backlog in any semester
10	4AD19EC027	HEMANTH J	CET	3A	CET	15165	55688	1 st Sem:8.20 2 nd Sem:9.00	No Backlog in any semester
11	4AD19EC088	Y N GOWTHAMI	CET	3B	CET	15165	50412	1 st Sem:8.30 2 nd Sem:9.00	No Backlog in any semester
12	4AD19EC023	GOWTHAM A R	CET	3A	Manage ment		55776	1 st Sem:7.65 2 nd Sem:8.30	No Backlog in any semester
13	4AD19EC003	AISHWARYA R	CET	3A	CET	15165	43362	1 st Sem:8.30 2 nd Sem:8.95	No Backlog in any semester
14	4AD19EC017	D.RAJKUMAR	CET	1A	CET	15165	44234	1 st Sem:7.45 2 nd Sem:8.95	No Backlog in any semester
15	4AD18EC057	SHEETHAL K ATHREYA	CET	GM	Manage ment	NIL	14909	1 st Sem:9.60 2 nd Sem:9.90 3 rd Sem: 9.50 4 th Sem:10.00	No Backlog in any semester
16	4AD18EC035	NANDITHA A	CET	3A	Manage ment	NIL	59147	1 st Sem:8.50 2 nd Sem:8.65 3 rd Sem:8.88 4 th Sem:9.54	No Backlog in any semester
17	4AD18EC017	DASHARATHA A M	CET	3A G	CET SNQ	18500	54897	1 st Sem:6.05 2 nd Sem: 7.35 3 rd Sem:6.58 4 th Sem:7.95	No Backlog in any semester



18	4AD18EC072	VAISHNAVI V	CET	2A G	Management	18500	32256	1 st Sem:8.65 2 nd Sem:8.3 3 rd Sem:8.75 4 th Sem:9.00	No Backlog in any semester
19	4AD18EC014	CHETHAN P	CET	3A G	CET SNQ	18500	50076	1 st Sem:8.15 2 nd Sem:8.35 3 rd Sem:7.83 4 th Sem:8.79	No Backlog in any semester
20	4AD18EC005	ANUSHA A R	CET	3A G	CET	18500	62180	1 st Sem: 6.6 2 nd Sem:7.55 3 rd Sem:6.79 4 th Sem:7.85	No Backlog in any semester
21	4AD18EC028	LEELASHREE J	CET	2A G	CET SNQ	18500	41393	1 st Sem:8.65 2 nd Sem:8.05 3 rd Sem:8.58 4 th Sem:9.00	No Backlog in any semester
22	4AD18EC001	AISHWARYA B	CET	3B G	CET	18500	67250	1 st Sem:8.33 2 nd Sem:8.4 3 rd Sem:8.5 4 th Sem: 9.00	No Backlog in any semester
23	4AD18EC026	KAVYA C	CET	GM	Management	NIL	58915	1 st Sem:8.00 2 nd Sem: 8.20 3 rd Sem: 7.42 4 th Sem:8.00	No Backlog in any semester
24	4AD18EC071	VAISHNAVI G	CET	GM	Management	16520	45324	1st Sem:9.00 2nd Sem:8.85 3rd Sem:8.08 4th Sem:8.79	No Backlog in any semester

Anil
HOD

Dept. of ECE
Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

2. Encouragement through cash prize for Academic excellence in Induction Program

Toppers Facilitation in induction program

Most of the advanced learners are encouraged for their academic performance in the graduation day program by facilitating them with cash prize and certificates

Sl No	Toppers Names	USN	Learner
1	CHAITHANYA D S	4AD17EC015	Advanced
2	SHEETAL K ATREYA	4AD18EC057	Advanced


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3. Encouragement to become Class Representatives

Class Representatives Report

Based on strong leadership skills and ability to connect with his/her classmates, following students were recommended/shortlisted by the respective class teachers for task of the Class Representatives for the year 2020-2021. The final decision was taken by the Head of the Department.

Academic Year: 2020-2021

Semester: III

SI No	Student Name	USN	Section	Remarks
1	SPARSHA K M	4AD19EC075	3 rd A	Advance Learner
2	CHAITRA B	4AD19EC015		Advance Learner
3	ARJUN M	4AD19EC009		Average Learner
4	PRATHEEK P S	4AD19EC057		Advance Learner
5	JAYANTH J	4AD19EC030	3 rd B	Average Learner
6	SAHANA C	4AD19EC070		Average Learner
7	HIBA MAHIN	4AD19EC028		Advance Learner
8	NAGRAJ S	4AD19EC044		Average Learner
9	VYSHAK GOWDA M R	4AD20EC413	3 rd C	Advance Learner
10	AKASH R	4AD20EC400		Average Learner
11	AKSHITHA S	4AD20EC401		Average Learner
12	MANOJ KUMAR M	4AD20EC411		Advance Learner

Semester: V

SI No	Student Name	USN	Section	Remarks
1	SHEETAL K ATHREYA	4AD18EC057	5th A	Advance Learner
2	RIYANKA K	4AD18EC051		Average Learner
3	VAISHNAVI G	4AD18EC071		Advance Learner
4	SOMASHEKAR M N	4AD18EC059		Advance Learner
5	LEELASHREE J	4AD18EC028	5th B	Advance Learner
6	POOJA VENKATESH	4AD18EC044		Average Learner
7	DHANUSH H V	4AD18EC018		Advance Learner
8	UDAY GOWDA H C	4AD18EC070		Average Learner



Semester: VII

SI No	Student Name	USN	Section	Remarks
1	HARSHITH K	4AD17EC027	7th A	Average Learner
2	BHANUPRIYA B	4AD17EC009		Advance Learner
3	CHAITHANYA D S	4AD17EC015		Advance Learner
4	RANJAN R	4AD18EC406		Average Learner
5	MOHAMMED UMAR	4AD17EC040	7th B	Average Learner
6	PRAVEEN KUMAR M M	4AD17EC051		Advance Learner
7	RUMANA A	4AD18EC408		Advance Learner
8	ROHITH V	4AD17EC059		Average Learner

Class Teachers: 3rd Semester - *[Signature]*
 5th Semester - *[Signature]*
 7th Semester - *[Signature]*

[Signature]
HOD

Advanced Learners were encouraged to become Class Representatives. Following students were Selected as the Class Representatives for the year 2020-2021.

Semester: III




SI No	Student Name	USN	Section	Remarks
1	CHAITRA B	4AD19EC015	3 rd A	Advance Learner
2	ARJUN M	4AD19EC009		Average Learner
3	JAYANTH J	4AD19EC030	3 rd B	Average Learner
4	SAHANA C	4AD19EC070		Average Learner
5	MANOJKUMAR M	4AD20EC411	3 rd C	Advance Learner
6	AKSHITHA S	4AD20EC401		Average Learner

Semester: V

SI No	Student Name	USN	Section	Remarks
1	RIYANKA K	4AD18EC051	5 th A	Average Learner
2	SOMASHEKAR M N	4AD18EC059		Advance Learner
3	LEELASHREE J	4AD18EC028	5 th B	Advance Learner
4	DHANUSH H V	4AD18EC018		Advance Learner

Semester: VII

SI No	Student Name	USN	Section	Remarks
1	BHANUPRIYA B	4AD17EC009	7 th A	Advance Learner
2	RANJAN R	4AD18EC406		Average Learner
3	RUMANA A	4AD18EC408	7 th B	Advance Learner
4	ROHITH V	4AD17EC059		Average Learner

Class Teachers: 3rdSeme - 
 5thSemester - 
 7th Semester - 


 HOD

Class Representative's details

Semester III

SI No	Student Name	USN	Phone No	Email id
1	CHAITRA B	4AD19EC015	8618314098	Chaitrashettyb2001@gmail.com
2	ARJUN M	4AD19EC009	9620885193	arjunarjunm2000@gmail.com
3	JAYANTH J	4AD19EC030	9481069467	jayanthsk23@gmail.com
4	SAHANA C	4AD19EC070	8431552859	sahanashetty614@gmail.com
5	MANOJKUMAR M	4AD20EC411	9538959745	manuvijiya@gmail.com
6	AKSHITHA S	4AD20EC401	9886956581	akshumuddu27@gmail.com

Semester V

SI No	Student Name	USN	Phone No	Email id
1	RIYANKA K	4AD18EC051	6334526789	riyankak12@gmail.com
2	SOMASHEKAR M N	4AD18EC059	92345645631	somumn1@gmail.com
3	LEELASHREE J	4AD18EC028	6362974927	leelashreej23@gmail.com
4	DHANUSH H V	4AD18EC018	9823467133	dhanushhv@gmail.com

Semester: VII

SI No	Student Name	USN	Phone No	Email id
1	BHANUPRIYA B	4AD17EC009	7996688134	Bhanupriyab7@gmail.com
2	RANJAN R	4AD18EC406	9854332156	ranjanputtu@gmail.com
3	RUMANA A	4AD18EC408	8976214566	rumanaanjum@gmail.com
4	ROHITH V	4AD17EC059	7760742124	Rohithv56@gmail.com


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 Mysuru - 570 028



4. Encouragement to apply towards Project funding agencies

All the students were encouraged to apply project for the funding under KSCST Bengaluru. The following projects were funded by KSCST Bengaluru during the Academic year 2020-21 & the same was posted in the KSCST portal

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website: <http://www.kscst.iisc.ernet.in/spp.html> || Email: spp@kscst.iisc.ernet.in || Phone: 080-23341652, 23348840/48/74

44th Series of Student Project Programme: 2020-21

List of Student Project Proposals Approved for Sponsorship

6. A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

Sl. No.	PROJECT REFERENCE No.	PROJECT TITLE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SANCTIONED AMOUNT (IN Rs.)
27.	44S_BE_2143	SMART HYDROPONICS BASED VEGETABLE CULTIVATION	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Mr. SHREESHAYANA R	Mr. KIRAN KUMAR G Mr. ROHITH D Mr. RAKSHITH K N	4000.00
28.	44S_BE_2147	DESIGN AND FABRICATION OF ORGANIC FERTILIZER GRANULES MACHINE	MECHANICAL ENGINEERING	B.E.	Mr. NIRANJAN KUMAR V S	Mr. NAVEEN N Mr. RAJATH KUMAR M L Mr. S M FAROOQ QUADRI Mr. SANATH H M	8000.00
29.	44S_BE_2151	DESIGN AND FABRICATION OF PEDAL OPERATED GROUNDNUT DEHUSING MACHINE	MECHANICAL ENGINEERING	B.E.	Dr. CHETHAN S	Mr. YATHISH KUMAR R Mr. MOHAMMED FARAZ Mr. PRASANNA KUMAR M Mr. PREETHAM K	8000.00
30.	44S_BE_2157	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE USING STEEL SLAG AS PARTIAL REPLACEMENT FOR FINE AGGREGATES.	CIVIL ENGINEERING	B.E.	Mr. MANU VIJAY	Mr. NAVEEN K Ms. ROOPINI N Mr. KAUSHAL B C Ms. HRUTHIK S	6000.00
31.	44S_BE_2158	SMART ROBOT FOR LIBRARY MANAGEMENT SYSTEM(SRLMS)	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Dr. PARTHASARTHY L	Ms. ARPITHA R Ms. PRIYANKA PD Mr. MANOJ KN Mr. MOHAMMED SHAH FAISAL MP	4000.00
32.	44S_BE_2172	SMART CABIN USING IOT FOR PHYSICALLY CHALLENGED PEOPLE	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRAKASH KURVAATI Mr. GRUPRASAD K N	Mr. SYED MOHAMMED ADNAN Ms. SONALI L U Ms. POOJA M Mr. RAJASH KRISHNA R	5500.00
33.	44S_BE_2178	COVID 19 MEASURES: FACE MASK DETECTION ALONG WITH BODY TEMPERATURE DETECTION USING ML AND IOT	COMPUTER SCIENCE AND ENGINEERING	B.E.	Mrs. RASHMI K	Mr. ANIL KUMAR GADEGA GOUDAR G Ms. APOORVA R Ms. CANNY CUSHALAPPA N J Ms. DARSHINI R	5000.00
34.	44S_BE_3597	EYE MOVEMENT COMMUNICATING MEDIA FOR PARALYZED PERSON	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRATHIBHA M K Mrs. PAVITHRA A C	Ms. BHOOMIKA G Ms. APOORVA S Ms. K GOWTHAMI Ms. SAHANA G R	4500.00
35.	44S_BE_3598	AN ANDROID APP FOR FARMERS TO SELL THEIR PRODUCT AT BETTER RATE	COMPUTER SCIENCE AND ENGINEERING	B.E.	Mrs. SNEHA N P	Ms. RAKSHITHA C M Mr. RAKSHITH KUMAR H N Ms. RAKSHITHA Y S Ms. RENJKA S	3500.00
36.	44S_BE_3600	IMPLEMENTATION OF ULTRAVIOLET ROOM DISINFECTANT DEVICE USING IOT	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mr. PRADEEP KUMAR Y Mrs. SHALINI V S	Mr. MOHAMMED MOIN Ms. KRIPA GOYAL Mr. RANJAN R Ms. RUMANA R	5500.00
37.	44S_BE_3603	SMART PERSONAL PROTECTIVE EQUIPMENT FOR HEALTHCARE WORKERS TO COMBAT COVID-19	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SHREESHAYANA R	Ms. SIMRAH FATHIMA Mr. HASEEBULLA BAIG Mr. MOHAMMED HUZAF Mr. SYED RAWOOFUR RAHMAN	4500.00
38.	44S_BE_3610	A STUDY ON THE MINIMIZING OF STRESS CONCENTRATION FACTOR IN GLASS FIBRE REINFORCED COMPOSITES WITH A CIRCULAR HOLE USED IN STRUCTURAL APPLICATIONS	MECHANICAL ENGINEERING	B.E.	Mr. YATHISHA N	Mr. MANOJ N Mr. NAVEEN KUMAR C K Ms. MONIKARANI B M Mr. NAVEEN L	7000.00

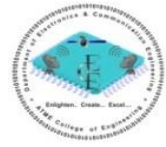
Note:

- Transaction details of sanctioned amount of Rs. 65500/- credited by NEFT on 28 May 2021.
- The evaluation of above projects will be conducted during July / August 2021 via online mode and participation in the online evaluation process is mandatory, failing to which the sanctioned project will be withdrawn from the list and sanctioned amount shall be returned to KSCST.
- Submit softcopy of Synopsis in pdf (as per the format preferred in the KSCST website) and report (PDF format in a single file) of project by 20th July 2021, which will be uploaded in KSCST SPP portal.
- Synopsis and report must be named with Reference ID provided by KSCST (Eg:44S_BE_0001).

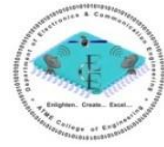
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HOD

Dept. of ECE

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028



5. Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training



Academic Year 2020-2021

Free Insight into Australia Admission Day - 27th OCT 2020

Fwd: **Australia** Admission Day - Mangalore + Mysore 27th OCT 2020 Inbox x

Deepak mvs <atmetpo@gmail.com>

Oct 26, 2020, 11:25 AM

to jyothi.nagraj, KAVYASHREEE, KEERTHI, me, praveenatme2020, VINOD, MANDEEP, srivatsa26, biregowda7, SWARNAKIRANS

Dear FPC's,

Kindly circulate to students as informed by our honorable Chairman and encourage for participating. For the needful

----- Forwarded message -----

From: **Arun Kumar** <skillarun@gmail.com>

Date: Mon 26 Oct, 2020, 10:29 AM

Subject: Fwd: **Australia** Admission Day - Mangalore + Mysore 27th OCT 2020

To: Dr. Basavaraj Lingappa <principal@atme.in>, RATHNAKAR DEVARU <rathnakar.g.devaru@gmail.com>, Deepak mvs <atmetpo@gmail.com>

Circulate to students

Arun Kumar L

From: Pallavi Nagaraju <pallavi.nagaraju@ido.com>

Sent: Monday, October 26, 2020 10:01:37 AM

Subject: **Australia** Admission Day - Mangalore + Mysore 27th OCT 2020

Greeting from IDP ,Mysore

Start your study Abroad journey with **Free Insight into Australia Admission Day - 27th OCT 2020 Virtually**. Interact with the Universities representatives to get your queries answered.

Call for FREE Pre Registration

Office.Mobile: 8951392006(WhatsApp)

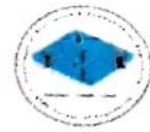
IDP Education India Pvt Ltd, Mysuru has organized one day Webinar on “**Free Insight into Australia Admission Day**” on **27th October 2020**. The webinar was targeted for student fraternity of various institutions who wish to procure higher studies at abroad. The webinar was aimed to Interact with the Universities representatives to get the queries answered.

Date: 27th October 2020

Title: Free Insight into Australia Admission Day

City targeted: Mangalore + Mysore

Timings: 11:00 AM to 4.00 PM



Report on One Day Webinar on “Free Insight into Australia Admission Day”

IDP Education India Pvt Ltd, Mysuru has organized one day Webinar on “Free insight into Australia Admission Day” on 27th October 2020. The webinar was targeted for student fraternity of various institutions who wish to procure higher studies at abroad. The webinar was aimed to Interact with the Universities representatives to get the queries answered.

A detailed report regarding the webinar is furnished below.

Date: 27^h October 2020

Title: Free Insight into Australia Admission Day

City targeted: Mangalore +Mysore

Timings: 11:00 AM to 4.00 PM

Date	Day	Time	Group	ZoomLmh	Meeting Password
27th October	Tuesday	11.00 - 4.00	Group 1	https://idp-events.zoom.us/j/91575573808	autu2710
27th October	Tuesday	11.00 - 4.00	Group 2	https://id-events.zoom.us/j/97799140730	autu2710

Department of Electronics and Communication, ATME College of Engineering has made the webinar compulsory for all final and pre-final year students. The students were asked to log into the link at 11.00AM, and they were informed to clarify their queries regarding higher studies at abroad.

The set of universities were divided into Group1 and Group 2. Following were the some of the universities listed under Group-1

1. RMIT University
2. The University of Adelaide
3. The University of Sydney
4. The University of Western Australia
5. University of Wollongong

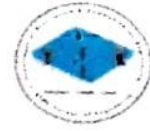
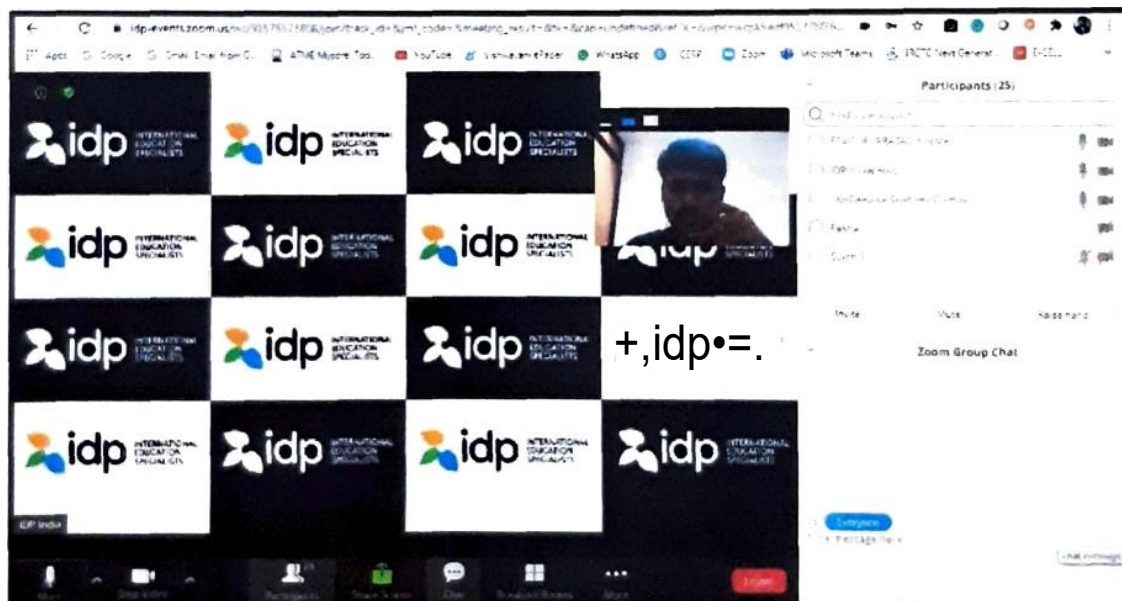
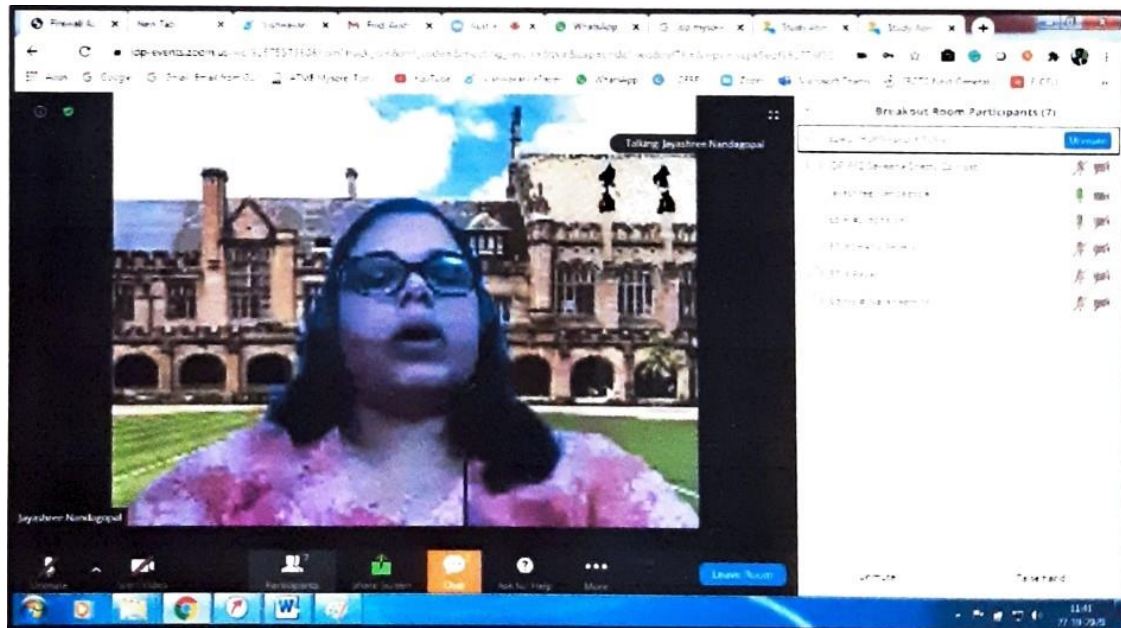


Table 1 :List of universities under group 1

AUS Admission Day Mangalore + Mysore - 27th OCT 2020 - 11-4		
GROL P I	Password	
ZoomLink: https://idp-events.zoom.us/j/91575573808	aato27f6	CODE
DeaknUniversity	Group- I	H
ExcelsiaCollege	Group-1	J
James Cook University -Townsmille&Cairns	Group-1	N
James Cook University- Brisbane	Group-1	Q8
ftJVgTUnivers ty	Group-1	W
The University of Adelaide	Group-1	Z
The University of Sydney	Group-1	E5
TheUniversity of Western Australia	Group-1	F6
University of South Ausoalia	Group- I	ITB
University of Wollongong	Group-1	L3
Victoria University	Group-1	M4

Table 2: Lisi of Universities under group 2

GROUP2	Password	
Zoom Link : https://idp-events.zoom.us/j/97799140730	autu27to	CODES
Federation University	Group-2	K
Flanders Universlfy	Group-2	L
Gnffidi University	Group-2	M
La TrohcUniverslty	Group-2	P
Monash University	Group-2	S



Following points were highlighted in the session (University of Sydney)

- First university of Australia: Established in 1850 and currently holds 40th rank across all universities in the world



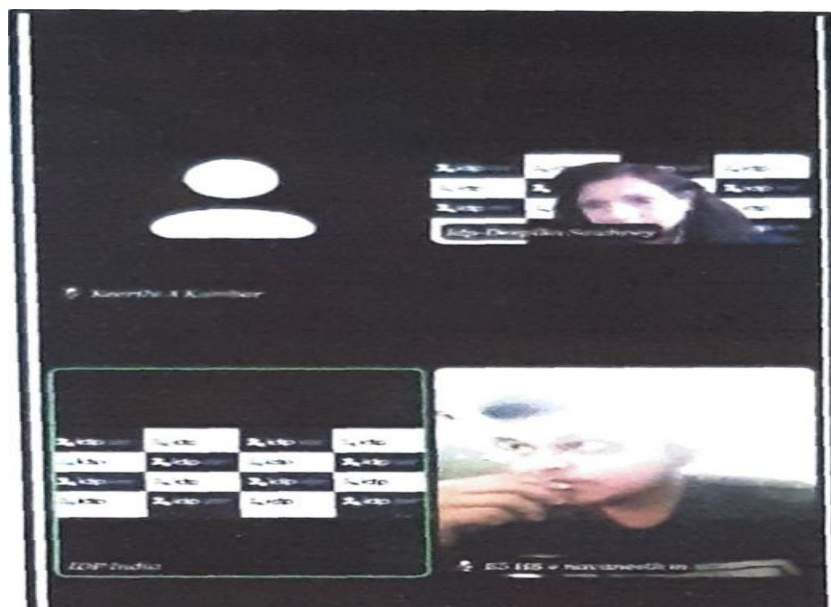
MBA opportunities:

- Minimum CGPA Requirement: 7.2+
- Admission Fees: 47500 Australia Dollars
- No professional experience is required
- Scholarships : Sydney Scholars India, Vice chancellors Scholarship

Master of Mience(MS):

- Credited by Engineers Australia
- 1st Sem is general subjects
- 12 week of internships
- Techno-management subjects
- Admission will be in the Month of February or August
- For August 2021 batch, applications are already open
- Student can apply through agent or on their own.

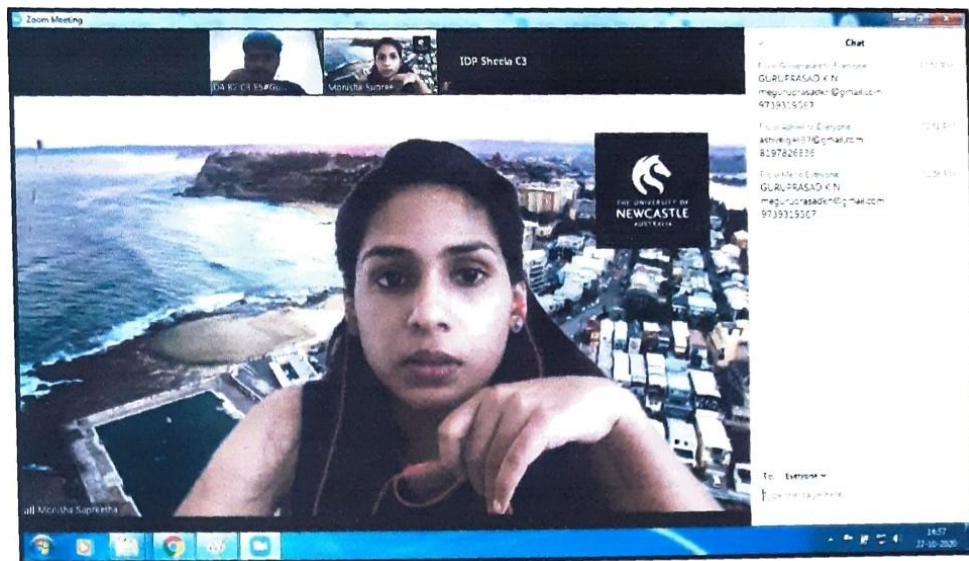
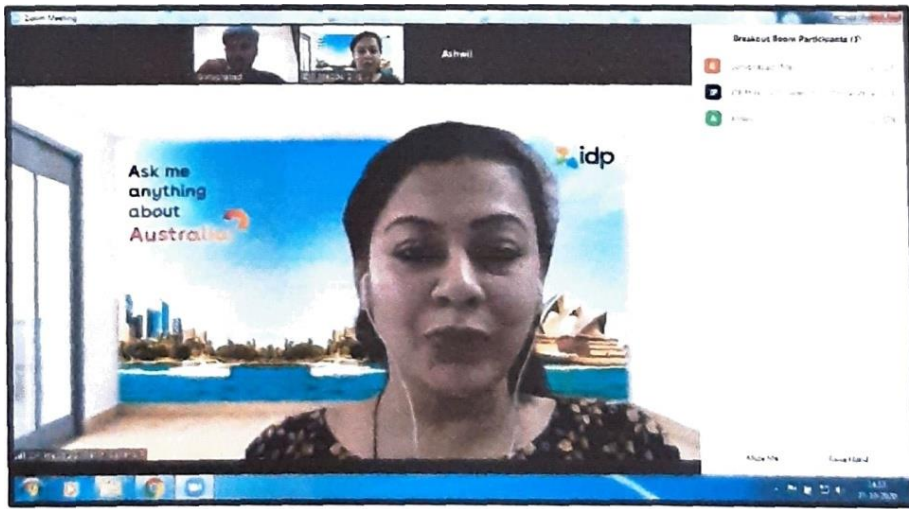
Students were allowed to leave the meeting from one session and they were free to enter other session where they can listen to experts regarding other universities. They were allowed to ask their queries and all were answered.



Below image shows the student Navaneeth M: 4AD18EC037 from Department of Electronics and Communication is asking queries with the experts



The webinar also gave detailed information to the faculties of Engineering Institutions regarding pursuing research in Australian Universities



The link to apply for research opportunities in New Castle University can be found below.
hv.v.research.newcastle.edu.au/study/research/futuist/derits

Onish
HOD

DEPARTMENT OF TRAINING AND PLACEMENT

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problemsolving.
2. To train and impart knowledge as per industryrequirements
3. To improve assertive, logical thinking skills instudents

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16



Course Description

Semester	Topics
III	Operation on Numbers, HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest, Percentages, Profit & Loss, Ratio and Proportion, Syllogism, Seating Arrangements, Reading Comprehension, Idioms and Phrases
V	Calenders, Time and Distance, Data Interpretation, Permutation & Combination, Probability Clocks, Blood relations, Single Blanks
VI	Problems on Trains, Boats and Streams, Data sufficiency, Chain rule, Problems on Ages, Double blanks, Synonyms & Antonyms, Active and Passive Voice

Academic Year: 2020-21					
Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_01	Aptitude, Verbal and Logical Reasoning-I	<ul style="list-style-type: none"> Basic Mathematics English Fundamentals 	3	1	L-Lecture A-Assessment 4 x 4 = 16 Hours/Semester
Objectives	<ol style="list-style-type: none"> To understand numbers systems and numbers series To Explain different methods of HCF and LCM To understand Pattern from figures, sequence coding and decoding To explain General English and its parts of speech 				
Course Outcomes	At the end of the course the student will be able to: <ol style="list-style-type: none"> Analyse and solve numbers systems, numbers series and sequence Analyse and enhance pace of problem solving. Explain the general English vocabulary 				

Academic Year: 2020-2021					
Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_03	Aptitude, Verbal and Logical Reasoning-III	1.Basic Mathematics 2.English Fundamentals 3.Aptitude, Verbal and Logical Reasoning-I, II	3	1	L-Lecture A-Assessment 4 x 4 =16 Hours/Semester
Objectives	<ol style="list-style-type: none"> To understand the concept of ordinary versus leapyear. To understand Speed, time and distance calculations. To understand the concept of probability and clocks To interpret blood relation, choosing appropriate words in blank sentences. 				
Course Outcomes	<p>At the end of the course the student will be able to:</p> <ol style="list-style-type: none"> Analyse and solve different data analysis problems for time and distance. Interpret data analysis for a case study and illustrate suitable probability and outcome for a given scenario/problem. Analyse and interpret blood relation examples. 				



Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru

ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

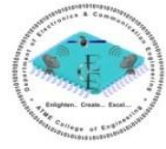
Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwswujJM
	Ms.Swapna H	Assistant Professor	HCF and LCM	Youtube	https://www.youtube.com/watch?v=Zn-0pCgvO4M
			Problems on Numbers		
	Dr.MaheshLohith K S	Associate Professor &HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=cWq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=sNCY0ML4MRc&t=278s
Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GyX6tJ9ItVU	
IV	Dr.MaheshLohith K S	Associate Professor &HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=ILlVJ1YpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor &TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=r65HNGV4S5M



	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch?v=A16ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch?v=l8OSwoeMJU4&feature=youtu.be
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch?v=B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch?v=5wiI_q1uBNA&t=62s
	Mr.Shrininvasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch?v=e806f8iGfkY&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and Antonyms	Youtube	https://www.youtube.com/watch?v=JyYriCVDJ-Q&t=35s
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch?v=weXY57XfImQ&t=233s

Outcome:

Aptitude Verbal & Reasoning Training: AVR Test Report



7. Encouragement to participate in Project competitions

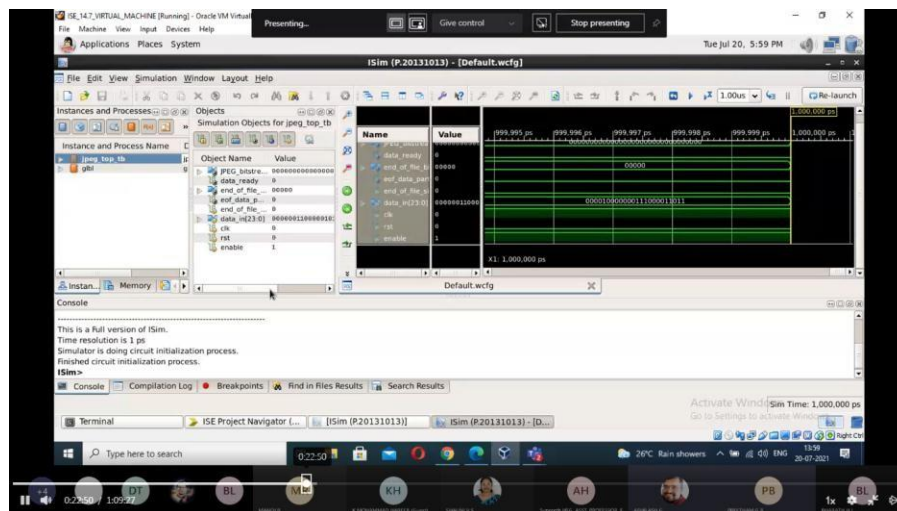
Project Exhibition

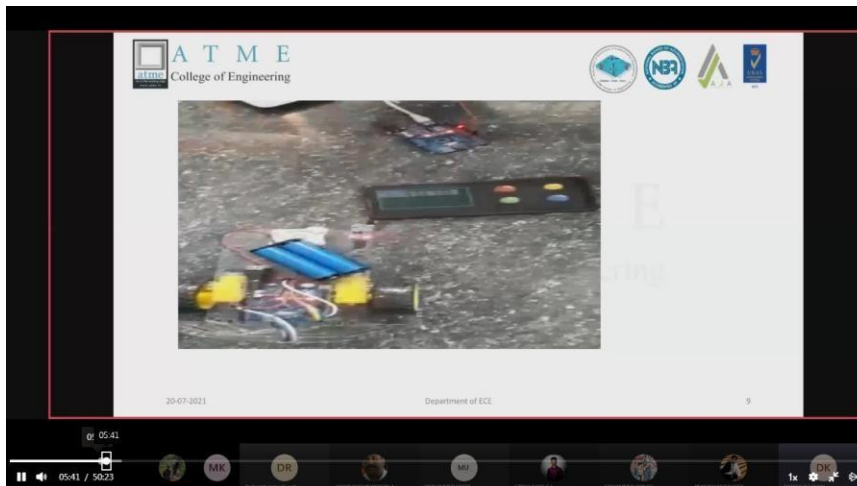
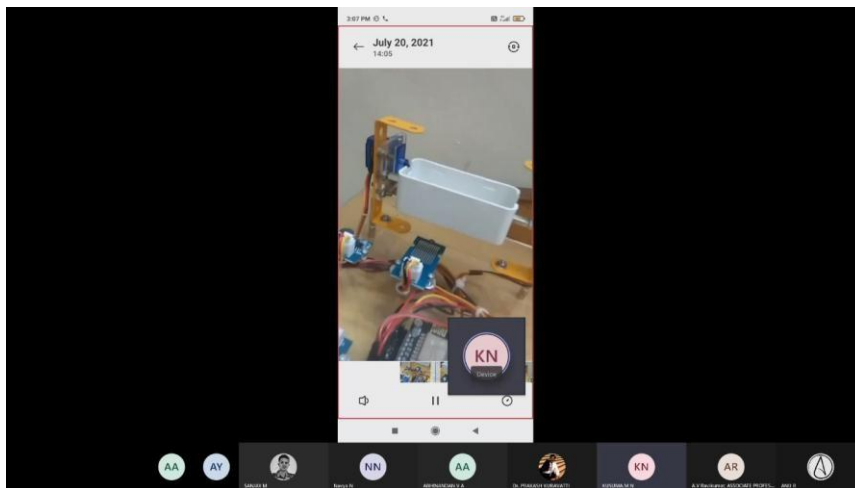
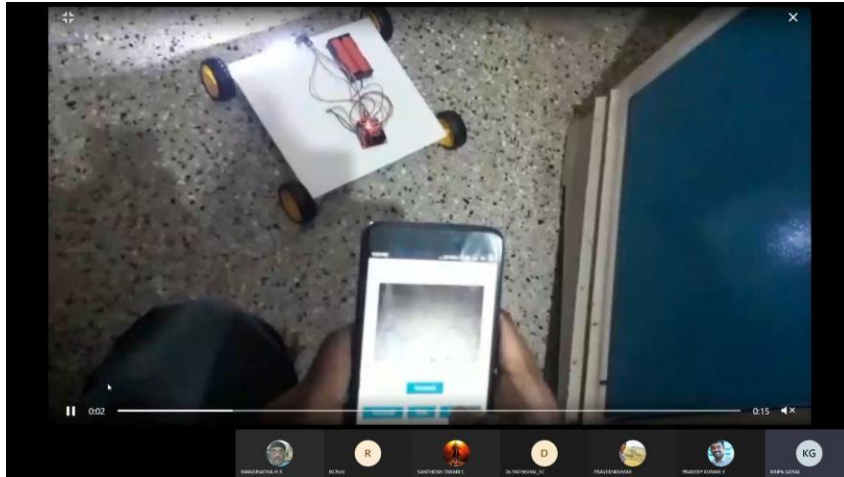
Project work is an integral part of the curricula at UG level programmes. Students remain active, work co-operatively, interact with each other, take responsibility and develop self-confidence. It stimulates student's interest and provides opportunities to the student for freedom of thought and free exchange of different views.. Project phase is conducted in ODD and EVEN semester to suggest improvements and monitor progress by the Project and Seminar Evaluation Committee. The Department of Electronics and Communication Engineering has conducted a one day state level Virtual Hackathon and Project Exhibition-**"HackXpo-2K21"** on 20th July 2021 through Microsoft team(MS Teams) platform.

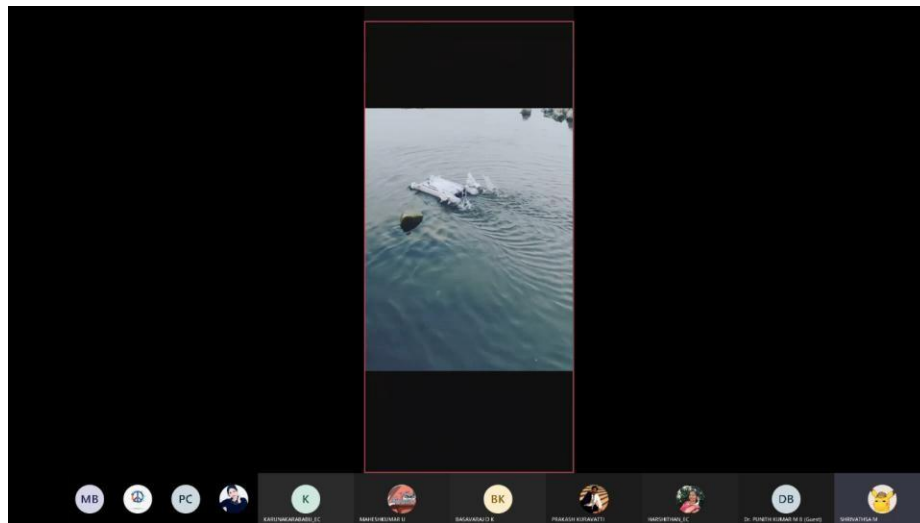
Objective of the Event:

- To enrich the presentation skills.
- To enhance the teamwork of the project group members
- To create a competitive mind-set among the students.

Few Sample pictures of Project Work done by the students:







Totally 25 different teams were registered in and around Mysore

Institutions. The e-poster circulated for the participants is shown below:



A T M E
College of Engineering







Scan for Registration


One day state level
HACKXPO-2k21
 Date: 20th July 2021 | Time: 10.00 AM to 4.00 PM

Benefits of Virtual Hackathon:

- Cost: Traditional hackathon can cost more due to the factor of meal costs for the attendees, space utilities, etc.,
- Environment: Working from home means that every attendee gets to customize the conditions and create an optimal work environment.
- Training: Attendees need to delegate, communicate, demonstrate and compromise all from behind a computer screen. Developing and Mastering these building skills will serve attendees long beyond the event's end.

Cash Prize: 1 st place: 5000/- 2 nd place: 3000/- 3 rd place: 2000/-	Bank Details Name- Mr. Echelon Account Number: 12103100008280 IFSC: PKGB0012103 Bank Name: Karnataka Gramin Bank
--	---


Chief Patrons Sri. L Arun Kumar <small>Chairman, A/TMECL, Mysuru</small> Sri. K Shivashankar <small>Secretary, A/TMECL, Mysuru</small> Sri. R Veeresh <small>Treasurer, A/TMECL, Mysuru</small>	Patrons Dr. L Basavaraj <small>Principal, A/TMECL, Mysuru</small>
Convener Dr. Mahesh P K <small>HOD, Dept. of E&C, A/TMECL, Mysuru</small>	Event Coordinators Dr. Prakash Kuravatti <small>Associate Professor, Dept. of ECE, A/TMECL</small> Mrs. Keerthi A Kumbar <small>Assistant Professor, Dept. of ECE, A/TMECL</small> Mr. Girish M <small>Assistant Professor, Dept. of ECE, A/TMECL</small>

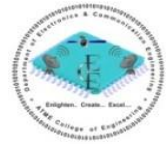
For any queries Call : Girish M 7019599105 | Keerthi A K 9538550857

E-Certificates will be provided to all registered participants.
 Registration Fee: Rs. 200/- per team | Team should consist of 3 to 4 members
 Who can enroll? : Final year students. | Meeting Platform: Microsoft Teams
Registration Link: <https://forms.gle/hHQyVU2PFR5P8dp57>

The sample certificate is as follows:




HOD
Dept. of ECE
Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028



8. Encouragement to take up Self-Learning Certification through MOOC Platforms

Circular

25.09.2020

Subject: MOOC Self Learning

Students are informed to undergo Self Learning Course and obtain certification in various MOOC Learning Platforms like SWAYAM, Coursera, HRSISRO, Udemy, Simplilearn, NPTEL etc. to enhance your skillset.

SWAYAM Link:

<https://swavam.gov.in/> Coursera Link:


[https://www.coursera.org/HRS-ISRO:](https://www.coursera.org/HRS-ISRO/)

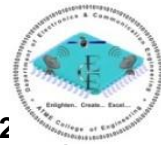
<https://elearning.iirs.gov.in/>

SimpliLearn Link: <https://www.simplilearn.com/>

NPTEL link: <https://nptel.ac.in/>

Udemy Link: <https://www.udemy.com/>

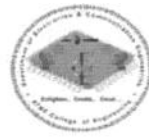

HOD
Dept. of ECE
Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

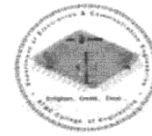


The Department encourages students to undergo MOOC Courses and enhance their skillset in Various MOOC platforms like Coursera, Udemy, HRS-ISROetc.

a. Few of the sample certifications by our students







भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

ISRO IIRS

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020660427085

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

URS

यह प्रमाणित किया जाता है कि कु- वैश्वी जी को यह प्रमाण पत्र - "ग्लोबल नेविगेशन सैटेलाइट सिस्टम" में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 14 सितंबर, 2020 से 25 सितंबर, 2020 (कुल पाठ्यक्रम अवधि = 10 घंटे 30 मिनट) के दौरान किया गया।

This is to certify that MS. VAISHNAVI, G has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes) .

URS

DATE: 26-11-2020
PLACE: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आईआईआरएस, देहरादून/ IIRS, Dehradun

UID- 21023c5262504e24c107867850805619 This Certificate can be validated using URL: <https://certificate.isro.gov.in>

Scanned with CamScanner



Nov 23, 2020

Aishwarya R

has successfully completed

Introduction to Python

an online non-credit course authorized by Coursera Project Network and offered through Coursera

David Dalsveen

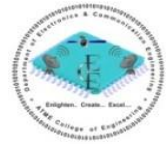
David Dalsveen
Subject Matter Expert
Freedom Learning Group

COURSE
CERTIFICATE



Verify at coursera.org/verify/LY2U7G7REUE6

Coursera has confirmed the identity of this individual and their participation in the course.



9. Encouragement to present/Publish papers in Conference/ Journals

Publication Details: 2020-21

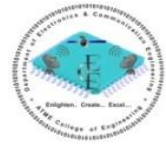
Students are continuously encouraged to participate in the conferences and journals, and publish their research papers. Following are the list of students who have presented their research papers in various journals and conferences during the academic year 2020-2021.

Journal Details

Sl.No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal / Digital Object Identifier (doi) number			Academic Year (Ex: 2019-20)
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention	
1	Self-activating Sanitation and Real-time Mask detection system	Anupama Shetter PraveenKumar.M.M	Electronics & Communication Engineering	International Journal of Research in Engineering and Technology(IJRET)	2020-2021	2395-0056	https://www.ijret.net	IJRET-V8i1008.pdf	Google Indexed	2020-21
2	A survey on Neuropsychiatric Tools and Machine Learning in Diagnosis of Depression	Pradeep Kumar Y and Dr. Bhagyashree S R	Electronics & Communication Engineering	International Journal of Research in Engineering and Technology(IJRET)	2020-2021	2395-0056	https://www.ijret.net	https://www.ijret.net/archives/V8i10/ICRTST-2021/IJRET-V8i1015.pdf	Google Indexed	2020-21
3	A Review On Covid-19	Dr. S.R. Bhagyashree1, Ragashree. P, Ananya. C, Thanya. M	Electronics & Communication Engineering	International Journal of Research in Engineering and Technology(IJRET)	2020-2021	2395-0056	https://www.ijret.net	https://www.ijret.net/archives/V8i10/ICRTST-2021/IJRET-V8i1013.pdf	Google Indexed	2020-21
4	Periodic Structures for Mutual Coupling Reduction in Antenna Arrays	Dr. Prakash Kuravatti, Dr. Prakash Kuravatti and Ms. Anupama Shetter	Electronics & Communication Engineering	International Journal of Research in Engineering and Technology(IJRET)	2020-2021	2395-0056	https://www.ijret.net	https://www.ijret.net/archives/V8i10/ICRTST-2021/IJRET-V8i1019.pdf	Google Indexed	2020-21
5	Enhanced Accident Prevention System In Underground Collieries Using Labview	Pavithra A.C, Kalpana K, Dhanusha T, Chandu D & Bhavana D C	Electronics & Communication Engineering	International Journal of Research in Engineering and Technology(IJRET)	2020-2021	2395-0056	https://www.ijret.net	https://www.ijret.net/archives/V8i10/ICRTST-2021/IJRET-V8i1017.pdf	Google Indexed	2020-21

Conference Details

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication Affiliating Institution Was same Yes/NO	Name of the publisher	Academic Year (Ex: 2019-20)
1	Pradeep Kumar Y and Dr. Bhagyashree S R		A survey on Neuropsychiatric Tools and Machine Learning in Diagnosis of Depression	International Conference on Recent Trends in Science & Technology-2021	2021	978-93-5473-932-3	ATME College of Engineering	Fast Track Publications	2020-2021
2	Dr S R Bhagyashree		A Review On Covid-19	International Conference on Recent Trends in Science & Technology-2021	2021	978-93-5473-932-3	ATME College of Engineering	Fast Track Publications	2020-2021
3	Dr. Prakash Kuravatti and Ms. Anupama Shetter		Periodic Structures for Mutual Coupling Reduction in Antenna Arrays	International Conference on Recent Trends in Science & Technology-2021 (ICRTST - 2021)	2021	978-93-5473-932-3	ATME College of Engineering	Fast Track Publications	2020-2021
4	Pavithra A C		Enhanced Accident Prevention System In Underground Collieries Using Labview	International Conference on Recent Trends in Science & Technology-2021 (ICRTST - 2021)	2021	978-93-5473-932-3	ATME College of Engineering	Fast Track Publications	2020-2021
5	Anupama Shetter PraveenKumar.M.M		Self-activating Sanitation and Real-time Mask detection system	International Conference on Recent Trends in Science &	2021	978-93-5473-932-3	ATME College of Engineering	Fast Track Publications	2020-2021



10. Motivation through entrepreneurship activity

Students are continuously encouraged to take up entrepreneurship activity once then complete their bachelor degree.

List of activities are organized for the students of AY 2020-21 from placement department

Sl. NO	AY	Date	Activity Type	Name of Industry/organization/Topic/Name of the Expert
7	2020-21	12/10/2020 to 22/10/2020	Pre Placement Training	Online Pre Placement Training for final year students by Seventh Sense, AY 2020-21
8		27 th October 2020.	Seminar/webinar	one day Webinar on “Free Insight into Australia Admission Day” conducted by IDP Education India Pvt Ltd, in association with ATMECE Mysuru.
9		18-November-2020	Seminar/webinar	Online Webinar on “Data Science, Artificial Intelligence and Machine Learning” Conducted by iQuebets, Bengaluru.
10		19-November-2020	Seminar/webinar	Online Webinar on “Softskill” Conducted by Mr.Hariharan V Smart Training Resources India Pvt ltd, Chennai
11	2020-21	20/11/2020	Seminar/webinar	Online Webinar on on “Social Media Marketing” conducted by Smart Training Solutions Pvt. Ltd. in association with ATMECE.
12		23 rd November to 15 th December 2020	Pre Placement Training	Online Pre Placement Training(Aptitude & Reasoning, Soft skills) for Final Year Students conducted by Seventh Sense @ afternoon 2PM-4PM (2 hours every day (Monday to Saturday))
13		18 th December 2020	Seminar/webinar	Online Webinar on “My Story - Motivational Session by Successful Entrepreneur” conducted by Speaker: Sri. Thungaraju G D, Founder - TIECEE, Co - Founder – People Mechanics, Bengaluru.
14		24 th December 2020	Seminar/webinar	Online Webinar on “National Education Policy 2020: Overview and Opportunities” by Sri. Gajanan Londhe Executive Director, Samvit Research Foundation Head of Strategy and Transformation at Nokia, Bangalore
15		29 th December 2020	Seminar/webinar	Online Webinar on “NEP’s Focus on Governance, Leadership, Innovation, Entrepreneurship in Higher Education” Speaker Dr. Kalpana Gopalan, IAS, Phd - IIMB, Dept. of Youth Empowerment & Sports, Govt. of Karnataka
16		4 th January 2021	Seminar/webinar	Online Webinar on “National Innovation & Startup Policy” Speaker: Sri. Sandeep Patil, Executive director, Applied Cognition Systems Pvt. Ltd



11. Encouragement through Club Activity

Social Development Activities

Social Welfare Contribution by ATME College of Engineering, Mysuru.

SL No.	Date	Amount donated by ATME College of Engineering.	Charity/ Activity Type	Remarks on donation/ social welfare	Event
1	27 th April 2017	Rs. 60,000/-	Financial assistance to Family of martyrs of Indian army	Handed over cheques of totaling Rs.60000/- (Rs.30000/- to each Martys' family)	Annual Cultural Fest ATMEYA 2017, theme "Amar Jawan" AY 2016-17
2	23 rd March 2018	Rs.60,000/-	Education aid for blind	Handed over cheques of totaling Rs.60000/- (Rs 30000/- towards DivyaJyothi charitable trust, Mysuru & Rs. 30000/- towards Sahana Charitable trust.	Annual Cultural Fest ATMEYA 2017, theme "Lead the Blind" AY 2017-18
3	26 th April 2019	Rs.1,00,000/-	Novelty distribution to orphans	Handed over cheques of totaling Rs.100000/- (Rs 40,000/- towards Sri Chayadevi Anathashrama Trust, Rs. 40,000/- towards Ashadayaka Seva Trust & Rs. 20,000/- towards Sri Sumangali Seva Ashram.)	Annual Cultural Fest ATMEYA 2017, theme "Arise awake adopt Orphans" AY 2018-19
4	27 th April 2019	Rs.35,000/-	Towards Kodagu Relief Fund	Handed over cheque of Rs 35,000/- to a family affected by Kodagu Flood.	Annual Cultural Fest ATMEYA 2017, theme "Arise awake adopt Orphans" AY 2018-19
5	26 th October 2016	Rs 4,000/-	Towards Spandhana Trust	Handed over cheque of Rs4,000/- to Spandhana Trust	-
6	6 th March 2020	Rs. 75,000/-	Towards animal adoption	Handed over cheque of Rs 75,000/ for Animal adoption in Jayachamarajendra zoo	Annual Cultural Fest ATMEYA 2020, theme "Wild life conservation"

Handwritten Signature
HoD

Dept. of ECE

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Swachh Bharat Abhiyaan-Mellahalli

As part of the “Swachh Bharat Mission” initiated by Government of India, students of 7th Semester Electrical & Electronics Engineering, ATME College of Engineering had organized and participated in “Swachh Bharat Abhiyaan & awareness program” in Mellahalligrama, Harohallipost, Varuna Hobli, Mysuru





Swachh Bharat Abhiyaan-AT





Impact of Initiatives

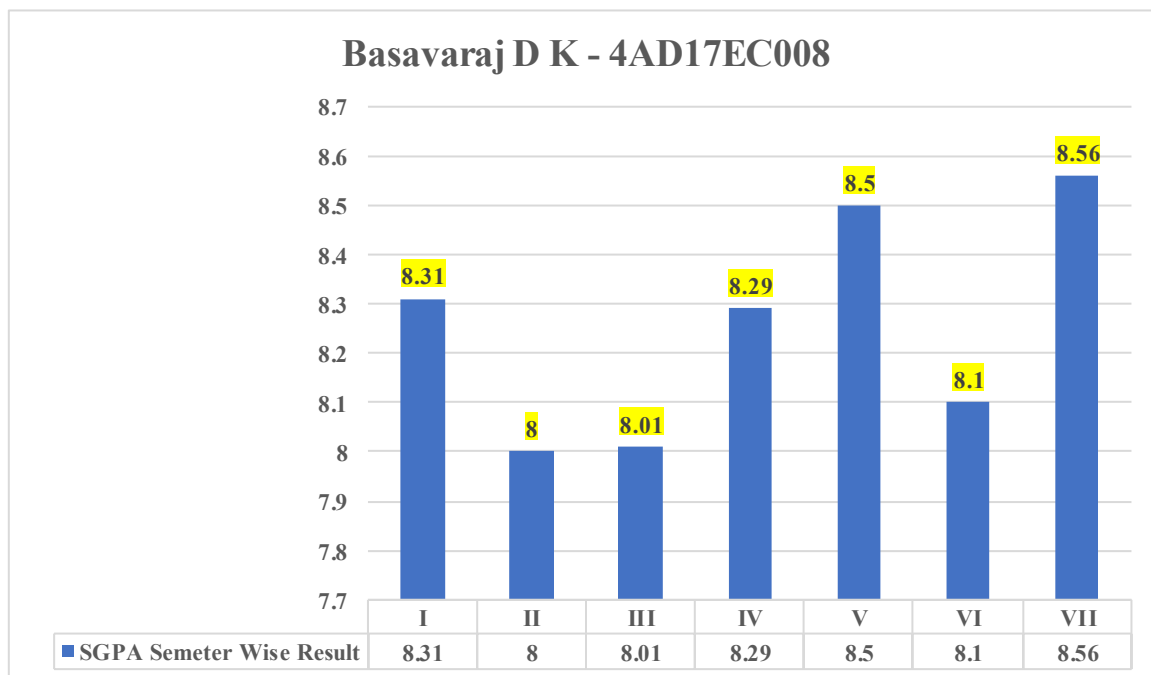
Academic Year: 2020-2021

- ✘ Impact Graph of Student Academic Performance through initiatives
- ✘ University Exam Result Performance
- ✘ Students got placed for companies
- ✘ Students opted for Higher Studies
- ✘ MOOC certifications.

Impact Graph of Student Academic Performance through initiatives for Advanced Learners

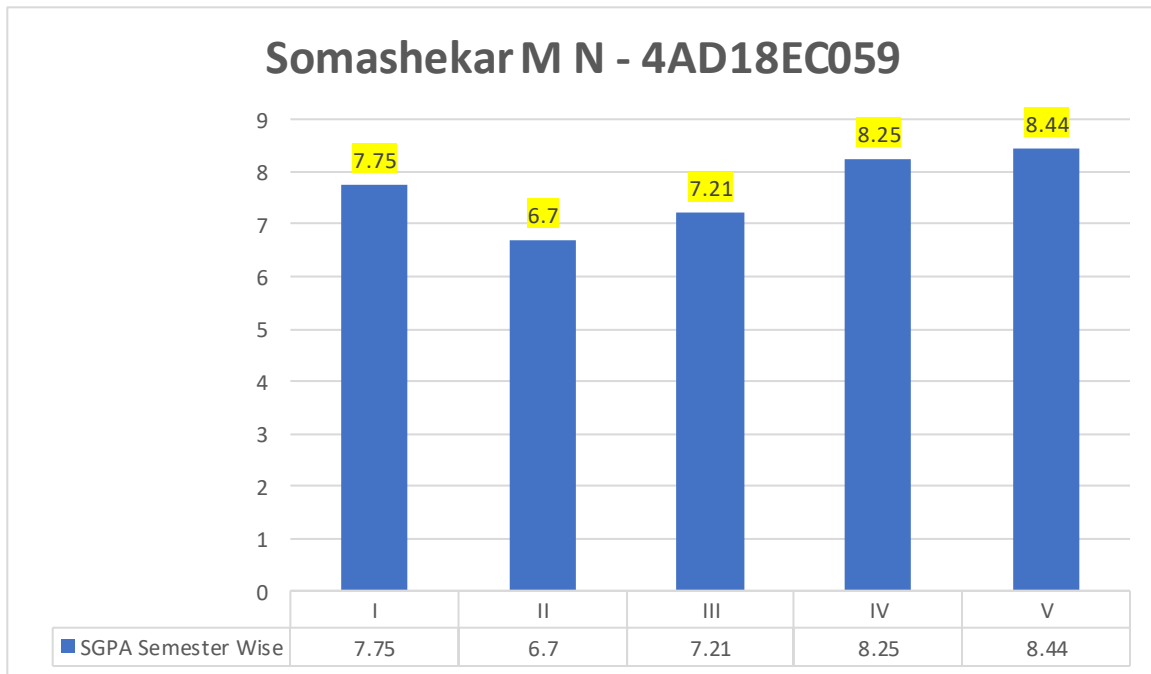
4th Year students

USN: 4AD17EC008				NAME: Basavaraj D K			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.31	8	8.01	8.29	8.50	8.1	8.56	NA



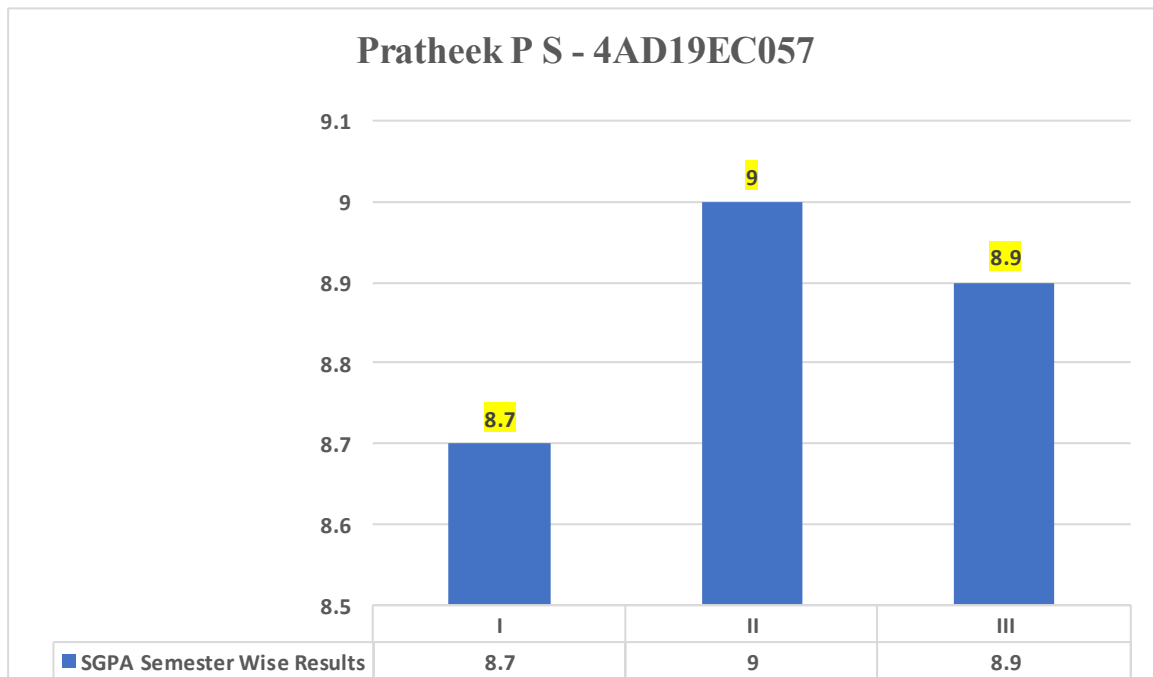
3rd Year students

USN: 4AD18EC059				NAME: Somashekar MN			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.75	6.70	7.21	8.25	8.44	NA	NA	NA



2nd Year students

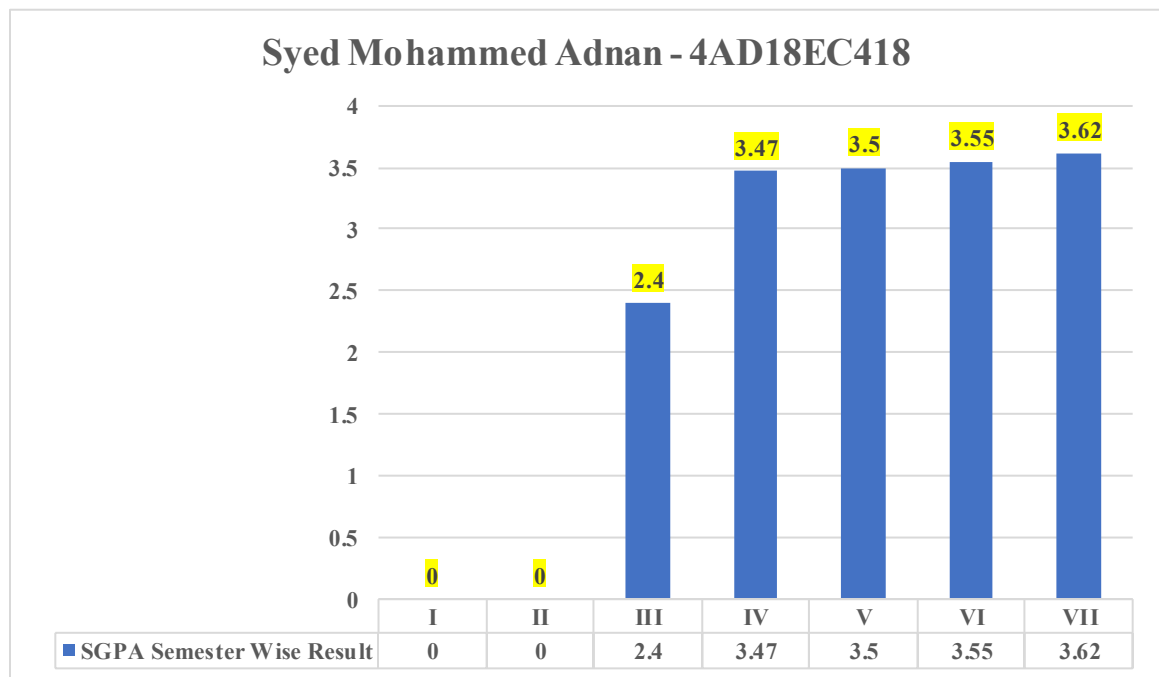
USN: 4AD19EC057				NAME: Pratheek P S			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.7	9.95	8.9	NA	NA	NA	NA	NA



Impact Graph of Student Academic Performance through initiatives for Slow Learners

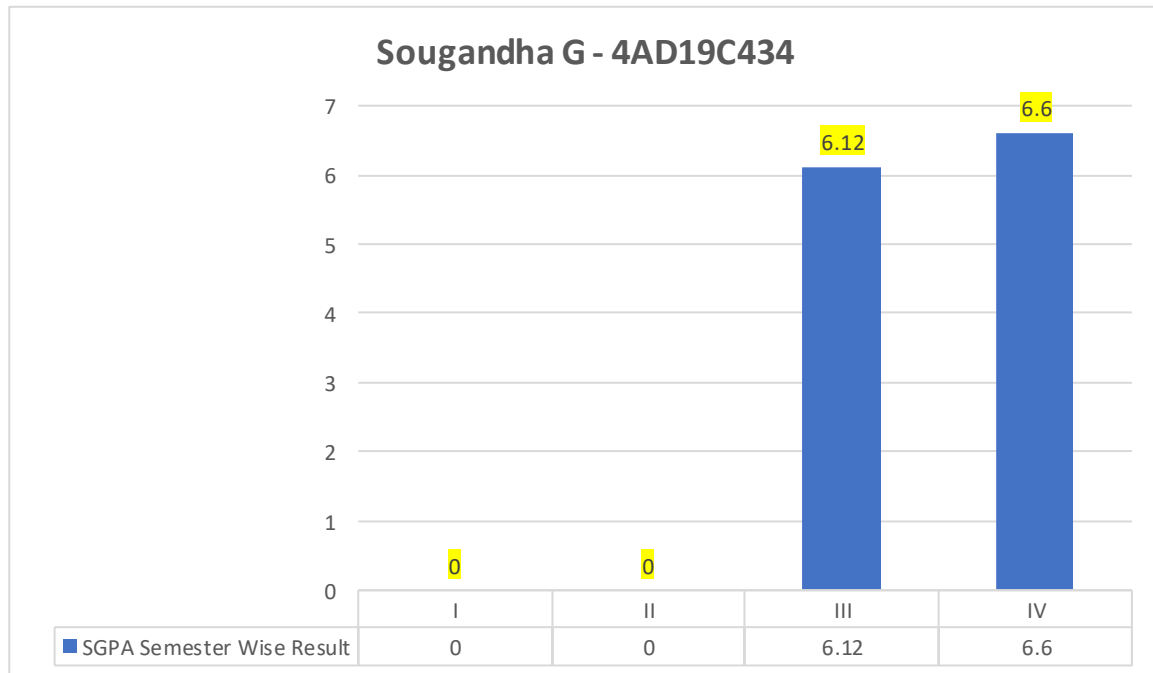
4th Year students

USN: 4AD18EC418				Name: Syed Mohammed Adnan			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
-	-	2.4	3.47	3.5	3.5	3.62	NA



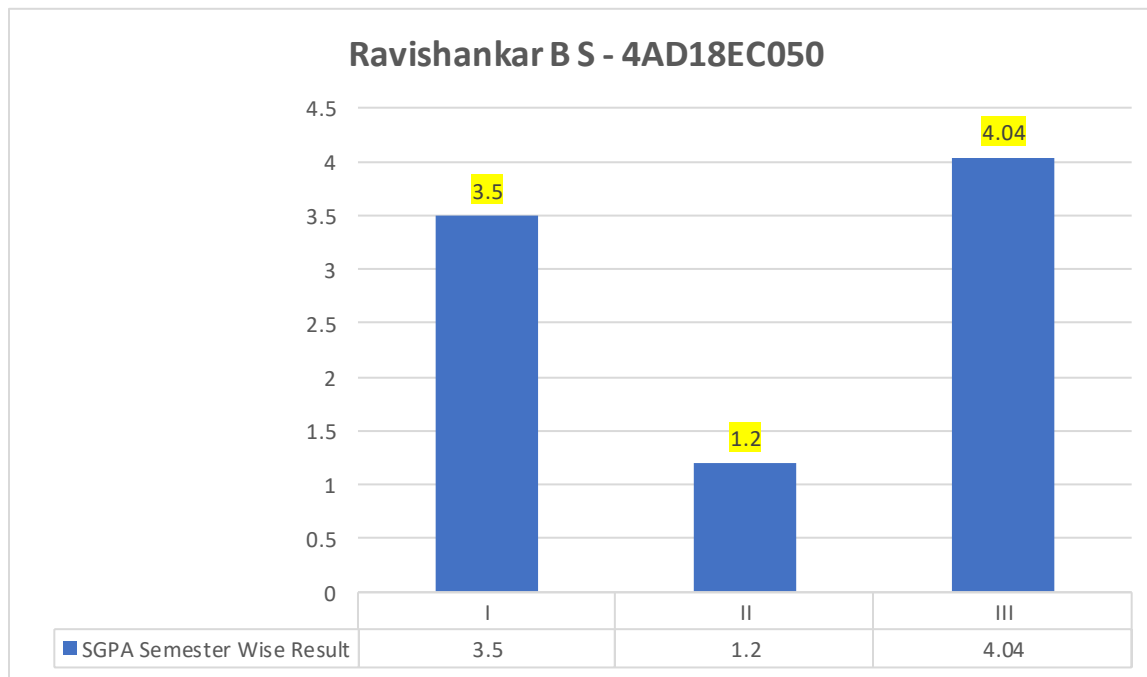
3rd Year students

USN: 4AD19EC434				NAME: Sougandha G			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	6.12	6.20	6.60	NA	NA	NA



2nd Year students

USN: 4AD18EC050				NAME: Ravishankar B S			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
3.5	1.2	4.04	NA	NA	NA	NA	NA



Results Impact

AY:- 2020-21 (Odd Semester)

Semester: VII

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Microwave and Antennas	17EC71	89	6	83	93
2	Digital Image Processing	17EC72	89	1	88	98
3	Power Electronics	17EC73	89	13	76	85
4	Multimedia Communication	17EC741	89	0	89	100
5	Satellite Communication	17EC753	89	0	89	100
6	Advanced Communication Lab	17ECL76	89	0	89	100
7	VLSI Lab	17ECL77	89	0	89	100
8	Project Work Phase-I+Project work Seminar	17ECP78	89	0	89	100

Total Number of students	89
FCD	74
FC	0
SC	0
Fail	15
Pass Percentage	83

Semester: V

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Technological Innovation Management And Entrepreneurship	18ES51	103	2	101	98
2	Digital Signal Processing	18EC52	104	27	77	74
3	Principles of Communication Systems	18EC53	104	10	94	90
4	Information Theory & Coding	18EC54	104	11	93	89
5	Electromagnetic Waves	18EC55	104	26	78	75
6	Verilog HDL	18EC56	104	6	99	94
7	Digital Signal Processing Laboratory	18ECL57	104	0	104	100
8	HDL Laboratory`	18ECL58	104	0	104	100

Total Number of students	103
FCD	53
FC	10
SC	0
Fail	40
Pass Percentage	61

Semester: III

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES	18MAT31	107	81	26	76
2	NETWORK THEORY	18EC32	107	52	55	49
3	ELECTRONIC DEVICES	18EC33	107	83	24	78
4	DIGITAL SYSTEM DESIGN	18EC34	107	94	13	88
5	COMPUTER ORGANIZATION AND ARCHITECTURE	18EC35	107	93	14	87
6	POWER ELECTRONICS AND INSTRUMENTATION	18EC36	107	84	23	79
7	ELECTRONIC DEVICES AND INSTRUMENTATION LABORATORY	18ECL37	107	107	0	100
8	DIGITAL SYSTEM DESIGN LABORATORY	18ECL38	107	107	0	100
9	AADALITHA KANNADA/VYAVAHARIKA KANNADA	18KAK39 18KVK39	107	107	0	100

Total Number of students	107
FCD	41
FC	2
SC	0
Fail	64
Pass Percentage	40.18

Students Placed for various companies



Offer: Computer Consultancy
Ref: TCSL/DT20218170917/Bangalore
Date: 31/10/2021

Ms. Aishwarya B
#27, Near Gopika School Bannur Road,
Papanna Layout,
Mysore-570011,
Karnataka.
Tel# -

Dear Aishwarya B,

Sub: Letter of Offer

Thank you for exploring career opportunities with TATA Consultancy Services Limited (TCSL). You have successfully completed our initial selection process and we are pleased to make you an offer.

This offer is based on your profile and performance in the selection process. You have been selected for the position of **Assistant System Engineer-Trainee** in Grade Y. You will be assigned a role in the **Engineering & Industrial Services and Internet of Things (EIS & IOT)** Unit, which is subject to change as per the business requirements of TCSL.

Your gross salary including all benefits will be **₹3,36,877/-** per annum, as per the terms and conditions set out herein. Over and above this, you will also be eligible for Learning Incentives (Readiness Incentive and/or Competency Incentive) basis your performance in TCS Xplore Program which gives you an additional earning potential of upto **Rs.60,000** during the first year. Annexure-1 provides the break-up of the compensation package.

Kindly confirm your acceptance of this offer online through the option 'Accept Offer letter'. If not accepted within 7 Days, it will be construed that you are not interested in this employment and this offer will be automatically withdrawn.

After you accept this offer, you will be given a joining letter indicating the details of your joining date and initial place of posting. The Joining letter will be issued to you only upon successful completion of your academic course, you meeting the TCS eligibility criteria & you completing the mandatory pre-joining learning curriculum named TCS Xplore (detailed under Terms &

TCS Confidential
TCSL/DT20218170917

1

TATA CONSULTANCY SERVICES

VYDEHI RC-1 BLOCK, 82, EPIP, Whitefield, Bangalore 560 066 India
Tel: 91 80 6724 7000 Fax: 91 80 2841 0114 Website: www.tcs.com
Registered Office: Niramal Building, 9th Floor, Nariman Point, Mumbai 400 021
TCS Careers Serviceline: 1800 209 3111 Email: careers@tcs.com

LETTER OF INTENT.

Dear Mr.	: Mr. Surya shankarmurthy
Mobile No.	: 8660845809
Place & Date of Interview Held : Walk-in (Seventh Sense Talent Soution)	

We are pleased to inform you that, you have been selected for the post of **Customer Support Executive**. Please go through the following details and carry the photocopies of all the certificates & two recent passport size photos for verification and interaction at the office after your final exams. Please carry the signed copy of this document to the office.

	Elcamino Software Pvt Ltd (ECS)	
Salary Components	ECS Per Month	ECS Per Year
Basic	13450	161,400
HRA	1,550	18600
Conveyance Allowance		
Special Allowance		
NFH Average Per Month	833	10,000
Fixed Incentives		
Total Salary (Above Items)	15,833	190,000
PF Employee Deduction	-1,614	-19,368
ESI Employee Deduction	-277	-3,324
Total in Hand	13,942	167,308
Total PF Amount	3,228	38,736
Bonus	585	7000
Total in Hand+Total PF	17,755	213,044
Other Costs to Company		
ESI	713	8,550
Welfare Fund	20	240
Gratuity	647	7,760
Total CTC	19,134	229,594
Incentives	Up to Rs.2500	Up to Rs.30,000
Yearly Package	ECS Monthly package Rs. 19,000 to Rs.21,500	ECS Yearly Package-Rs 2,30,000 to Rs.2,60,000

Please contact us at the below address:

Elcamino Software Pvt Ltd.	
Vidyaranayapura, Bangalore - 560097	
Contact Name	: Dheeraj Sahani

HR
Elcamino Software Pvt Ltd.
Candidate Signature



Capgemini Technology Services India Limited
(Formerly known as IGIATE Global Solutions Limited)
IT 1, IT 2, Airoli MIDC, Thane - Belapur Road,
Navi Mumbai 400708, Maharashtra, India.
Tel: +91 22 7144 4283 | Fax: +91 22 7141 2121
www.capgemini.com/in-en

Superset ID: 1496970

Letter of Intent ("LOI")

Dear KALPANA K,

With reference to your interview conducted by us, we are pleased to inform that you have been shortlisted for the position of *Analyst and A4* with Capgemini Technology Services India Limited., (hereinafter referred to as "Capgemini").

In this regard, we are proposing compensation package and benefits, the details of which are set forth in *Annexure 1* to this letter.

The final Employment Offer Letter shall be subject to your successful completion of all curricular requirements as laid down by the University/ Institute for award of the degree/ diploma and the minimum passing percentage/ grade/ rank/ class as determined by Capgemini.

The location of your initial reporting and training and the date of your joining would be communicated to you in due course of time post successful completion of your pre-joining trainings and final semester degree/ diploma examination.

The date of joining and the location of posting will be purely based on business requirements of Capgemini. Capgemini solely reserves the right to make any changes to the date of joining and the location of posting during the course of your training and employment with Capgemini.

Upon accepting this Lol, you will be provided access to the ADAPT (Accelerated Digital Aid for Pre-onboarding Talent) eLearning platform which allows you to learn and master the concepts and skills required to be industry ready. The learning will be a self-paced journey inclusive of assignments, assessments and webinars as deemed appropriate by Capgemini and the successful completion of the same is a prerequisite for joining Capgemini.

It is very essential that you effectively leverage this platform to complete the courses and clear

12/6/21, 2:41 PM

Gmail - Fwd: Wipro Campus Update_LOI



Guruprasad KM <meguruprasadkm@gmail.com>

Fwd: Wipro Campus Update_LOI

1 message

LEELA SHREE <infoshreeleela@gmail.com>
 To: meguruprasadkm@gmail.com

Mon, Dec 6, 2021 at 1:03 PM

----- Forwarded message -----

 From: Campus HR Team <wipro+email+2nx3x-2c72d75b21@talent.lclms.com>
 Date: Mon, Dec 6, 2021, 12:00 PM
 Subject: Wipro Campus Update_LOI
 To: <infoshreeleela@gmail.com>

December 6, 2021

 Dear LEELASHREE J,
 Resume Number - 23264373

Based on our discussions with you, we would like to inform you of our intent to offer you the role of Project Engineer which will be in Career Band TRB-II of the organization.

The salary stack for this role is detailed below. Do reach out to us should you have any clarifications.

COMPONENT	AMOUNT (INR)
Basic	11,670
HRA	5,835
Bonus	2,334
Wipro Benefits Plan (WBP)	4,849
Total Fixed Cash	24,688
PF (Employer Contribution)	1,800
Gratuity (5.31% of Basic)	620
Total Fixed Compensation	27,108
Other Compensation Benefits	
Health benefit (Medical)	600
Variable Pay	
Target Variable Pay	1,459
Target Cost to Company per month	29,167
Total Cost to Company per annum	3,50,004

Kindly note this letter of intent shall be followed by a letter of appointment from us.

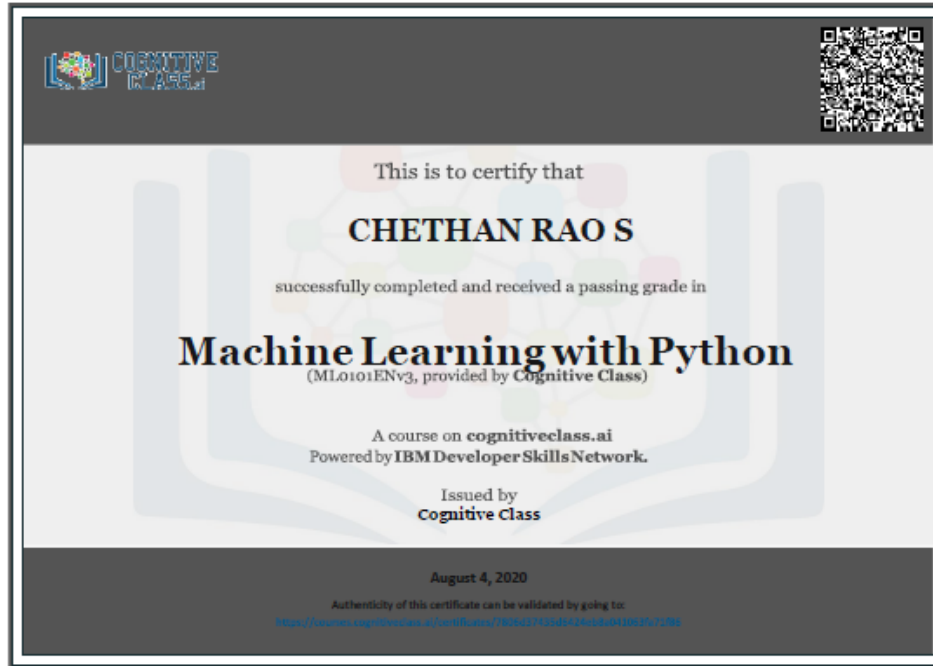
 Please confirm your interest to receive offer of appointment by clicking on this link [Click to Complete](#) and accepting the contents of this communication within 15 calendar days. Your confirmation of interest is a pre-condition to the issuance of offer of appointment.

In addition to the above-mentioned salary, you will be eligible for a special bonus in the first three years. This bonus is performance based and will be merged (added) to your salary after 12 months from the date of payout. The bonus will be paid as per the details below and will be subject to applicable payroll taxes and withholdings:

Year	Bonus
End of 6 months	25000
End of 18 months	25,000 – 75,000
End of Year 2	50,000 – 1,00,000
End of Year 3	2,00,000- 2,50,000

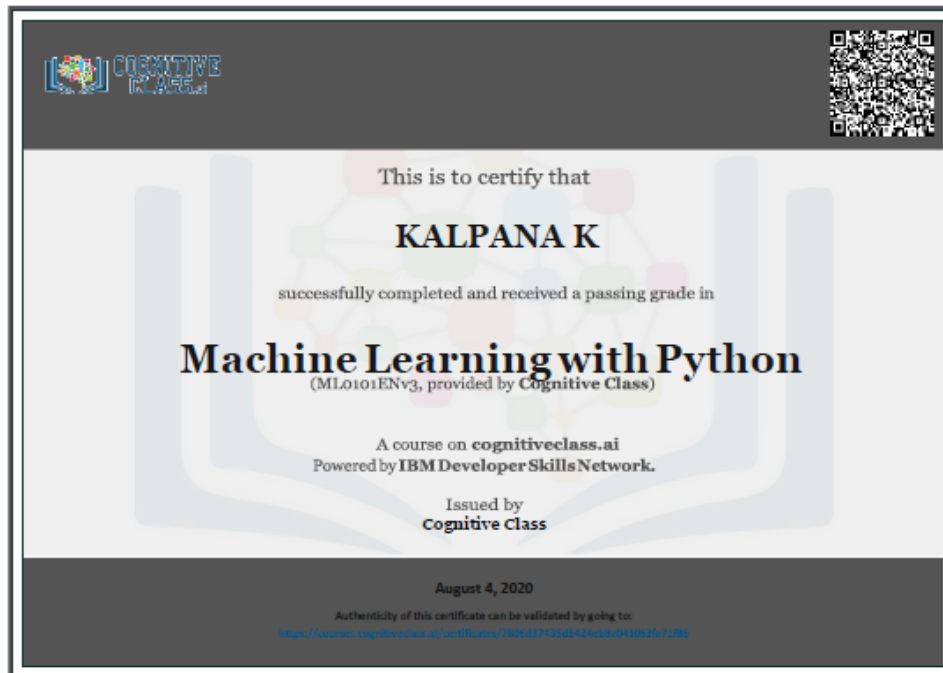
MOOC certifications

Few of the sample certifications by our students



Certificate ID Number: 7806d37435d6424eb8a041063fa71f86

August 4, 2020



Certificate ID Number: 7806d37435d6424eb8a041063fa71f86

August 4, 2020

Students admitted for higher studies in Foreign Universities



THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous Institute, affiliated to Visvesvaraya Technological University - Belgaum)

Provisional Admission Letter

Name : SANJANA N
Father's name : NANJAPPA K G
Stream-Branch : M.Tech-Networking & Internet Engineering
Semester : Semester 1
Quota : KEA higher fee
Category : GM
Rank : 9072
Student Email id : sanjanarashmi1234@gmail.com
Student mobile number : 9945375321
Admission Order No.& Date : 2000006956 & 31-12-2020
Temp USN : 2020LNI006
CET/comedk reg number : UA4B4



1. As per the instructions given by the Government of India, all the students who are joining our Institute during 2019-20 are hereby informed to fill an online **ANTI-RAGGING AFFIDAVIT** on https://www.anti-ragging.in/Site/Affidavits_Registration.aspx immediately after the admission and to submit the copy of the same at the time of registration of course in their respective department.
2. SC/ST students below 2.5 lakhs has to apply compulsory for scholarship through portal. If not, the student has to pay full fee to institute. Above 2.5 lakhs to 10 lakhs SC/ST students has to pay full fee since the fee concession will be directly credited to the student bank account. Application for fee concession is to be submitted through col app. For further details contact Scholarship Section of the institute.

NOTE : This is a computer generated copy, signature is not required.

Adarsh Institute of Management and Information Technology
5th Main Road, Chamarajpet, Bengaluru - 18
Ph: 26677100 Fax: 26984947


 AGI
Est. 1977

Name: BINUSHA . M
DOB: 07-01-1998
MBA: 2020-2022
Address: MURHUR (V.E.P.)
Periyapatra IT, Mysore
Ph: 9945645291 Blood Group B+ve Principal





J.S.S. Mahavidyapeeta
JSS SCIENCE AND TECHNOLOGY UNIVERSITY
Sri Jayachamarajendra College of Engineering,
Mysore - 570006

S.R.No. P200905 4JCO
Ph. No. 7204284680



Name: Tejas Kumar N
Address: #14A block NO.6
JSS LAYOUT
Signature: Tej

Branch N/E Blood Group O+ve

BE/ Semester	Lib. Card no.	Year	Signature	
			Adm.	Lib.
I Sem & II Semester	<u>S.J.C.E.</u> <u>LIBRARY</u> <u>MYSORE</u>	<u>2021</u>		
III Sem & IV Semester				
V Sem & VI Semester				
VII Sem & VIII Semester				

Date: 12/05/2021 Principal
Sri Jayachamarajendra College of Engineering, MYSURU-6.

Slow Learners

Academic Year: 2020-2021

Initiatives

- 1. Additional Tutorial session is offered through Remedial classes**
- 2. Mentoring**
- 3. Parents are informed about the student progress by the A-IMS system**
- 4. Parents teachers Meeting**
- 5. Self-Learning Question Bank on Most Likely Questions**

**ADDITIONAL TUTORIAL SESSION IS
OFFERED THROUGH REMEDIAL CLASSES**

01/9/2020

Circular

This is to inform the faculties that additional remedial classes to be engaged for the students who failed in the semester end exam



HOD

HOD
Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

1/9/2020

Circular

This is to inform to attend additional remedial classes which will be conducted to assist students in who failed in the semester end exam



HOD

HOD

Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

Sample Attendance Sheet

Faculty: Puneeth M

Subject: Fluid Mechanics-18CV33

ATME		ATTENDANCE		Course Title with Code: FLUID MECHANICS (18CV33)																															
College of Engineering		Semester & Section: 3 rd A.D.		class by C.C.																															
Sl. No.	USN	Student Name	Date Month	01	04	06	06	08	11	13	13	15	01	01	01	01	01	01	01	01	01	19	20	20	22	22	23	23	02	02	03	03	05		
				1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1	18D20CV400	Aakash B S	A	1	2	3	4	5	6	7	8	9	10																						
2	18D20CV401	Aakash N R	A	1	2	3	4	5	6	7	8	9																							
3	20CV402	Mahesh R	A	1	2	3	4	5	6	7	8	9	10																						
4	20CV403	Megha R	A	A	A	A	A	A	1	2	3	4	5																						
5	20CV404	Raghavendra K S	A	1	2	3	4	5	6	7	8	9																							
6	20CV405	Sachin R	A	1	2	3	4	5	A	A	A	6																							
7	20CV406	Sawood Athar	1	2	3	4	5	6	7	8	9	10																							
8	20CV407	Bunenth Gouda MS	1	2	3	4	5	6	7	8	9	10																							
9	20CV408	Vanis	A	1	2	3	4	5	6	7	8	9																							

ATME		ASSESSMENT		Course Title with Code: FLUID MECHANICS (18CV33)																																
College of Engineering		Semester & Section: 3 rd A.D.		class by C.C.																																
Sl. No.	USN	Student Name	Date Month	Assignments / Internal Test Marks																	SEE Marks	Total Marks														
				AT	A1	T1	A2	T2	A3	T3	T4	CIE Marks	10	50	10	50	10	50	10	50																
1	18D20CV400	Aakash B S	A	10	18	10	28	10	44	28	21	49																								
2	18D20CV401	Aakash N R	A	10	21	10	46	10	50	37	26	63																								
3	20CV402	Mahesh R	A	10	19	10	32	10	40	29	21	50																								
4	20CV403	Megha R	A	10	30	10	48	10	40	34	23	52																								
5	20CV404	Raghavendra K S	A	10	34	10	40	10	42	34	21	55																								
6	20CV405	Sachin R	A	10	30	10	42	10	50	35	29	64																								
7	20CV406	Sawood Athar	1	10	44	10	44	10	50	38	21	59																								
8	20CV407	Bunenth Gouda MS	1	10	39	10	46	10	50	32	26	63																								
9	20CV408	Vanis	A	10	36	10	50	10	50	38	26	64																								

[Signature]

HOD

Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

Department of Civil Engineering

Impact analysis

Semester: 3rd sem

Regular Exam Results

Regular Exam held during Feb/Mar 2021 (ARV)						
SL	Course name with code	Name of the faculty handled	No. of students appeared	No. of students passed	No. of fails	Pass %
1	ENGINEERING MATHEMATICS 18MAT31	Dr. MADHUSUDHAN BHANUPRIYA	73	35	38	48
2	STRENGTH OF MATERIALS 18CV32	SHASHANK P	74	26	48	35
3	FLUID MECHANICS 18CV33	Dr. AKSHAYA B J PUNEETH K	74	52	22	70
4	BUILDING MATERIAL & CONSTRUCTION 18CV34	SRIVATHSA H U SHRUTHI H G	75	64	11	85
5	BASIC SURVEYING 18CV35	RUDRESH A N MANDEEP G	74	42	32	57
6	ENGINEERING GEOLOGY 18CV36	NAMITHA A P	74	71	3	96

Results after conducting remedial classes

Arrear Exam held during Aug/Sep 2021							
SL	Course name with code	Name of the faculty engaged special class	No of students appeared (Failed during regular exam)	No. of students passed	No. of fails	Pass %	Overall Pass %
1	ENGINEERING MATHEMATICS 18MAT31	Dr. MADHUSUDHAN	38	28	12	74	86
2	STRENGTH OF MATERIALS 18CV32	SHASHANK P	48	30	18	63	75
3	FLUID MECHANICS 18CV33	Dr. AKSHAYA B J PUNEETH K	22	5	17	23	77
4	BUILDING MATERIAL & CONSTRUCTION 18CV34	SRIVATHSA H U	11	5	6	45	92
5	BASIC SURVEYING 18CV35	RUDRESH A N MANDEEP G	31	14	17	45	75
6	ENGINEERING GEOLOGY 18CV36	NAMITHA A P	3	3	0	100	100



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 Department of Civil Engineering
 ATME College of Engineering
 Mysuru-570028

Department of Civil Engineering

Impact analysis

Semester: 5th sem

Regular Exam Results

Regular Exam held during Feb/Mar 2021 (ARV)						
SL	Course name with code	Name of the faculty handled	No. of students appeared	No. of students passed	No. of fails	Pass %
1	Construction Management and Enterpeneruship 18CV51	Mandeep G	63	63	0	100
2	Analysis of Indeterminate strctures 18CV52	Manu Vijay	63	56	7	89
3	Design of RCC Elements 18CV53	shruthi H G	62	57	5	92
4	Basic geotechnical Engineering 18CV54	Puneeth K	62	52	10	84
5	Municipal waste water Engineering 18CV55	Suneeth Kumar S M	63	60	3	95
6	Highway Engineering 18CV56	Bharathi B	63	53	10	84

Results after conducting remedial classes

Arrear Exam held during Aug/Sep 2021							
SL	Course name with code	Name of the faculty engaged special class	No of students appeared (Failed during regular exam)	No. of students passed	No. of fails	Pass %	Overall Pass %
1	Construction Management and Enterpeneruship 18CV51	Mandeep G	-	-	-	-	100
2	Analysis of Indeterminate strctures 18CV52	Manu Vijay	7	4	3	57	95
3	Design of RCC Elements 18CV53	shruthi H G	5	1	4	20	93
4	Basic geotechnical Engineering 18CV54	Puneeth K	10	4	6	40	89
5	Municipal waste water Engineering 18CV55	Suneeth Kumar S M	3	1	2	33	97
6	Highway Engineering 18CV56	Bharathi B	10	8	2	80	97



HOD

Department of Civil Engineering
 ATME College of Engineering
 Mysuru-570028

MENTORING

Mentoring is carried out and recorded in AIMS Sample 1

Student Counselor Record											
Student Details						Parent Details					
Student Name : MEGHA N						Parent Name : NINGAPPA D					
Usn/Student ID : 4AD17CV019						Occupation :					
Course Year: 7											
Phone Number : 9972990955						Phone Number : 9900951555					
Address : #65, 2ND MAIN, 3RD CROSS, JAYANAGAR, MYSORE						Address : #65, 2ND MAIN, 3RD CROSS, JAYANAGAR, MYSORE					
Email : meghamys1999@gmail.com						Email : MEGHAMYS1999@GMAIL.COM					
VIEW STUDENT DETAILS		STUDENT PROGRESS REPORT			STUDENT GRADE		EARLIER COUNSELLING FORMS				
Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
17CVL77	10.00	no	watch recorded videos	No	83.33		attend offline classes	No			
17CVL76	9.00	no	watch recorded videos	No	42.86		attend offline classes	No			
17CV753	4.50	no	watch recorded videos	No	80.00		attend offline classes	No		keep good IA	
17CV742	5.00	no	watch recorded videos	No	76.92		attend offline classes	No		keep good IA	
17CV73	4.50	no	watch recorded videos	No	54.29		attend offline classes	No		keep good IA	
17CV72	1.70	no	watch recorded videos	No	67.39		attend offline classes	No		keep good IA	
17CV71	5.00	no	watch recorded videos	No	77.08		attend offline classes	No		keep good IA	

Sample2

Student Counselor Record											
Student Details						Parent Details					
Student Name : KAUSTUBHA M B						Parent Name : BHANU PRAKASH M S					
Usn/Student ID : 4AD17CV017						Occupation :					
Course Year: 8											
Phone Number : 9984229168						Phone Number : 9880889109					
Address : D/O BHANUPRAKASH M S, SRINIVASA KRUPA 4TH A CROSS VIDYANAGAR TUMKUR						Address : D/O BHANUPRAKASH M S, SRINIVASA KRUPA 4TH A CROSS VIDYANAGAR TUMKUR					
Email : kaustubhamb@gmail.com						Email : msbhanuprakash1967@gmail.com					
VIEW STUDENT DETAILS		STUDENT PROGRESS REPORT			STUDENT GRADE		EARLIER COUNSELLING FORMS				
Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
17CV81	4.00	No	Watch recorded videos for better understanding	No	94.74			No		Study for IA - 3, keep good average IA overall	
17CV82	4.00	No	Watch recorded videos for better understanding	No	100.00			No		Study for IA - 3, keep good average IA overall	
17CV831	4.00	No	Watch recorded videos for better understanding	No	97.44			No		Study for IA - 3, keep good average IA overall	
17CV84	1.00			No				No			
17CV85	1.00			No				No			
17CV86	1.00			No				No			

Sample 3

Student Details												Parent Details			
Student Name : HARSHITHA B						Parent Name : BASAVARAJU M B									
Usn/Student ID : 4AD19CV017						Occupation :									
Course Year: 3															
Phone Number : 9113250939						Phone Number : 7975306321									
Address : #2531 3RD MAIN ROAD MEDARA KERI KR MOHALLA MYSORE						Address : #2531 3RD MAIN ROAD MEDARA KERI KR MOHALLA MYSORE									
Email : harshitha027@gmail.com						Email : PPCMYS@GMAIL.COM									
VIEW STUDENT DETAILS				STUDENT PROGRESS REPORT				STUDENT GRADE				EARLIER COUNSELLING FORMS			
Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance				
18CV36	4.00	No difficulty	Writeup and practice theory subjects	No	70.00		Attend offline classes regularly	No		Study well for exam					
ATME_AVR_3	3.00	No difficulty	Practice Regularly	No				No							
18KAK28/38/49	3.00	No difficulty		No	100.00		Attend offline classes regularly	No							
18CVL38	8.00	No difficulty	Watch virtual lab videos	No	69.23		Attend offline classes regularly	No		Study well for exam					
18CVL37	3.00	No difficulty	watch recorded videos	No	76.47		Attend offline classes regularly	No		Study well for exam					
18CV36				No				No							
18CV35	4.00	No difficulty	Solve more textbook problems	No	93.02		Attend offline classes regularly	No		Study well for exam					
18CV34	5.00	No difficulty	Writeup and practice theory subjects	No	77.14		Attend offline classes regularly	No		Study well for exam					
18CV33	5.00	No difficulty	Solve more textbook problems	No	64.86		Attend offline classes regularly	No		Study well for exam					
18CV32	5.00	No Difficulty	Solve more textbook problems	No	87.23		Attend offline classes regularly	No		Study well for exam					
18MAT31	5.00	No difficulty	Solve more textbook	No	72.92		Attend offline classes	No		Study well for exam					

Sample 4

Student Counselor Record															
Student Details						Parent Details									
Student Name : ARUNA						Parent Name : ASHOK S									
Usn/Student ID : 4AD18CV401						Occupation :									
Course Year: 7															
Phone Number : 8818733058						Phone Number : 735083101									
Address : # 387 2ND CROSS 2ND MAIN MUNESWARA NAGAR UDAYAGIRI MYSORE						Address : # 387 2ND CROSS 2ND MAIN MUNESWARA NAGAR UDAYAGIRI MYSORE									
Email : arungowda33058@gmail.com						Email : ashoka.140773@gmail.com									
VIEW STUDENT DETAILS				STUDENT PROGRESS REPORT				STUDENT GRADE				EARLIER COUNSELLING FORMS			
Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance				
17CV78				No				No	NA	NA					
17CVL77	10.00	No Problem with the academics	Refer Online videos for better understanding	No	100.00	Missed because of network issue	Attend the classes regularly	No	NA	NA					
17CVL76	8.00	No Problem with the academics	Refer Online videos for better understanding	No	93.33	Missed because of network issue	Attend the classes regularly	No	NA	NA					
17CV753	4.00	No Problem with the academics	Concentrate more on theory part	No	78.05	Missed because of network issue	Attend the classes regularly	No	Mistake in theory part	Keep it up					
17CV742	4.00	No Problem with the academics	Concentrate more on theory part	No	97.50	Missed because of network issue	Attend the classes regularly	No	Mistake in theory part	Keep it up					
17CV73	4.00	No Problem with the academics	Concentrate more on theory part	No	82.93	Missed because of network issue	Attend the classes regularly	No	Mistake in theory part	Keep it up					
17CV72	1.20	No Problem with the academics	Workout more design examples	No	82.00	Missed because of network issue	Attend the classes regularly	No	No problem	Keep it up					
17CV71	4.00	No Problem with the academics	Concentrate more on theory part	No	90.20	Missed because of network issue	Attend the classes regularly	No	No problem	Keep it up					

Sample 5

Student Counselor Record											
Student Details						Parent Details					
Student Name : KAUSHAL B C						Parent Name : CHANDRAIAH B N					
Usn/Student ID : 4AD18CV407						Occupation :					
Course Year: 8											
Phone Number : 7338902398						Phone Number : 9481151721					
Address : S/O B N CHANDRAIAH MUDIGERE POST AND TALUK CHIKMAGALORE DIST						Address : S/O B N CHANDRAIAH MUDIGERE POST AND TALUK CHIKMAGALORE DIST					
Email : kaushalbo@gmail.com						Email : kaushalbo@gmail.com					
VIEW STUDENT DETAILS			STUDENT PROGRESS REPORT			STUDENT GRADE			EARLIER COUNSELLING FORMS		
Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
17CV81	4.00	No Problem with the academics	Work out more problems	No	84.21	Network issue	Attend the class regularly	No	Mistake in theory part	Score well in next internals	
17CV82	4.00	No Problem with the academics	Refer text books for more design examples	No	94.44	No problem	Maintain the same throughout the semester	No	Mistake in problematic part	Score well in next internals	
17CV831	4.00	No Problem with the academics	Understand the concept thoroughly and score more in the internals	No	94.87	No problem	Maintain the same throughout the semester	No	No problem	Good	
17CV84				No				No			
17CV85				No				No			
17CV86				No				No			



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Additional Mentoring

COUNSELLING SESSION 2: 2020-21 (EVEN SEM)

USN	Name	Counselling Date	Health Status	Subjects/ Labs - (Modules & Experiments Completed)								Attendance Status	Problems related to any subjects	Suggestion	Student Signature
				18MAT41	18CV42	18CV43	18CV44	18CV45	18CV46	18CVL47	18CVL48				
4AD19CV015	GURUPRASAD K M	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Guruprasad K M</i>
4AD19CV016	HARSHAVARDHAN H S	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Harshavardhan H S</i>
4AD19CV017	HARSHITHA B	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Harshitha B</i>
4AD19CV018	HARSHITHA N	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Harshitha N</i>
4AD19CV019	HRUTHIK R	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>HRuthik R</i>
4AD19CV020	JHENKAR G	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Jhenkar G</i>
4AD19CV021	JUNAID AHMED	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Junaid Ahmed</i>
4AD19CV022	KEERTHAN B S	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Keerthan B S</i>
4AD19CV023	KEERTHAN PRABHU	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Keerthan Prabhu</i>
4AD19CV024	KUSHAL D	06.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Kushal D</i>
4AD19CV025	LAKSHMI PRIYA T U	03.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>Lakshmi Priya T U</i>

4AD19CV026	LIKITH K GOWDA	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV027	LIKITHA M M	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV028	MAHADEV PRASAD	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV029	MANISH BOFAIAH J N	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV030	MANU PRASAD C	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV031	MEGHANA S	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV032	MITHALI R	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV033	MOHAMMED ARHAM BAIG	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV034	MOHAMMED BILAL MAHMOOD	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV035	NAGENDRA PRASAD R N	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>
4AD19CV036	NANDISH H D	05.08.2021	Good	4	4	5	4	4	4	6	10	Good	No	Attend Classes regularly & Study well for 3rd Online IA	<i>[Signature]</i>

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**Parents are informed about the student
progress through AIMS**

AIMS Communication

Year: 2020-2021

AIMS Daily Absentees Message Report to Parents on Students

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			CV			
1	GOPALASWAMY M	9035125501	4AD20CV031	PARENT	Daily Attendance Rep...	Dear Parent's, your ward VISHWAS I G bearing SID (...
2	MURULIDHAR G	9844216410	4AD19CV058	PARENT	Daily Attendance Rep...	Dear Parent's, your ward VARUN M bearing USN (4AD1...
3	RAJAGOPAL	7204568194	4AD19CV057	PARENT	Daily Attendance Rep...	Dear Parent's, your ward VARSHITHA R bearing USN ...
4	SYED IMITYAZ	9448186925	4AD19CV054	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SYED IMAD MEHDI I beari...
5	SYED ARKHAM	9448051598	4AD19CV055	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SYED MUSTAQEEM bearing U...
6	LATE CHOKKALINGAM R	9972813481	4AD18CV044	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SUSHMITHA C bearing USN (...
7	H S UTHAPPA	7899478370	4AD18CV043	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SUMANTH UTHAPPA B bearing...
8	MARISWAMY V M	7026501526	4AD20CV026	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SUMAN V M bearing SID (2...
9	PRAMESH K H	8277450410	4AD19CV053	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SUHAS P bearing USN (4AD...
10	RAGHU H R	8884567144	4AD19CV052	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SRIVATHSA H R bearing USN...
11	SOMA B	9845752263	4AD18CV042	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SINDHU S bearing USN (4AD...
12	KALAPPA	9141860828	4AD19CV051	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SHASHANK K bearing USN (...
13	NAGARAJA K T	9945493066	4AD19CV050	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SHARATH N bearing USN (...
14	M S SATHISH	9844106479	4AD19CV049	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SANJANA S SHETTY bearing ...



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Induction Program

SOMANNA	9901272675	4AD19CS034	PARENT	Induction Program Ac...	Dear Parent, Attendance for an induction Program A...
MAHADEVA S	9901240259	4AD19CV059	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
GUNASHEELAN EDEN	9901014381	4AD19EC014	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
SYED NISAR AHAMED	9900949258	4AD19EC081	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
LATE D J KIRAN	9900852520	4AD19CV001	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
DVAKAR N	9900763344	4AD19CV024	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
THIMMEGOWDA	9900749082	2019MNCSM072	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
H K MANU	9900711352	4AD19CS020	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
KUMARAA G	9900665645	4AD19EE003	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
LATE SURESH S	9900664040	4AD19CS087	Dear Parent, Attendance for all Induction Program Activities is mandatory. Instruct your ward to attend all the sessions Induction Program Activities. Principal, ATMECE.		
NINGARAJU K J	9900632733	4AD19EE002	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
LEONARD PHILIPS	9900523317	4AD19CS032	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...
KRISHNA KUMARA S	9900501104	4AD19EC068	PARENT	Induction Program Ac...	Dear Parent, Attendance for all Induction Program A...



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Parents Teachers Meeting



Latha. B. N.
Met with HOD and discussed with about attendance

B.R. Latha

ನಿನ್ನೂ ನನ್ನ ಪಾಠನ ಕೆಲಸ ಮಾಡಿರಲಿಲ್ಲವೆಂದು
 ದಿವ್ಯಾಂಗನು ನಂಬಿಕೆ ಮಾಡಿಕೊಟ್ಟು
 100 ರೂಪಾಯಿ ಕೊಡುವುದನ್ನು ಹೇಳುತ್ತಿದ್ದಳು
 ದಿವ್ಯಾಂಗನು
 8970893873

I had visited college and enquired
 about My ward
 Mohammed Haamid
 4AD18CVD021

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Self-Learning Question Bank on Most Likely Questions

AY:2020-2021

Semester:5th sem

Subject: Basic Geotechnical Engineering- 18CV54

BASIC GEOTECHNICAL ENGINEERING (18CV54)

SELF LEARNING

QUESTION BANK ON MOST LIKELY QUESTIONS

ACADEMIC YEAR: 2020-21

SUBJECT: BASIC GEOTECHNICAL ENGINEERING

SUBJECT CODE: 18CV54

MODULE 1

Introduction: Origin and formation of soil, Regional soil deposits in India, Phase Diagram, phase relationships, definitions & their inter relationships.

Determination of Index properties: Specific gravity, water content, in-situ density, relative density, particle size analysis (sieve and Hydrometer analysis)

Atterberg's Limits, Consistency indices. Activity of clay, Field identification tests, Plasticity chart, BIS soil classification (IS: 1498-1970).

QUESTIONS:

1. *Explain Regional soil Deposits in India.
2. With a neat sketch explain soil profile.
3. *Explain the factors affecting the formation of soil.
4. *With the help of 3 phase diagram define: Void ratio, Porosity, Water Content & Degree of Saturation, Air Voids and Air Content.
5. *Starting with 3-Phase diagram, with the usual notation prove that:
 - (i) $n = \frac{e}{1+e}$
 - (ii) $GW = es$
 - (iii) $\gamma_d = \frac{G\gamma_w}{1+e}$
 - (iv) $\gamma_b = \frac{\gamma_w(G+eS)}{(1+e)}$
 - (v) $\gamma_d = \frac{G\gamma_w(1-\eta_a)}{(1+wG)}$
6. *Explain the Indian standard soil classification system.
7. *Explain various correction factors in hydrometer analysis.
8. *A soil sample has a porosity of 40%. The specific gravity of solids is 2.70. Calculate:-
 - (i) Void ratio.

BASIC GEOTECHNICAL ENGINEERING (18CV54)

- (ii) Dry density.
 - (iii) Unit weight if the soil is 50% saturated.
 - (iv) Unit weight if the soil is completely saturated.
9. *Determine the dry density, Void ratio, Porosity and Degree of Saturation.
Given: $\gamma_b = 26 \text{ kN/m}^3$, $G = 2.67$ & $W = 16\%$.
10. *The moisture content and degree of saturation of undisturbed clay of volcanic origin are 265% and 100% respectively. The specific gravity of clay is 2.57 and its dry unit weight is 3.23 kN/m^3 . Determine the saturated unit weight and submerged unit weight of the clay.
11. *The in-situ percentage voids of a sand deposit are 34%. For determining the density index, dried sand from the stratum was first filled loosely in a 1000 cubic meter mould and was then vibrated to give a maximum density. The loose dry mass in the mould was 1610g and the dense dry mass at maximum compaction was found to be 1980g. Determine the relative density if the specific gravity of the sand particles is 2.67.
12. *Explain the assumptions and limitations of stoke's law.
13. *With the necessary equation explain consistency Indices.
14. *Briefly explain consistency limit and activity of clay.
15. *With a neat sketch explain the salient features of plasticity chart.



BASIC GEOTECHNICAL ENGINEERING (18CV54)

MODULE 3

Flow through Soils: Darcy's law-assumption and validity, coefficient of permeability and its determination (laboratory and field), factors affecting permeability, permeability of stratified soils, Seepage velocity, superficial velocity and coefficient of percolation, Capillary Phenomena.

Seepage Analysis: Laplace equation, assumptions, limitation and its derivation. Flow nets characteristics and applications. Flow nets for sheet piles and below the dam section.

Unconfined flow, phreatic line (Casagrande's method-with and without toe filter), flow through dams, design of dam filters.

Effective Stress Analysis: Geostatic stresses, Effective stress concept-total stress, effective stress and Neutral stress and impact of the effective stress in construction of structures, quick sand phenomena.

QUESTIONS:

1. *Derive an expression to obtain coefficient of permeability under falling head condition.
2. *Derive an expression to obtain coefficient of permeability under variable head condition.
3. *What are the factors affecting permeability? Explain them briefly.
4. *Explain the terms superficial velocity and seepage velocity. Derive the relationship between them.
5. With necessary assumptions and Limitations derive Laplace equation.
6. *State the characteristics and uses of flownets.
7. *Explain with a neat sketch the method of locating the phreatic line in a homogeneous earth dam with horizontal filter.
8. Write a note on Permeability of stratified soils.
9. Write a note on filter design in earth dam construction.
10. *Explain total, neutral and effective stresses in soil. What is the significance of effective stress?
11. *In a flow net the number of flow channels is 5 and number of potential drops are 14. The head of water available is 5m. If the coefficient of permeability is 2×10^{-8} m/s, find the quantity of seepage. Calculate the seepage through the soil, if the average value of the coefficient of permeability is 4.5×10^{-8} m/s horizontally and 2×10^{-8} m/s vertically and number of potential drops 21. What is the change in seepage?
12. An aquifer of 20m average thickness is overlaid by an impermeable layer of 30m thickness, a test well of 0.5m dia and two observation wells at a distance 10m and 60m

BASIC GEOTECHNICAL ENGINEERING (18CV54)

MODULE 4

Shear Strength of Soil: Concept of shear strength, Mohr-Coulomb Failure Criterion, Modified Mohr-Coulomb Criterion Total and effective shear strength parameters, factors affecting shear strength of soils. Thixotropy and sensitivity, Measurement of shear strength parameters - Direct shear test, unconfined compression test, triaxial compression test and field Vane shear test, Test under different drainage conditions.

QUESTIONS:

- *Explain the classification of shear test based on drainage condition.
- *Explain Mohr – coulomb failure theory of soil.
- *What are the factors affecting the shear strength of soil.
- *Differentiate between sensitivity & Thixotropy of clays.
- *What are the advantages and disadvantages of Direct shear test and triaxial test.
- What are the advantages and limitations of vane shear test? How do you conduct the test in laboratory along with relation?
- List the applicability, limitations, advantages and disadvantages of Unconfined compression test.
- *In a vane shear test conducted in a soft clay deposit, failure occurred at a torque of 42 N-m. Afterwards the vane was allowed to rapidly and the test was repeated in the remoulded soil. The torque at failure in the remoulded soil was 17 N-m. Calculate the sensitivity of the soil in the both cases, the vane pushed completely inside soil. The height of vane and diameter across blades are 100 mm and 80 mm respectively.
- *An unconfined compression test was conducted on an undisturbed sample of clay. The sample had a diameter of 38 mm and length 76 mm. The load at failure was 30 N and the axial deformation of the sample = 11mm. Determine the undrained shear strength parameter. If the failure plane made an angle of 50° with horizontal.
- *An undrained triaxial test was conducted on identical clay samples. The following readings were recorded during the test.

Cell Pressure (kN/m^2)	50	100	150	200
Deviator stress at failure (kN/m^2)	350	440	530	610
Pore pressure (kN/m^2)	5	10	12	18

Plot the modified failure envelope and determine effective shear strength parameter.



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Advanced Learners

Academic Year: 2020-2021

Initiatives

1. Encouragement through cash prize for Academic excellence
2. Encouragement of Achievers in News Letter/Magazine
3. Encouragement to become class representatives
4. Encouragement to apply towards Project Funding agencies
5. Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training
6. Encouragement to take up Self Learning Certification through MOOC Platforms
7. Encouragement to Publish papers in International Journals



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Encouragement through cash Prize for Academic Excellence

Toppers Felicitation

Most of the Advanced Learners are encouraged for their academic performance in the various events in and out the college by felicitating them with cash prize and certificates

Academic Year: 2020-2021

Toppers felicitated for their performance in the year 2019-20

SI No	USN	NAME	LEARNER TYPE	SEMESTER
1	4AD17CV019	MEGHA N	Advanced Learner	5 th and 6 th
2	4AD18CV415	NAGARATHNA H T	Advanced Learner	
3	4AD18CV003	AMRUTHA M	Advanced Learner	3 rd and 4 th
4	4AD18CV016	M K NAYANA	Advanced Learner	
5	4AD19CV017	HARSHITHA B	Advanced Learner	1 st and 2 nd
6	4AD19CV032	MITHALI R	Advanced Learner	



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Encouragement of Achievers in News Letter

Learners Activity Details in News Letter/Magazine

Most of the Advanced Learners perform well in Semester End Examination. They are encouraged by displaying their names in Newsletter, Magazine etc. Apart from Academics, Curricular and extracurricular activity achiever's details are also displayed in the Newsletter/Magazine.

News Letter: NIRMAN

Issue: Bi-Annual

Vol.10, Issue: 3, July 2021

Learner Achievements

SL.No	USN	NAME	Learner Type	Activity
4	4AD17CV019	MEGHA N	Advanced Learner	Semester Toppers
5	4AD18CV415	NAGARATHNA H T	Advanced Learner	
6	4AD18CV003	AMRUTHA M	Advanced Learner	Online training
7	4AD18CV040	SHASHANKR NAGARAKAR	Advanced Learner	Online training
8	4AD17CV004	ALEX ABRAHAM P	Advanced Learner	Placed student



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Extensive survey – Academics outside the wall



As a part of curricular, Department of Civil Engineering conducted Survey Camp for 3rd year students and as compulsory part of the University academic curriculum. Karighatta is a different terrain comprising of both flat and gradient land. This Camp was aimed to groom Civil Engineering students with essential knowledge and to expose them to the real work, road work, bund construction, urban planning and water supply connection for the network.

FDP attended by Students Quantity Surveying and Estimation

The final year students, A Nikith, Anil G N and Alen Joe Fletcher participated in two day workshop on "Quantity Surveying and Estimation" Organized by L & T Corporate -Technology and Engineering Academy,

Nagarathana H T



Megha N



Awareness Programme at Department of Civil Engineering

ATME college of Engineering had taken initiative for Plastic Free Zone campus. In this regard, the students were addressed about Plastic free zone and later students also took oath as part of responsibility. The students were addressed to create awareness about usage of plastics.



Nayana



Anuraha M



Department of Civil Engineering
Nirman-2020

Issue-2 Volume-9 July-2020



Vision the Department : To develop globally competent civil engineers who excel in academics, research and are ethically responsible for the development of the society

Mission of The Department : To provide quality education through faculty and state of art infrastructure To identify the current problems in society pertaining to Civil Engineering disciplines and to address them effectively and efficiently To inculcate the habit of research and entrepreneurship in our graduates to address current infrastructure needs of society

Chief Editor : Mr. Manu Vijay

Editor: Mr. Srivathsa H U

Student coordinator-Madhura C,

Yogaswathi M Lochan R



Did You Know : Kansai International Airport is one of Japan's most important international airports, situated off the coast of Senshu in Osaka Bay. It is the world's first offshore airport constructed on an artificial island. Located on a completely man-made island about 38 km (24 mi) southwest of Osaka Station, within three municipalities, including Izumisano (north), Senman (south), and Tajiri (central), in Osaka Prefecture, Japan, Kansai Airport terminal 1 was opened to air traffic on 4th September, 1994, to ease congestion at Osaka's Itami Airport, which is closer to the city of Osaka and now handles only domestic flights. The airport's construction took 38 months and involved an average of 6,000 workers (10,000 during peak construction periods).

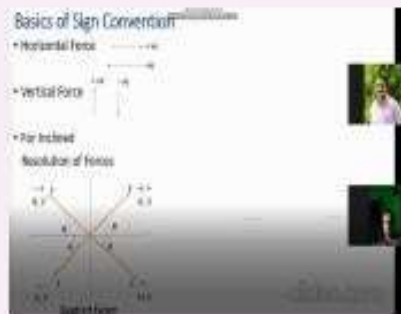


The COVID-19 pandemic has changed education forever

The COVID-19 has resulted in schools shut all across the world. Globally, over 1.2 billion children are out of the classroom.

As a result, education has changed dramatically, with the distinctive rise of e-learning, whereby teaching is undertaken remotely and on digital platforms.

Research suggests that online learning has been shown to increase retention of information, and take less time, meaning the changes coronavirus have caused might be here to stay.



Placed students of the civil Department



Technical Talk on: 7th sem students attended a Technical talk on "Smart cities – Future cities" organized by NAREDCO, Mysore 19th at Southern star, Mysore Dated: 19-11-2019



FUNDAMENTALS OF ADMIXTURES IN CONCRETE : Department of Civil Engineering organized one day technical talk on "Fundamentals of admixture in concrete" to 5th sem students on 13.11.2019 for the benefit and up gradation of student who are knowledge level.

Mr. Prasanna Kumar P, Assistant manager, BASF India limited construction chemical division, Bangalore, delivered technical talk on importance of admixture in concrete. BASF is a German chemical company and the largest chemical producer in the world. The company was founded on 6th April 1865, 154 years ago.



Felicitation of Toppers in CTM and Civil Engineering Students by BAI Mysuru



Supriya S and Jayashree T L of 8th sem Civil Engineering Department has been felicitated by Builder's Association of India, Mysuru Chapter on 30th August 2019 at MBCT center Mysuru for scoring highest marks. Chief Guest Dr. S Thakaram, Vice President of BAI K. Sriram, Chairman of BAI B S Dinesh, Hon. Secretary of BAI R. Raghunath, Shilpi Co-ordinators, HOD's & staffs of various colleges, students

The *Statue of Unity* is a colossal statue of Indian statesman and independence activist Sardar Vallabhbhai Patel (1875–1950), who was the first Deputy Prime Minister and Home minister of independent India and adherent of Mahatma Gandhi during the non-violent Indian Independence movement. Patel was highly respected for his leadership in uniting 562 princely states of India with a major part of the former British Raj to form the single Union of India. The statue is located in the state of Gujarat, India. It is the world's tallest statue with a height of 182 metres (597 ft). It is located on a river facing the Sardar Sarovar Dam on the river Narmada in the Kevadiya colony, 100 kilometres (62 mi) southeast of the city of Vadodara^(P) and 150 kilometres (93 mi) from Surat.

The project was first announced in 2010 and the construction of the statue started in October 2013 by Larsen & Toubro, with a total construction cost of Rs 2,989 crores (29.89 billion rupees; USD \$459 million).^(M) It was designed by Indian sculptor Ram V. Sutar, and was inaugurated by Indian Prime Minister Narendra Modi on 31 October 2018, the 143rd anniversary of Patel's birth.



Approximate heights of various notable statues:

1. **Statue of Unity** 240 m (790 ft) (incl. 58 m (190 ft) base)
2. **Spring Temple Buddha** 153 m (502 ft) (incl. 25 m (82 ft) pedestal and 20 m (66 ft) throne)
3. **Statue of Liberty** 93 m (305 ft) (incl. 47 m (154 ft) pedestal)
4. **The Motherland Calls** 87 m (285 ft) (incl. 2 m (6 ft 7 in) pedestal)
5. **Christ the Redeemer** 38 m (125 ft) (Toppers of 3rd sem)

Toppers of 3rd sem



Nayana



Anrutha M

Toppers of 5th sem
Nagarathana H T



Megha N

Toppers of 7th sem



Chandan



Monaj S L



Industrial Visit to C-TEA L&T Mysuru



Over view of our one day visit

Safety precaution that have to be followed in construction site

Everyone can get to their place of work safely.

No job is worth getting hurt for.

Safety helmets, Hi-Viz jackets, safety boots do prevent injury and death.

Edges from which people could fall are provided with double guard rails or other suitable edge protection.

Good lighting

Never use incomplete scaffolding

Treat electricity with respect

Never overload or use make shift plugs and fuses

Wear protection clothing

- ❖ Safety gallery visit
- Under water foundation model
- Scaffolding



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Encouragement to become Class Representative

Class Representatives Report

Advanced Learners are also encouraged to become Class Representatives.

Academic Year: 2020-2021

Class Representatives

Semester: VII

SL.NO.	USN	NAME	Learner Type
1	4AD17CV022	NAVEEN K	Advanced Learner
2	4AD17CV023	NAVEEN M	Advanced Learner
3	4AD17CV011	DIVYASHREE G RAJ	Advanced Learner
4	4AD18CV415	NAGARATHNA H T	Advanced Learner

Semester: V

SL.NO.	USN	NAME	Learner Type
1	4AD18CV040	SHASHANKR NAGARAKAR	Advanced Learner
2	4AD19CV413	NITHIN D	Advanced Learner
3	4AD18CV003	AMRUTHA M	Average Learner
4	4AD18CV032	PRUTHI R	Advanced Learner

Semester: III

SL No	USN	NAME	Learner Type
1	4AD19CV029	MANISH BOPAIAH J N	Advanced Learner
2	4AD19CV025	LAKSHMI PRIYA T U	Advanced Learner



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Class Representatives Election Report

Academic Year: 2020-21

Semester: VII

Date: 12/9/20

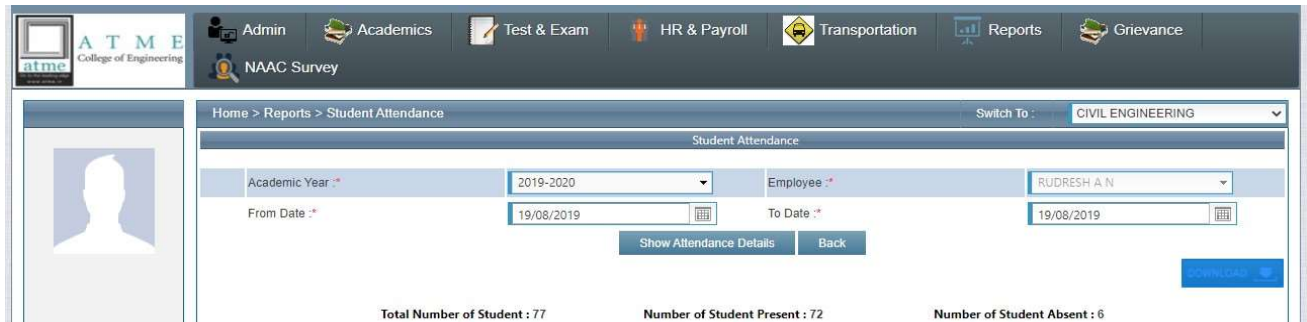
Moderator: Mr. Rudresh A N

Assistant Professor
Class In-Charge

Election Report

- **Total students: 65**
- **Students Present: 60**
- **Election Period: 10.50 am- 11.15 am**
- **Student Vote Counting Moderators :Chethan Kumar M C and Deeksha V**

AIMS Attendance Report



The screenshot shows the AIMS Attendance Report interface. At the top, there is a navigation bar with icons for Admin, Academics, Test & Exam, HR & Payroll, Transportation, Reports, and Grievance. Below this, the breadcrumb path is "Home > Reports > Student Attendance". The "Switch To:" dropdown is set to "CIVIL ENGINEERING". The main form contains the following fields:

- Academic Year: 2019-2020
- Employee: RUDRESH A N
- From Date: 19/08/2019
- To Date: 19/08/2019

Buttons for "Show Attendance Details" and "Back" are visible. At the bottom, the summary statistics are:

- Total Number of Student : 77
- Number of Student Present : 72
- Number of Student Absent : 6



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Election Attendance Report

USN	Name	Is Present
4AD17CV001	ADARSH S S	Present
4AD17CV003	AKSHATHA N	Present
4AD17CV004	ALEX ABRAHAM P	Present
4AD17CV006	BI BI AYIMAN	Absent
4AD17CV007	CHETHANAGOWDA M C	Present
4AD17CV008	CHIRAG R	Present
4AD17CV009	DEEKSHA V	Present
4AD17CV011	DIVYASHREE G RAJ	Present
4AD17CV012	GANESH D	Absent
4AD17CV014	HRUTHIK S	Present
4AD17CV015	KARTHIK K	Present
4AD17CV016	KASHIF AKBAR	Present
4AD17CV017	KAUSTUBHA M B	Present
4AD17CV018	KAVYASHREE R	Present
4AD17CV019	MEGHA N	Present
4AD17CV022	NAVEEN K	Present
4AD17CV023	NAVEEN M	Present
4AD17CV024	NAVYA L	Present
4AD17CV026	PAVITHRA B S	Present
4AD17CV027	PRAKASH BAHADUR L	Present
4AD17CV028	PUTTAVERE GOWDA K V	Present
4AD17CV029	PRUTHVI DEV R	Present
4AD17CV030	RAKESH KUMAR G S	Present
4AD17CV031	RAKSHITH M	Present
4AD17CV032	ROOPINI N	Present
4AD17CV033	SAMPREETH SOORI S	Present
4AD17CV034	SHASHANK MR	Present
4AD17CV035	SHIVAPRASADU G M	Absent
4AD17CV036	THEJASGOWDA L N	Present
4AD17CV037	V HEMANTH KUMAR	Present
4AD17CV040	VISHWAS R	Present
4AD17CV041	YASHAS R	Present
4AD17CV042	YASHWANTH B	Present
4AD17CV043	YASHWANTH L	Present
4AD17CV044	YOGASWATHI M	Present
4AD18CV400	AKRAM PASHA	Present
4AD18CV401	ARUN A	Present
4AD18CV402	BRIJESH N GOWDA	Present



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4AD18CV403	CHANDAN N	Present
4AD18CV404	CHIDAMBARA GUPTHA H T	Present
4AD18CV405	DHANUSH B S	Present
4AD18CV406	HEMANTHA G	Present
4AD18CV407	KAUSHAL B C	Present
4AD18CV408	KUSHANK R	Present
4AD18CV409	LAVANYA B C	Present
4AD18CV410	MAHESH N	Present
4AD18CV411	MANOJ	Present
4AD18CV412	MANOJ N	Present
4AD18CV413	MOHANKUMAR C	Present
4AD18CV414	MOHAN N D	Present
4AD18CV415	NAGARATHNA H T	Present
4AD18CV416	NANDAN S	Absent
4AD18CV417	NIRUPANAGOUDA	Present
4AD18CV418	NITHYA M V	Present
4AD18CV420	RAJINIKANTH K	Present
4AD18CV421	RAKESH A	Present
4AD18CV422	RATHAN B R	Absent
4AD18CV423	SAGAR R	Present
4AD18CV425	SUNIL S	Present
4AD18CV426	SYED ABDUL BASEED	Present
4AD18CV427	USHA M S	Present
4AD18CV429	YATHISHKUMAR S	Present

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Encouragement to apply towards Project Funding agencies

Project Proposals

Project Teams are encouraged to apply in Govt./Non Govt. funding agencies. Advanced Learner Students have led the team and excelled in the Project Funding under Karnataka State Council for Science and Technology.

Type: Government Agency

AY:2020-2021

- No. of Proposals Sanctioned: 1

44th Series of Student Project Programme: 2020-21

List of Student Project Proposals Approved for Sponsorship

6. A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

Sl. No.	PROJECT REFERENCE No.	PROJECT TITLE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SANCTIONED AMOUNT (IN Rs.)
27.	44S_BE_2143	SMART HYDROPONICS BASED VEGETABLE CULTIVATION	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Mr. SHREESHAYANA R	Mr. KIRAN KUMAR G Mr. ROHITH D Mr. RAKSHITH K N	4000.00
28.	44S_BE_2147	DESIGN AND FABRICATION OF ORGANIC FERTILIZER GRANULES MACHINE	MECHANICAL ENGINEERING	B.E.	Mr. NIRANJAN KUMAR V S	Mr. NAVEEN N Mr. RAJATH KUMAR M L Mr. S M FAROOQ QUADRI Mr. SANATH H M	8000.00
29.	44S_BE_2151	DESIGN AND FABRICATION OF PEDAL OPERATED GROUNDNUT DEHUSKING MACHINE	MECHANICAL ENGINEERING	B.E.	Dr. CHETHAN S	Mr. YATHISH KUMAR R Mr. MOHAMMED FARAZ Mr. PRASANNA KUMAR M Mr. PREETHAM K	8000.00
30.	44S_BE_2157	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE USING STEEL SLAG AS PARTIAL REPLACEMENT FOR FINE AGGREGATES.	CIVIL ENGINEERING	B.E.	Mr. MANU VIJAY	Mr. NAVEEN K Ms. ROOPINI N Mr. KAUSHAL B C Ms. HRUTHIK S	6000.00
31.	44S_BE_2158	SMART ROBOT FOR LIBRARY MANAGEMENT SYSTEM(SRLMS)	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Dr. PARTHASARTHY L	Ms. ARPITHA R Ms. PRIYANKA PD Mr. MANOJ KN Mr. MOHAMMED SHAH FAISAL MP	4000.00
32.	44S_BE_2172	SMART CABIN USING IOT FOR PHYSICALLY CHALLENGED PEOPLE	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRAKASH KURVAATI Mr. GRUPRASAD K N	Mr. SYED MOHAMMED ADNAN Ms. SONALI L U Ms. POOJA M Mr. RAJASH KRISHNA R	5500.00
33.	44S_BE_2178	COVID 19 MEASURES: FACE MASK DETECTION ALONG WITH BODY TEMPERATURE DETECTION USING ML AND IOT	COMPUTER SCIENCE AND ENGINEERING	B.E.	Mrs. RASHMI K	Mr. ANIL KUMAR GADEDA GOUDAR G Ms. APOORVA R Ms. CANNY CUSHALAPPA N J Ms. DARSHINI R	5000.00
34.	44S_BE_3597	EYE MOVEMENT COMMUNICATING MEDIA FOR PARALYZED PERSON	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRATHIBHA M K Mrs. PAVITHRA A C	Ms. BHOOMIKA G Ms. APOORVA S Ms. K GOWTHAMI Ms. SAHANA G R	4500.00

Link:

https://www.kscst.org.in/spp/44_series/44S_SPP_Sanctioned_Projects_List.pdf



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AY:2020-21

Applied Proposals as a team in KSCST Project competition

Learner Achievements:

SL.No	USN	NAME	Learner Type	Student Designation
1	4AD17CV022	NAVEEN K	Advanced Learner	Team Lead
2	4AD17CV032	ROOPINI N	Advanced Learner	Team Member
3	4AD18CV407	KAUSHAL B C	Average Learner	Team Member
4	4AD17CV014	HRUTHIK S	Average Learner	Team Member

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Sample Sanction letter



Karnataka State Council for Science and Technology

[An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka]
Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23001832, 23348948, 23348949, 23348940

Email: office.kscst@isc.ernet.in, office@kscst.org.in • Website: www.kscst.isc.ernet.in, www.kscst.org.in

Mr. H. Hemant Kumar
Executive Secretary

16th April 2021

Ref: 7.1.01/SPP/18

The Principal,
A.T.M.E. College of Engineering,
13th KM stone, Bannur Road,
Mysuru - 570 028.

Dear Sir/Madam,

Sub : Sanction of Student Project - 44th Series - Year 2020-2021
Your Project Proposal Reference No. : **445_BE_2157**

Ref : Your Project Proposal entitled " **AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE USING STEEL SLAG AS PARTIAL REPLACEMENT FOR FINE AGGREGATES.**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 44th Series" with a budgetary break-up as detailed below:

Student / s	Mr. Naveen K	Budget	
		Particulars	Amount (Rs.)
	Ms. Roopini N		
	Mr. Kaushal B C	Materials/Consumables	4,000.00
	Ms. Hruthik S	Labour	500.00
Guide/s	Mr. Manu Vijay	Travel	500.00
		Miscellaneous	500.00
Department	Civil Engineering	Report	500.00
		Total	6,000.00
SIX THOUSAND RUPEES ONLY			

The following are the guidelines to carryout the project work :

- The project should be performed based on the objectives of the proposal sent by you.
- The project should be completed in all respects and softcopy of the full report in a CD (single file .pdf format only) should be submitted to KSCST.
- Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
- Please quote your **project reference number printed above** in all your future correspondences.
- Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.isc.ernet.in] and should include following :
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords



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**Encouragement to take up
competitive Exams/Higher
Studies through
Aptitude/Technical Training**

DEPARTMENT OF TRAINING AND PLACEMENT

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students

Course Description

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16



Semester	Topics
III	Operation on Numbers ,HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest ,Percentages,Profit & Loss, Ratio and Proportion,Syllogism,Seating Arrangements,Reading Comprehension, Idioms and Phrases
V	Calenders,Time and Distance,Data Interpretation,Permutation & Combination,ProbabilityClocks,Blood relations,Single Blanks
VI	Problems on Trains,Boats and Streams,Data sufficiency,Chain rule,Problems on Ages, Double blanks,Synonyms & Antonyms,Active and Passive Voice

Academic Year: 2019-20					
Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_01	Aptitude, Verbal and Logical Reasoning-I	<ul style="list-style-type: none"> Basic Mathematics English Fundamentals 	3	1	L-Lecture A-Assessment 4 x 4 =16 Hours/Semester
Objectives	<ol style="list-style-type: none"> To understand numbers systems and numbers series To Explain different methods of HCF and LCM To understand Pattern from figures, sequence coding and decoding To explain General English and its parts of speech 				
Course Outcomes	At the end of the course the student will be able to: <ol style="list-style-type: none"> Analyse and solve numbers systems , numbers series and sequence Analyse and enhance pace of problem solving. Explain the general English vocabulary 				



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Academic Year: 2020-2021					
Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_03	Aptitude, Verbal and Logical Reasoning-III	1.Basic Mathematics 2.English Fundamentals 3.Aptitude, Verbal and Logical Reasoning-I, II	3	1	L-Lecture A-Assessment 4 x 4 =16 Hours/Semester
Objectives	<ol style="list-style-type: none">1. To understand the concept of ordinary versus leap year.2. To understand Speed, time and distance calculations.3. To understand the concept of probability and clocks4. To interpret blood relation, choosing appropriate words in blank sentences.				
Course Outcomes	At the end of the course the student will be able to: <ol style="list-style-type: none">1. Analyse and solve different data analysis problems for time and distance.2. Interpret data analysis for a case study and illustrate suitable probability and outcome for a given scenario/problem.3. Analyse and interpret blood relation examples.				

Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru



ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwwsujJM
	Ms.Swapna H	Assistant Professor	HCF and LCM	Youtube	https://www.youtube.com/watch?v=Zn-0pCgvO4M
			Problems on Numbers		
	Dr.Mahesh Lohith K S	Associate Professor & HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=Wq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=NCY0ML4MRc&t=278s
Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GyX6tJ9ItVU	
IV	Dr.Mahesh Lohith K S	Associate Professor & HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=LIVJ1YpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor & TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=65HNGV4S5M



	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch?v=A16ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch?v=8OSwoeMJU4&feature=youtu.be
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch?v=B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch?v=5wiI_q1uBNA&t=62s
	Mr.Shrininvasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch?v=806f8iGfky&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and Antonyms	Youtube	https://www.youtube.com/watch?v=yYriCVDJ-Q&t=35s
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch?v=weXY57XfImQ&t=233s

Outcome:

Aptitude Verbal & Reasoning Training: AVR Test Report

Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

Academic year : 2020-2021

USN	Name	Learner Type
4AD17CV418	Prajwal M R	Average Learner

Post Graduate Degree: Pursuing MS in HERIOTWATT University, UK

Reference: OBI_ADMIN_SVC-V02DN-H00366558-1ED-44456
University Licence Number: F7W7RNTXX
HWU Person ID: H00366558
Name: Mysore Rajendra Kumar, Prajwal



Mr Prajwal Mysore Rajendra Kumar
No. 9, 11 B Block, BEML Layout, 2nd Stage
Srirampura, Mysuru City
Mysuru
570023
India

17 December 2020

Dear Mr Mysore Rajendra Kumar,

Confirmation of Acceptance for Studies (CAS) at Heriot-Watt University

I am pleased to provide you with your Confirmation of Acceptance for Studies (CAS). You require this to obtain a visa to enter the UK as a student. Please find the details of your CAS on the following page.

Information regarding your visa application can be found on the International Student Advisors Office website.

- If you are making your visa application from outside the UK you will find information here:
<https://www.hw.ac.uk/students/international/uk/visa/applying-from-outside-uk.htm>
- If you are making your application from inside the UK you will find information here:
<https://www.hw.ac.uk/students/international/uk/visa/applying-from-inside-uk.htm>

Please e-mail ISA0@hw.ac.uk if you wish to discuss your application or have any questions. Further information from the Home Office on applying for your student visa can be found at <https://www.gov.uk/student-visa>.

If you require verification of financial details, this can be obtained from Heriot-Watt University Student Service Centre, Riccarton Campus, Edinburgh, EH14 4AS +44 (0) 131 451 3000, studentcentre@hw.ac.uk. If you have made payment (fees or accommodation) using our online system, then please ensure that you keep your receipts as you will be required to present these with your visa application.

The University looks forward to welcoming you onto your chosen programme of study. You are expected to be in attendance for induction and enrolment from the **04 January 2021**, details of which will be sent to you separately. The latest date for joining this course is 01 February 2021.

Yours sincerely,



Professor T. Malcolm Chrisp
Head of School

Please direct correspondence to:
Learning & Teaching Support: On-Campus Team
School of Energy, Geoscience, Infrastructure and Society
Heriot-Watt University



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USN	Name	Learner Type
4AD16CV034	Ramitha H E	Average Learner

Post Graduate Degree: Pursuing MS in Sheffield Hallam University, UK

5 December 2020



CAS Statement - STUDENT VISA

PLEASE CHECK THE INFORMATION ON THIS CAS STATEMENT CAREFULLY.
IF ANY INFORMATION IS NOT CORRECT PLEASE E-MAIL cas@shu.ac.uk IMMEDIATELY PUTTING 'CAS ERROR' IN THE SUBJECT LINE.

It is your responsibility to check the information shown on this CAS is correct. Please check that all your personal details are correct and the course end date is what you expected. Sheffield Hallam University will not be responsible for any costs incurred should changes be required after your visa application has been submitted.

Student ID:	30048552
Family Name:	HOSUR EREGOWDA
Given Name:	RAMITHA
Other Names:	
Date of Birth:	10/Jan/1999
Passport Number:	U5747800
Nationality:	INDIAN
Sponsor Licence Number:	G5N8YGW40
CAS Number:	E4G3DV2H47C0V7
Course:	Master of Science Construction Project Management
Level:	RQF7
Start Date:	11 January 2021
End Date:	7 January 2022
Course Fee for 2020/1:	£13905
Course Fees Paid*:	£8000
*Discounts have been applied as a credit within course fees paid	
English Language Qualification:	
Is SELT required:	No
Reason not required:	Higher Education Institution (HEI) sponsor has made assessment
Previous UK Study:	
Previously a UK Student?:	N

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Competitive Exam Report

Students are encouraged to take exams like IELTS and many more.

USN	Name	Learner Type
4AD17CV418	Prajwal M R	Average Learner

IELTS™

Test Report Form


ACADEMIC

NOTE: Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules. GENERAL TRAINING Reading and Writing Modules are not designed to test the full range of language skills required for academic purposes. It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed after two years from the date of the test.

Centre Number Date Candidate Number

Candidate Details

Family Name
 First Name
 Candidate ID



Date of Birth Sex (M/F) Scheme Code

Country or Region of Origin

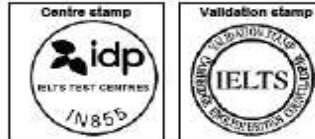
Country of Nationality

First Language


Test Results

Listening Reading Writing Speaking Overall Band Score CEFR Level

Administrator Comments



Administrator's Signature



Date

Test Report Form Number

The validity of this IELTS Test Report Form can be verified online by recognising organisations at <http://ielts.uctes.org.uk>


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USN	Name	Learner Type
4AD16CV034	Ramitha H E	Average Learner

IELTS[®] Test Report Form

ACADEMIC

NOTE: Admission to universities and post graduate courses abroad is based on the official IELTS[®] Test Report Form. IELTS[®] Test Report Form (TRF) is the only document that is accepted by universities and post graduate courses abroad. IELTS[®] Test Report Form (TRF) is the only document that is accepted by universities and post graduate courses abroad. IELTS[®] Test Report Form (TRF) is the only document that is accepted by universities and post graduate courses abroad.

Centre Number: **8488** Date: **29/11/2020** Candidate Number: **100612**

Candidate Details:

Family Name: **HOSUR EREDDIHA**

First Name: **RAMITHA**

Candidate ID: **15747008**



Date of Birth: **10/01/1999** Sex (M/F): **F** Scheme Code: **Private Candidate**

Country or Region of Origin:

Country of Nationality: **INDIA**

First Language: **KANNADA**

Test Results:

Listening: **5.5** Reading: **5.5** Writing: **5.5** Speaking: **5.5** Overall Band Score: **5.5** CEFR Level: **B2**

Administrator Comments:

Centre stamp



Validator stamp



Administrator's Signature: 

Centre: **18060020** Test Report Form Number: **2016020810061203PUS5A**

The validity of this IELTS[®] Test Report Form can be verified online by registering organisations at ielts.org/verify


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Department of Civil Engineering

Placements

USN	Name	Learner Type
4AD17CV004	ALEX ABRAHAM P	Advanced Learner

Company: Jaro Education
Designation: Graduate Trainee

jaro education®

26th December, 2020

To,

Mr. Alex A

Dear Alex,

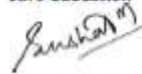
This has reference to the interview and discussion we had with you. We are pleased to offer you a position of "Graduate Trainee". You would be on probation for a period of one year. On successful completion of probation period your services would be confirmed and you will be re-designated as "Career Development Officer".

Find below compensation details:

During the first three month (including training) you would be paid remuneration of **Rs.25,000/-pm**. If target of first three month is achieved (100%) then your salary will be revised to **Rs.40,000/-pm** (As per below table) effective from fourth month.

Particulars	(Amount in Rupees.)	
	For 1 st three months	Effective from 4 th Month
Basic Salary	15,050	16,000
House Rent Allowance	1,505	8,000
Transport Reimbursement	1,600	1,600
Telephone Reimbursement	500	500
Statutory Bonus (Paid Monthly)	1,254	1,400
Special Allowance	5,091	12,500
Total	25,000	40,000
Daily Travel Reimbursement	3,000	3,000
Performance Incentive (Payable based on the achievement of Monthly targets)	10,000	10,000
Performance cum Continuity Bonus (Annual) (Payable based on the achievement of targets for the year and continuity in the organization for at least 1 year)	2,000	2,000
Total	40,000	55,000

Regards,
 Jaro Education



Sushant Maliya
 General Manager – Human Resource

I agree to the above terms & conditions _____ Dated _____

Jaro Institute of Technology Management and Research Limited
 Registered Office : 11th Floor, Vikas Centre, Dr. C. G. Road, Near Basant Theatre, Chembur (E), Mumbai - 400 074, India
 CIN: U80301MH2009PLC193967 | Tel: +91-22-61439700 | www.jaro.in | Email: comp@jaro.in



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USN	Name	Learner Type
4AD18CV409	LAVANYA B C	Average Learner

Company: Focus Edumatics
Designation: Trainee Tutor



Date: 09/09/2021

Dear Candidate,

Sub: Provisional Offer letter for Trainee Tutor position

We are pleased to offer you the provisional position for a "Trainee Tutor" on the following Terms and conditions and your date of joining is 06/09/2021.

1. You are entitled to a 90-85 day Online Training and Certification program after boarding, the start date of which will be confirmed upon consultation with your Placement department.
2. Please note that your confirmation of this 'Work-from-home' (WFH) Employment with us would be subject to your successfully completing your certification at the end of your 90-85 days of Online Training and Certification and also subject to your being awarded your Degree this year in your respective course.
3. 100% attendance is compulsory during the Online Training and Certification Program.
4. You will be eligible for a travel of Rs. 6000/- PM during this Training and Certification Program, which will be paid after your successful completion of the same.
5. Prerequisites for the above Training and Certification program & WITH Employment: Trainee should have Laptop or Desktop with UPS & Broadband Internet.
6. Gratuity reimbursement will be provided to you by the Company after your successful completion of Certification with us and start WFH.
7. Your WFH employment option would continue for a few months in view of the ongoing COVID-19 pandemic, but you may be asked to Work-from-office once the situation improves and as per the MHRD guidelines. You can continue to work-from-home if you are interested and the approval is based on your performance.
8. Cab pick-up & drop from office to common bus / railway-station and Children facilities would be provided by the Company once you start working from our Cochin / Bangalore office, only for Female Employees.
9. You would be required to visit our Bangalore or Cochin office for fingerprinting process immediately after your successful completion of Training & Certification and before you get absorbed by us as a full-time employee. This is as mandated by the US government policy.

Trainee Tutor Responsibilities:

- Following the Training schedule strictly.
- Responding to the trainer's emails, messages and calls.
- Completing the assigned tasks and assignments daily before the deadline.
- Attending webinars and practical mock sessions as per the training schedule.
- Improving typing skills by practicing daily.
- Getting the required help from the Trainers at any point during & after the training period without any hesitation.
- Clearing the certification process by mastering all the key learning skills during the training period.


Work-from-Home Employment Terms & Conditions

- a) Your total annual compensation package will be ~~Rs. 1,00,000/-~~ (Rupee One ~~100~~ Eighty thousand Only) per annum on Cost to the Company. You will be receiving the salary breakup from the finance team on the date of your joining us.
- b) Your take-home salary may vary at the time of issuing as well as during the course of your employment with us depending on the revisions in the IT / ESE statutory regulations set by the State / Central Government from time to time.
- c) Your services are liable for transfer/ deputation to any place in India / Abroad. In case of your transfer/ deputation, a separate letter of deputation will be issued.

FOCUS EDMATICS PVT. LTD.

1002, 3rd Floor, 30th Cross, 30th Cross, 30th Cross, 30th Cross - 570 028
Reg. Office: #401, 405, 5th Floor, 5th Floor, 5th Floor, 5th Floor - 570 021
CIN: U85110KA2005PTC028329

www.focusedumatics.com



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USN	Name	Learner Type
4AD18CV411	MANOJ	Average Learner

Company: PinClick
Designation: Associate Property Advisor



30th June 2021

Sub: Offer of employment by Pin Click

Dear MANOJ,

Congratulations!

We are pleased to extend an offer to you to Join Pin Click as "Associate Property Advisor", with effect from

5th July 2021.

The terms of our offer are as follows:

1. The details of your annual earnings are attached herewith as Annexure A. Once the PPO is confirmed 4.8 LPA is applicable and attaching herewith Annexure B.
2. Your Initial posting as Pin Click employee will be at Bangalore office. Pin Click, however, reserves the choice to post/transfer you at any of their offices in India and outside. In which case, all transfer facilities applicable by company policies will be made available to you.
3. The Company reserves the right to conduct background investigations and/or reference checks on all its potential employees and your job offer is contingent upon such a clearance
4. You will be on probation for a period of six months and maybe confirmed as a permanent employee upon successful completion of the probation. During the probation period, your services can be terminated without any notice or salary thereof on either side.
5. While we look forward to a long and profitable relationship, the employment relationship can be terminated by either of us at any time with 15daysnotice period or 15day'ssalary in lieu thereof. The Company will have discretion on the above mentioned options and can waive the notice period or accept/pay payment in lieu of notice period ormandate15 days notice at its sole discretion based on project deliverables, forecasting and appropriate knowledge transfer. Under any circumstance if you are unable to serve the notice period, the Company can decide to agree or refuse to provide the releasing letter of employment. Any statements or representations to the contrary (and, indeed, any statements contradicting any provision in this letter) should be regarded by you as ineffective.
6. You will be governed at all times by the policies, procedures and rules of Pin Click related to the salary, allowances, benefits and perquisites which are specified in this Agreement and its Annexure. Pin Click may modify or change such allowances, benefits and perquisites from time to time in accordance with its policies.



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USN	Name	Learner Type
4AD17CV024	NAVYA L	Advanced Learner

Company: CADD STATION
Designation: Water Supply Engineer



CADD STATION TECHNOLOGIES PVT. LTD.
a complete infra support & solutions

ISO-9001 : 2015 Certified Company

► Project Management Consultants ► E&C Consultants ► Material Testing Lab
► Structural Engineers & Architectural Firms ► Digital Eng. Services

Ref. No: CSTPL/RWS/JJM/TP/2021-22 Date: 25-11-2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Navya L. is working as a **Water Supply Engineer** from **1st September to till date**. She has involved in office work in our JJM Project.

We wish to inform that, Her Character and conduction are found to be Satisfactory.

For Cadd Station Technologies Pvt.Ltd



Authorized Signature



Corporate Office & Material Testing Lab:
922, New No-CH4, Kantharaj Urs Road,
Lakshimpuram, Mysuru-570004
☎ 0821-4257038 ☎ +91 7338191532

Project offices : Bangalore, Channarayana, Chikaballapur, Chitradurga, Raichur, Kalburgi, Vitrahnuratti

Branch Office :
6/A2, 6th Cross, 2nd Main, Karmakshi
Hospital Road, Saraswathipuram, Mysuru-570009
☎ 0821-4242963 ☎ 9342188518
✉ cstpl.mys@gmail.com | www.cstplmysuru.com


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USN	Name	Learner Type
4AD18CV422	RATHAN B R	Average Learner


Company: Asroit Valuation
Designation: Executive Engineer

AV

Adroit ValuationTM



Name : Rathan
Designation : Executive Engineer
Emp. Code : MYS/ADR/010


Authorised Signature


Adroit technical Services Pvt.Ltd.
7, E & F Block, Ramakrishna nagar
MYSORE - 570 022


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USN	Name	Learner Type
4AD18CV415	NAGARATHNA H T	Advanced Learner

Company: Symphony Max
Designation: Trainee

10/15/21, 7:56 AM Gmail - Fwd: Offer Letter

 Srivatsa h u <srivatsa.26@gmail.com>

Fwd: Offer Letter

Nagarathnaht 1999 <nagarathnaht1999@gmail.com> Fri, Oct 15, 2021 at 10:57 AM
To: srivatsa.26@gmail.com

----- Forwarded message -----
From: Phanindar <phanind@symphony-es.com>
Date: Wed, Aug 25, 2021, 12:13 PM
Subject: Offer Letter
To: <nagarathnaht1999@gmail.com>

Dear Nagarathna H T,

SymphonyMax is pleased to inform you that you have been selected for training on the basis of the written test and the subsequent interview held in the office premises. your training has been scheduled from the Monday dated 30-08-2021.

Few of company's important policies are as follows:

Documents you have to bring to join:

1. Original certificates (All marks cards and certificates of 10th, 2nd PUC, Diploma/BE/MTech)
2. A set of photo copies of all the above certificates
3. ID proof, Address proof documents (Aadhaar, DL, Voter ID, Passport)-photo copies
4. Three passport size photos, your name written on back of them.
5. PAN Card-Photocopy
6. Bank account details, SBI or any other (pass book Xerox showing account number)
7. In case you have already registered for ESI & PF, you must bring the documents showing the ESI number and the UAN number.

Training:

Training will start at 9.00am on the 30th of August 2021. You are requested to be at Symphony Max office by 8.55 am and provide the details and documents requested above.

Two weeks of basic training will be provided and based on the performance in the tests conducted during the training, the individual will be selected.

After two weeks of basic training the selected trainees will be inducted into respective domains and further training will be provided to them.

Agreement:

As per the organization standard, you will be on basic job training for first six months. Two years of service agreement has to be signed by you from the date of joining and you have to submit the original marks cards to the organization for verification and these documents will be returned in three to six months.

(You have to take the photo copies of the marks cards and other certificates for your use before submitting the originals to us)

<https://mail.google.com/mail/u/0/?ui=0&ik3d46d78&view=pt&search=all&permmsgid=msg-763A1713662256202619838&siml=msg-763A171366...> 1/2



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Department of Civil Engineering

USN	Name	Learner Type
4AD16CV031	PRAJWAL SRINIVAS	Average Learner

Company: Seventh Sense

Designation: Customer Support Executive

LETTER OF INTENT

Dear Mr.	: Mr. Prajwal Srinivas
Mobile No.	: 9743615232
Place & Date of Interview Held :	Walk-in (Seventh Sense Talent Soution)

We are pleased to inform you that, you have been selected for the post of **Customer Support Executive**. Please go through the following details and carry the photocopies of all the certificates & two recent passport size photos for verification and interaction at the office after your final exams. Please carry the signed copy of this document to the office.

Salary Components	Elcamino Software Pvt Ltd (ECS)	
	ECS Per Month	ECS Per Year
Basic	13450	161,400
HRA	1,550	18600
Conveyance Allowance		
Special Allowance		
NFH Average Per Month	833	10,000
Fixed Incentives		
Total Salary (Above Items)	15,833	190,000
PF Employee Deduction	-1,614	-19,368
ESI Employee Deduction	-277	-3,324
Total In Hand	13,942	167,308
Total PF Amount	3,228	38,736
Bonus	585	7000
Total In Hand+Total PF	17,755	213,044
Other Costs to Company		
ESI	713	8,550
Welfare Fund	20	240
Gratuity	647	7,760
Total CTC	19,134	229,594
Incentives	Up to Rs.2500	Up to Rs.30,000
Yearly Package	ECS Monthly package Rs. 19,000 to Rs.21,500	ECS Yearly Package-Rs. 2,30,000 to Rs.2,60,000

Please contact us at the below address:

<p>Elcamino Software Pvt Ltd.</p> <p>Vidyaranayapura, Bangalore – 560097</p> <p>Contact Name : Dheeraj Sahani</p>
--

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USN	Name	Learner Type
4AD16CV031	PRAJWAL SRINIVAS	Average Learner

Company: PinClick

Designation: Associate Property Advisor



22nd December 2020

Sub: Offer of employment by Pin Click.

Dear Prajwal Srinivas,

Congratulations!

We are pleased to extend an offer to you to join Pin Click as "Associate Property Advisor", with effect from 0th January 2022.

The terms of our offer are as follows:

1. The details of your remuneration are attached herewith as Annexure A. Once the PFO is confirmed 4.8 LPA is applicable and attaching herewith Annexure B.
2. Your initial posting as Pin Click employee will be at Bangalore office. Pin Click, however, reserves the choice to post/transfer you at any of their offices in India and outside in which case, all transfer facilities applicable by company policies will be made available to you.
3. The Company reserves the right to conduct background investigations and/or reference checks on all its potential employees and your job offer is contingent upon such clearance.
4. You will be on probation for a period of six months and may be confirmed as a permanent employee upon successful completion of the probation. During the probation period, your services can be terminated without any notice or salary thereof on either side.
5. While we look forward to a long and profitable relationship, the employment relationship can be terminated by either of us at any time with 15 days notice period or 15 day's salary in lieu thereof. The Company will have discretion on the above mentioned options and can waive the notice period or accept/pay payment in lieu of notice period or mandate 15 days notice at its sole discretion based on project deliverables, forecasting and appropriate knowledge transfer. Under any circumstance if you are unable to serve the notice period, the Company can decide to agree or refuse to provide the releasing letter of employment. Any statements or representations to the contrary (and, indeed, any statements contradicting any provision in this letter) should be regarded by you as ineffective.
6. You will be governed at all times by the policies, procedures and rules of Pin Click related to the salary, allowances, benefits and perquisites which are specified in this Agreement and its Annexure. Pin Click may modify or change such allowances, benefits and perquisites from time to time in accordance with its policies.
7. During your employment with Pin Click, you will, under no circumstances work for any other firm or person, directly or indirectly, in a paid or honorary position, without an explicit permission from PinClick.
8. You will not engage in any unethical practice, which might affect Pin Click and its employees, client and partners.

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USN	Name	Learner Type
4AD17CV035	SHIVAPRASADU G M	Average Learner

Company: Q Spider campus

Designation: Trainee



A Unit of Test Yatra Software Solutions India Pvt Ltd



OFFER LETTER

Dated: _____

Dear, *Shivaprasadu G.M*

We are happy to inform you that you have been short listed in our screening test.
Training in our incubation centre starts on _____
On the date of joining we would explain you in detail the schedules.

NOTE:

- We do not charge for the complete training which takes 3 months
- We do not charge you for any interviews and placement activity conducted at our end.
- The training includes Core Java /Manual Testing, SQL, & General Aptitude.
- No other programs are included in this training module.

RULES:

Following rules to be followed for placement activities:

- You should have 90% attendance in class room / practical session
- Should be ready to relocate to different cities for job / interviews (Bangalore, Chennai, Hyderabad, Pune and Delhi)
- Complete the given assignments in time.
- Give everyday presentation
- Bring this offer letter on the first day with all semester marks cards, 10th 12th, PUC documents and any other Govt ID proof.

This letter is valid on the date of joining. If you join on any other date, free training will not be valid. You may have to pay the fees.

Thank & Regards
Qspiders Campus Connect Team.
Mob: 9613684738

USN NO: _____

I have received original offer letter
[Signature]
19/8/21.

9613684738
info@campus.qspiders.com
Corporate Office: # 50, 2nd Floor,
Bilegar Hall Center,
New World Road, Mysuru-570028

[Signature]
HOD

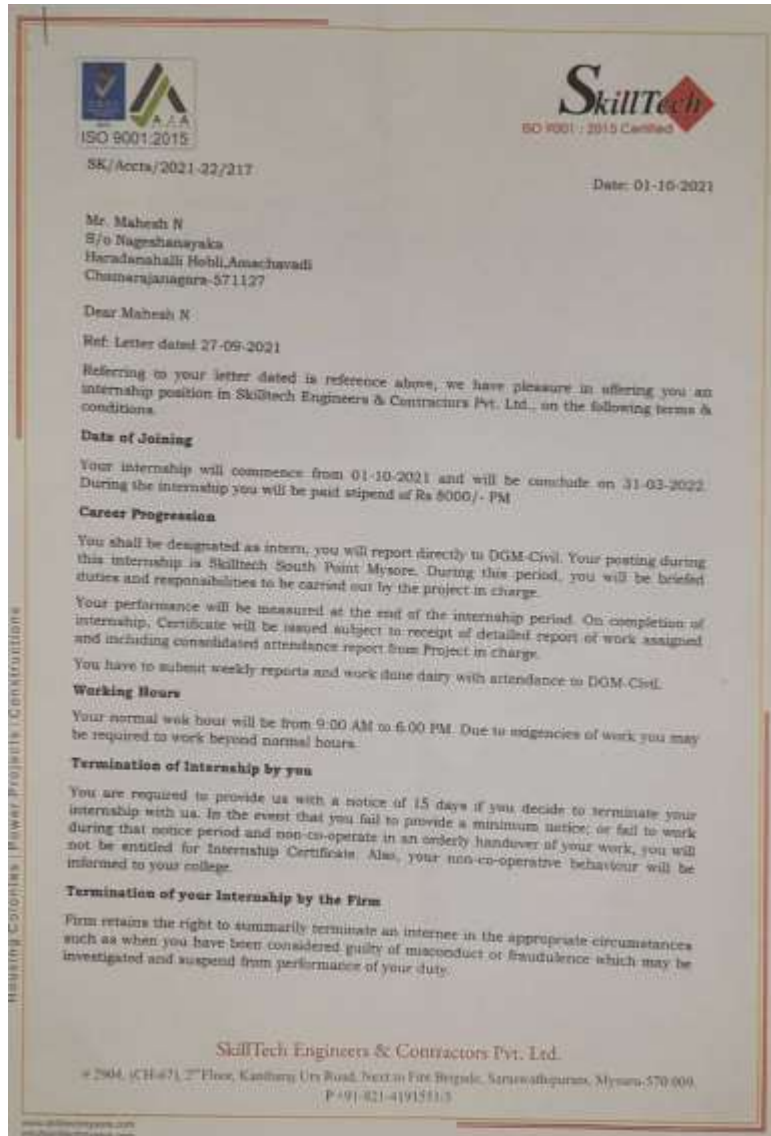
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USN	Name	Learner Type
4AD18CV410	MAHESH N	Slow Learner

Company: Skill Tech

Designation: Intern



SK/Acts/2021-22/217 Date: 01-10-2021

Mr. Mahesh N
S/o Nageshanayaka
Haradarahalli Hobli, Amachuvadi
Channarayana - 571127

Dear Mahesh N,

Ref: Letter dated 27-09-2021

Referring to your letter dated in reference above, we have pleasure in offering you an internship position in SkillTech Engineers & Contractors Pvt. Ltd., on the following terms & conditions.

Date of Joining

Your internship will commence from 01-10-2021 and will be conclude on 31-03-2022. During the internship you will be paid stipend of Rs 8000/- PM.

Career Progression

You shall be designated as intern, you will report directly to DGM-Civil. Your posting during this internship is SkillTech South Point Mysore. During this period, you will be briefed duties and responsibilities to be carried out by the project in charge.

Your performance will be measured at the end of the internship period. On completion of internship, Certificate will be issued subject to receipt of detailed report of work assigned and including consolidated attendance report from Project in charge.

You have to submit weekly reports and work time diary with attendance to DGM-Civil.

Working Hours

Your normal work hour will be from 9:00 AM to 6:00 PM. Due to exigencies of work you may be required to work beyond normal hours.

Termination of Internship by you

You are required to provide us with a notice of 15 days if you decide to terminate your internship with us. In the event that you fail to provide a minimum notice, or fail to work during that notice period and non-co-operate in an orderly handover of your work, you will not be entitled for Internship Certificate. Also, your non-co-operative behaviour will be informed to your college.

Termination of your Internship by the Firm

Firm retains the right to summarily terminate an intern in the appropriate circumstances such as when you have been considered guilty of misconduct or fraudulence which may be investigated and suspend from performance of your duty.

SkillTech Engineers & Contractors Pvt. Ltd.
2904, CH-671, 2nd Floor, Kadambur Ur Road, next to Fire Brigade, Saranahallur, Mysuru-570 009.
P: +91-821-4191511,3

www.skilltecheng.com
info@skilltecheng.com



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College of Engineering

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Department of Civil Engineering



Encouragement to take up self Learning Certification through MOOC Platforms



25/09/20

CIRCULAR

Students are hereby informed to undergo Self Learning Course and obtain certification in various MOOC Learning Platforms Like SWAYAM,IIRS, COursera, Udemy, Simplilearn, NPTEL etc., to enhance your skillset.

SWAYAM Link: <https://swayam.gov.in>

IIRS Link: <https://elearning.iirs.gov.in>

COursera Link: <https://www.coursera.org>

Udemy Link: <https://www.udemy.com>

Simplilearn Link: <https://www.simplilearn.com>

NPTEL Link: <https://nptel.ac.in>

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The Department encourages students to undergo MOOC Courses and enhances their skillset in various MOOC platforms.

Few sample certificates

Academic Year: 2020-21

Semester: 7th

USN	Name
4AD17CV017	Kaustubha M B





USN	Name
4AD17CV023	Naveen M



भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून



GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN



नामांकन सं. / Enrollment No. : 2020690539948

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

iirs

यह प्रमाणित किया जाता है कि श्री नवीन एम को यह प्रमाण पत्र "सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग" में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 02 नवंबर, 2020 से 20 नवंबर, 2020 (कुल पाठ्यक्रम अवधि = 16 घंटे 30 मिनट) के दौरान किया गया।

This is to certify that **MR. NAVEEN M** has been awarded this certificate for participation in online course on "**RS & GIS Applications**" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)**.

iirs

Date: 14-12-2020
Place: Dehradun


समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution


निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

UID- <http://www.iirs.gov.in> <http://www.iirs.gov.in> This Certificate can be validated using URL- <http://www.iirs.gov.in>

USN	Name
4AD17CV011	Divya Shree G Raj

 भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

 GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No. : 2020690539680

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4AD17CV019	Megha N



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Semester:5th

USN	Name
4AD19CV401	Amrutha K K



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This is to certify that **MS. M K NAYANA** has been awarded this certificate for participation in online course on “**RS & GIS Applications**” conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)** .

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USN	Name
4AD18CV040	Shashank S Nagarkar

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USN	Name
4AD18CV030	Poshitha S V



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This is to certify that **MS, POSHITHA S V** has been awarded this certificate for participation in online course on "**RS & GIS Applications**" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)** .

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4AD18CV036	Saddam Hussain Z A



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USN	Name
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[Signature]

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3	M K Nayana	524519REG
4	Harshitha A	523684REG
5	Shashank S Nagarkar	523505REG
6	Bhoomika C G	523604REG
7	AMRUTHA M	524545REG
8	Prakruthi S	523742REG
9	poshitha s v	523731REG
10	LAKSHMI PRIYA T U	523395REG
11	Syed Mohammed Imad	524525REG
12	SAWOOD ATHAR	523508REG
13	Amrutha K K	523591REG
14	Abhishek R	523761REG
15	Kiran R	523520REG
16	Kirana M G	524044REG
17	Nagendra Prasad	523625REG
18	Monisha M	523990REG
19	Akash N R	523496REG
20	MEGHA R	523406REG
21	Syed Mustaqeem	523566REG
22	Suhas P	523544REG
23	Akash B S	523461REG
24	Neha P	523398REG
25	Pavan Kumar .R	523541REG
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28	Sagar Kg	523730REG
29	Harshitha B	523599REG
30	Nithin D	524517REG
31	Mohammed Ansar Baig	524041REG
32	Nikitha Prakash	523622REG
33	MANU PRASAD	523413REG
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52	Darshan K P	523618REG
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Learner activity

Sl No		Name	Learner Type
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2	4AD18CV425	SUNIL S	Average Learner
3	4AD17CV036	THEJASGOWDA L N	Average Learner
4	4AD18CV420	RAJINIKANTH K	Average Learner



Study of Properties of Concrete with Influence of Over Burnt Bricks as Partial Replacement in Aggregate and It's Performance in Elevated Temperature

Shruthi H.G.¹, Parvitha R.S.², Samil S.², Thejaswini L.N.³, Rajinikanth K.⁴

Assistant Professor, Department of Civil Engineering, ATME College of Engineering, Mysuru, Karnataka, India¹

U.G Students, Department of Civil Engineering, ATME College of Engineering, Mysuru, Karnataka, India^{2,3,4}

ABSTRACT: Concrete is a mixture of cement fine aggregate coarse aggregate and water. Concrete plays a vital role in development of infrastructure i.e. building, industrial structures, bridges and highways etc. leading to utilization of large quantity of concrete. Over burnt bricks are a waste material which cannot be used in construction directly because of their irregular shape and dark colour. Aggregate is also the least expensive per weight unit, but it makes the most amount of the weight. It is costly to transport so local sources are needed, but due to geographical constraints this is not available in all places, therefore it necessitates finding other sources and alternatives from local sources.

I. INTRODUCTION

Concrete is world's most widely used construction material. It is a homogeneous material with three aggregates, coarse aggregates, cement and water with given proportions. The utilization of concrete is increasing at a higher rate due to development in infrastructure and construction activities all over the world. The properties of glass over burnt brick aggregate are weaker than natural coarse aggregate. It has lower specific gravity, high pore rate and thus high-water absorption, lower impact and crushing resistance.

Over burnt bricks are a waste material which cannot be used in construction directly because of their irregular shape and dark colour. Aggregate is also the least expensive per weight unit, but it makes the most amount of the weight. It is costly to transport so local sources are needed, but due to geographical constraints this is not available in all places, therefore it necessitates finding other sources and alternatives from local sources.

In eastern and north eastern states of India and Bangladesh where natural rock deposits are scarce, burnt clay bricks used as an alternative source of coarse aggregate. In these places of Indian brick aggregate are traditionally used as coarse aggregate. Disposal of waste materials can cause environmental problems.

II. RELATED WORK

Mr. P.H. Anude the experimental work was carried out on concrete containing over burnt bricks in the range of 0,20,40,60 and 80% replacement by weight of M40 grade concrete the experimental work show some increasing compressive strength, tensile strength, flexural strength and mass density less was replaced by 20% and 40% when compared with conventional concrete, so that over burnt bricks can be safely used in construction for strength purpose.

Bilve Ganesh Shivakumth the experimental work carried out using over burnt bricks partially as coarse aggregate in concrete. A 40% of coarse aggregate is replaced by over burnt brick waste in concrete is possible to improve its compressive, tensile and flexural strength.

Gopinandan Dey and Joyantapal the experimental work carried the elevated temperature test using over burnt brick concrete block in the range of 0, 200, 400, 600 and 800-degree C and they conclude that there is a gradual increase of strength of concrete up to temperature of 600-degree C.

Dr. M.N. Hiremath the experimental carried out on concrete containing over burnt bricks in the range of 0, 25, 50, 75 and 100% replacement by weight M43 grade concrete. They conclude that for 25% is found to be better substitute for concrete with respect to strength and considered as the best in view of strength and economy, hence we use it in moderately loaded structures.

Vikram Kumar Gautham the experimental carried out on concrete containing over burnt bricks in the range of 25%, 50%, 75% and 100% replacement by weight M20 grade concrete. They conclude that, the best water absorption



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Sl No		Name	Learner Type
1	4AD17CV011	DIVYASHREE G RAJ	Advanced Learner
2	4AD17CV029	PRUTHVI DEV R	Average Learner
3	4AD18CV414	MOHAN N D	Average Learner
4	4AD16CV032	Pruthvij S	Average Learner



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ISSN INTERNATIONAL
STANDARD
SERIAL
NUMBER
INDIA

Impact Factor: 7.569

Experimental Investigation on Biomedical Waste Ash and Metakaolin on Ordinary Portland cement as Substitute in Concrete and Its Performance at Elevated Temperature

Shruthi H G¹, Divyashree G Raj¹, Pruthvi Dev R¹, Mohan N D¹, Pruthvij S²

¹Assistant Professor, Department of Civil Engineering, ATME College of Engineering, Mysore, Karnataka, India¹

²U G Students, Department of Civil Engineering, ATME College of Engineering, Mysore, Karnataka, India^{2,3,4}

ABSTRACT: Cement concrete is the most extensively used construction material. Maintenance and repair of concrete structure is a growing problem involving significant expenditure. As a result, carried out worldwide, it has been made possible to process the material to satisfy more stringent performance requirements, especially long-term durability. Biomedical waste management is a major problem in India. Waste generated from medical activities is a real problem for living nature and human world. In order to minimize its hazardous effect into the environment some studies confirmed the successful utilization of biomedical using biomedical waste ash as partial replacement in cement. Metakaolin looks to be a promising supplementary cementitious material for high performing concrete. Properties of concrete with a metakaolin is mostly preferred additives in high performance concrete. The substitution proportion of metakaolin and biomedical waste ash are to be used was 5%, 10%, 15%, 20%, 25% and 30% by weight of cement. To make this cubes and cylinders to determine the strength and durability of concrete of it.

I. INTRODUCTION

Concrete is a composite material composed of fine and coarse aggregate both together with a fluid cement that hardens over time. It is the main part of any construction work which is composed of gneiss or crushed stones, sand hydrated cement etc. It has been used over a century in all construction works. Now a day's construction sector is expanding rapidly on a large scale involving new techniques. The consumption of natural resources in construction is phenomenal and high cost. To overcome the use of natural resources and by adopting the use waste materials and biomedical waste ash in concrete and also metakaolin as a pozzolanic product which could result in low cost construction and could also help to avoid the problems related to environmental pollution. All recycling and reuse of waste products in order to determine suitable and specific applications.

Wastes are untreated or reusable materials which includes municipal solid waste, hazardous waste, waste water, waste water, radioactive waste and other waste comes in many different forms that are agricultural waste, commercial waste, biomedical waste, electronic waste etc.

Biomedical waste is any kind of waste containing infectious materials. Biomedical waste is generated from biological and medical sources and activities, it may also package unused bandages, infusion kits and also a research laboratory wastes. Biomedical waste generated from hospitals medical research activities, medical colleges and other medical sources are causing a major problem in India. The waste generated from different sector will adversely affect environment as well human world. Biological waste can be broadly classified as biological wastes and non-biological wastes that may or may not be infectious. According Ministry of environment and forest about 4.05,702kg/day of which only 2,91,983(72%) is disposed which means that almost 28% of the wastes are left untreated.

Metakaolin is a dehydroxylated form of the clay mineral kaolinite. Metakaolin is commonly used in the production of ceramics but now a day's it is also used as cement replacement in concrete. Metakaolin is available in many different varieties and qualities. The purity will define the binding capacity or free lime. Some of them also provide special reactivity. It has a smaller particle size(1-2µm) and higher surface area compared to the Portland cement. When used in concrete metakaolin undergoes a pozzolanic reaction and refines the microstructure of the hydrated cement paste. Due to its smaller size and high surface area metakaolin reacts quickly and reduces the diffusion



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Impact of Initiatives

Academic Year:2020-2021

1. Impact Graph of Student Academic Performance through initiatives
2. University Exam Result Performance
3. BE honours Degree Program
4. Project Proposals under Karnataka State Council for Science and Technology
5. Encouragement to take-up Competitive Exams
6. MOOC certifications.
7. Paper Publication in International Journals
8. Participation in technical competitions

ADVANCED LEARNERS

**Impact Graph of Student Academic Performance
through initiatives**

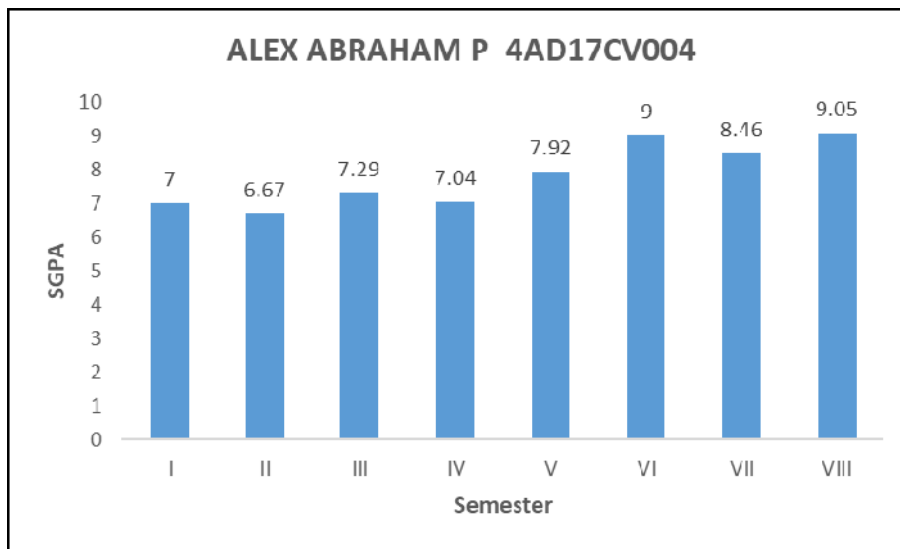
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD17CV004	ALEX ABRAHAM P

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7	6.67	7.29	7.04	7.92	9	8.46	9.05




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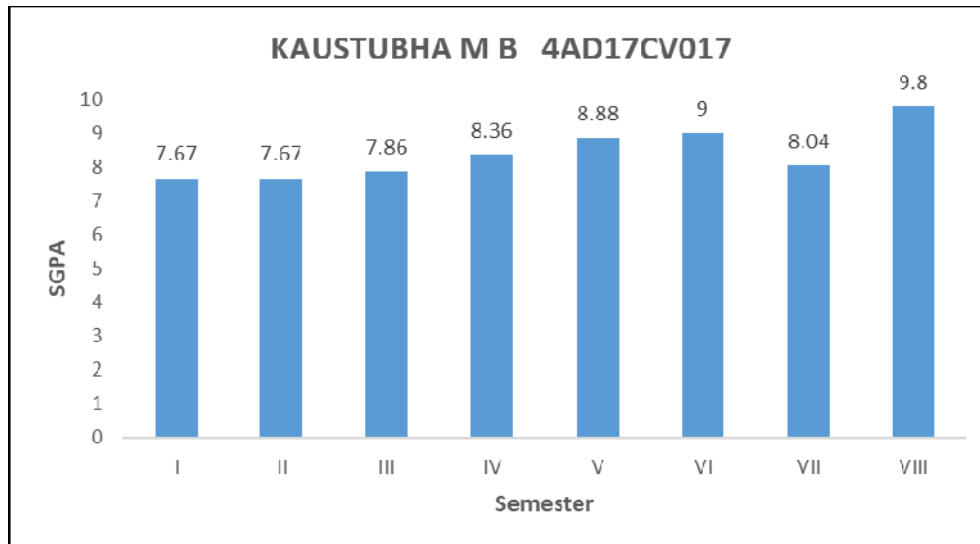
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD17CV017	KAUSTUBHA M B

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.67	7.67	7.86	8.36	8.88	9	8.04	9.8



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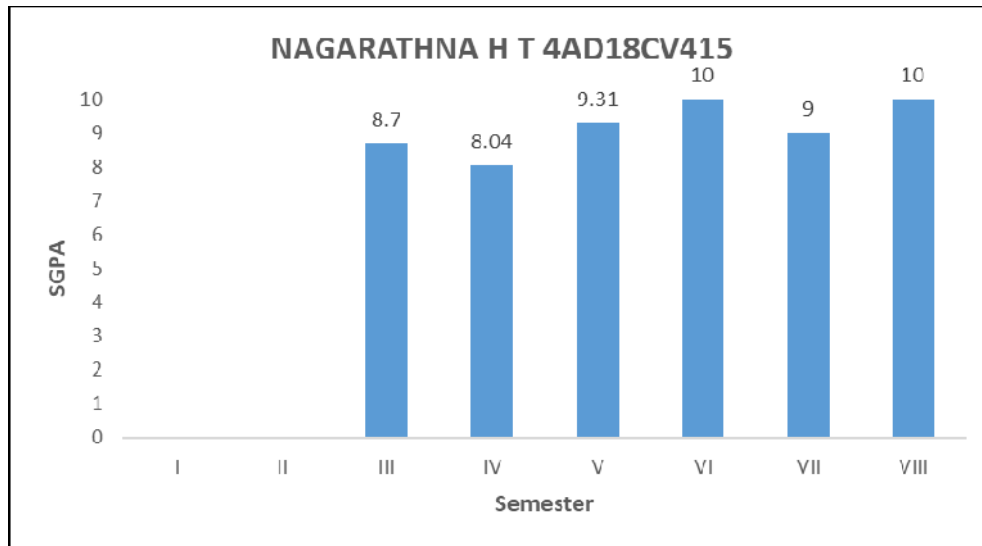
Advanced Learners Impact

Semester: VII & VIII

Lateral

USN	NAME
4AD18CV415	NAGARATHNA H T

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	8.70	8.04	9.31	10	9.00	10



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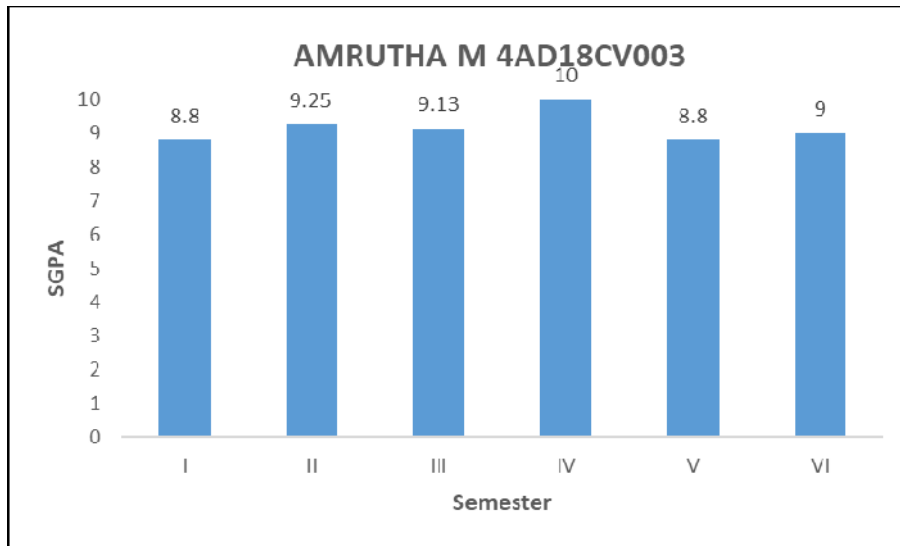
Advanced Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD18CV003	AMRUTHA M

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.80	9.25	9.13	10	8.80	9.00	NA	NA



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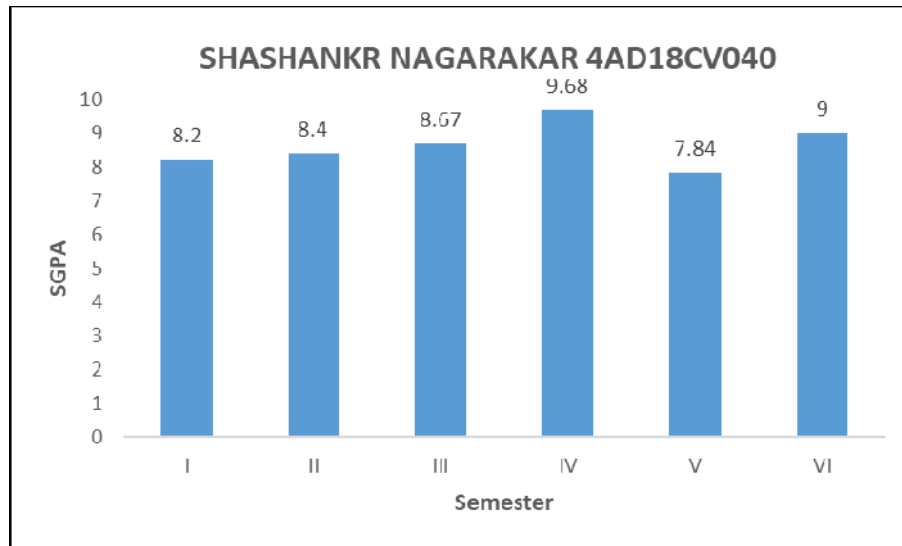
Advanced Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD18CV040	SHASHANKR NAGARAKAR

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.20	8.40	8.67	9.68	7.84	9.00	NA	NA




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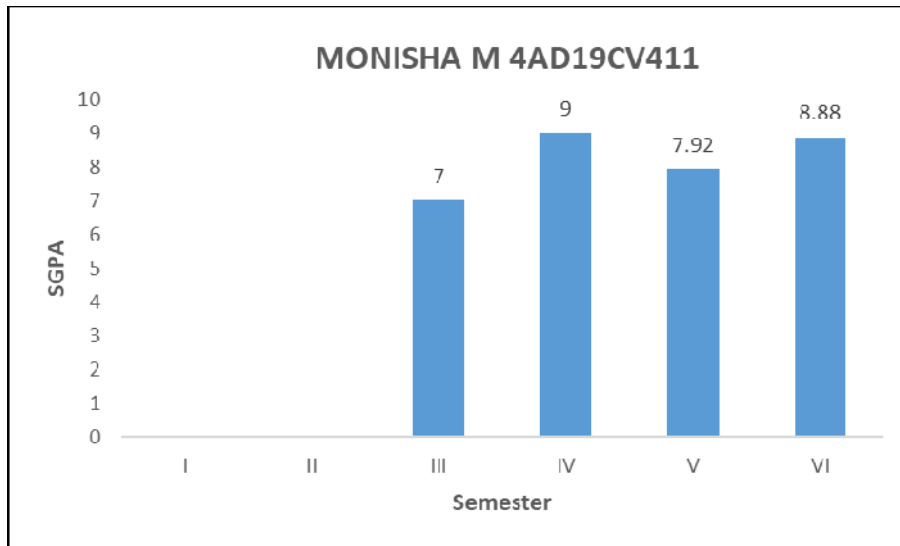
Advanced Learners Impact

Semester: V & VI

Lateral

USN	NAME
4AD19CV411	MONISHA M

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	7.00	9.00	7.92	8.88	NA	NA




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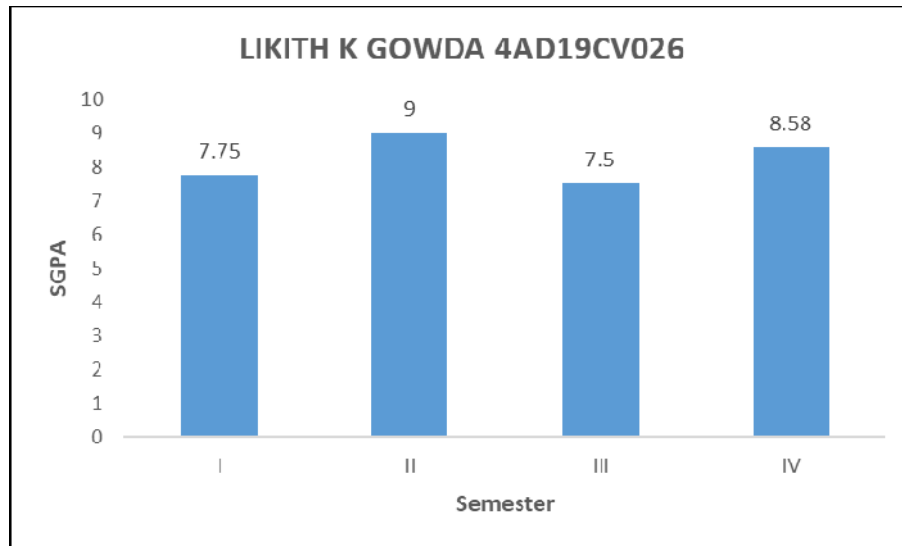
Advanced Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD19CV026	LIKITH K GOWDA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.75	9.00	7.50	8.58	NA	NA	NA	NA




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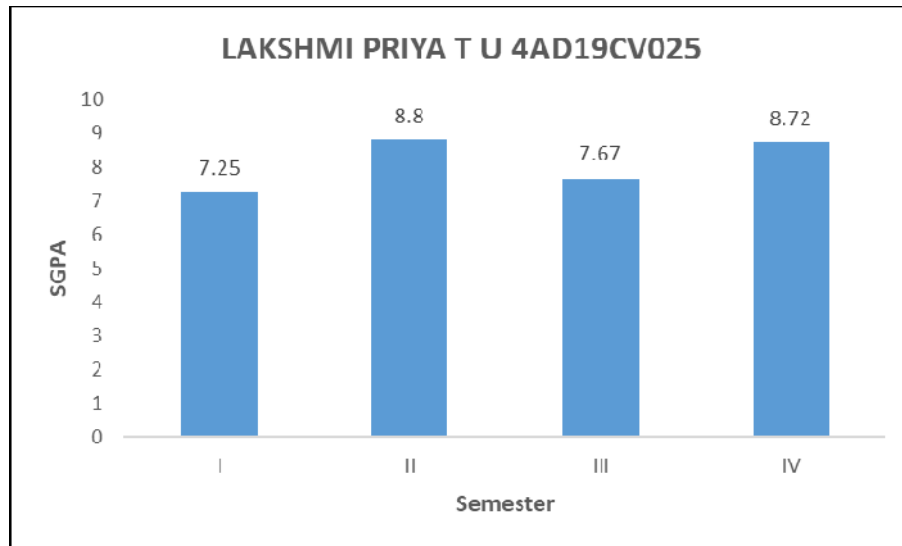
Advanced Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD19CV025	LAKSHMI PRIYA T U

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.25	8.80	7.67	8.72	NA	NA	NA	NA




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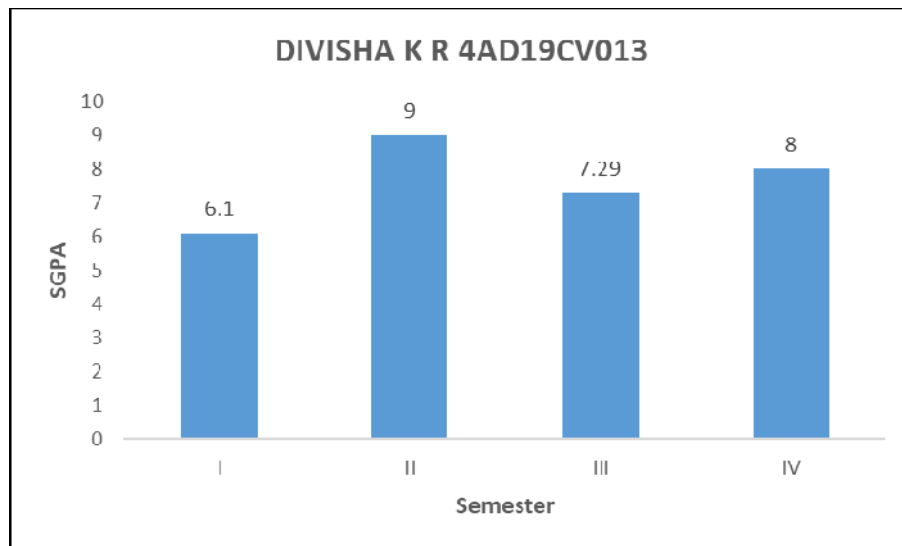
Advanced Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD19CV013	DIVISHA K R

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
6.10	9.00	7.29	8.00	NA	NA	NA	NA




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SLOW LEARNERS

**Impact Graph of Student Academic Performance
through initiatives**

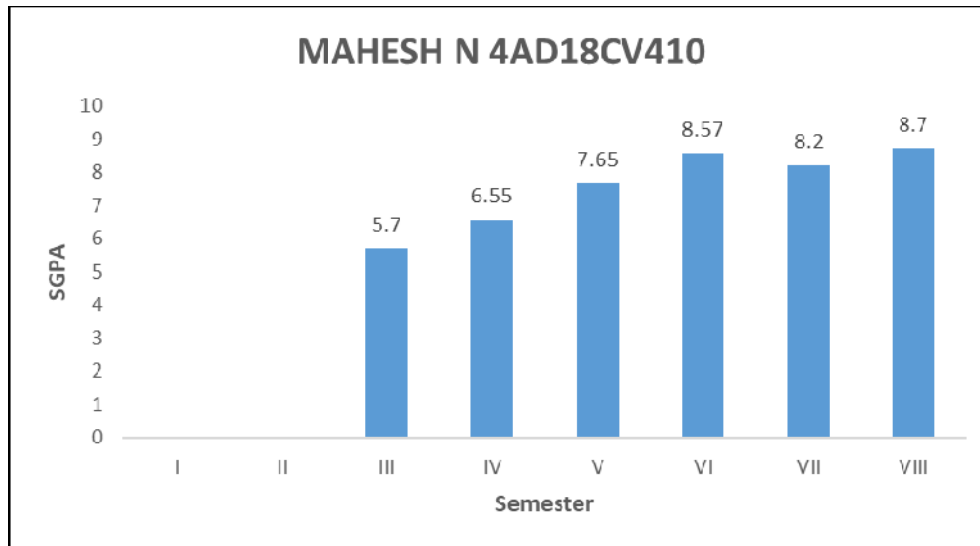
Slow Learners Impact

Semester: VII & VIII

Lateral

USN	NAME
4AD18CV410	MAHESH N

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	5.70	6.55	7.65	8.57	8.20	8.70



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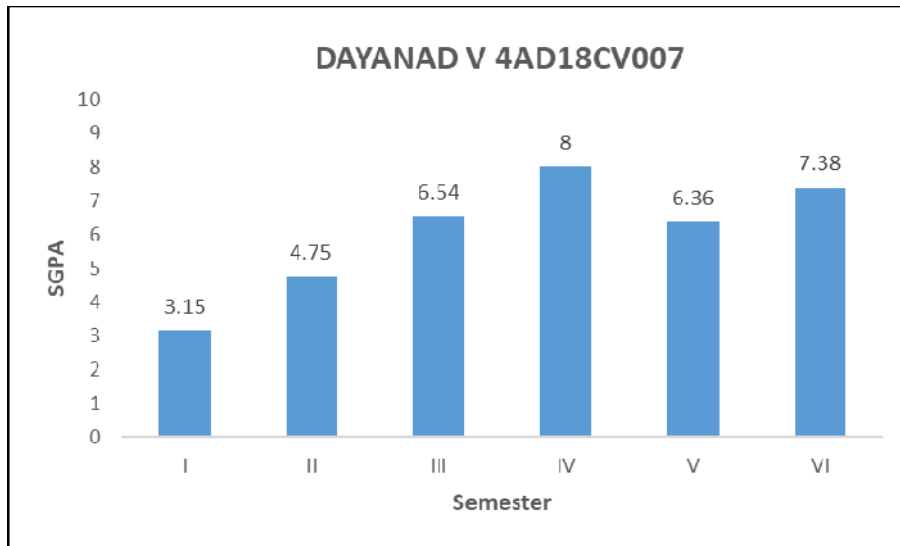
Slow Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD18CV007	DAYANAD V

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
3.15	4.75	6.54	8.00	6.36	7.38	NA	NA




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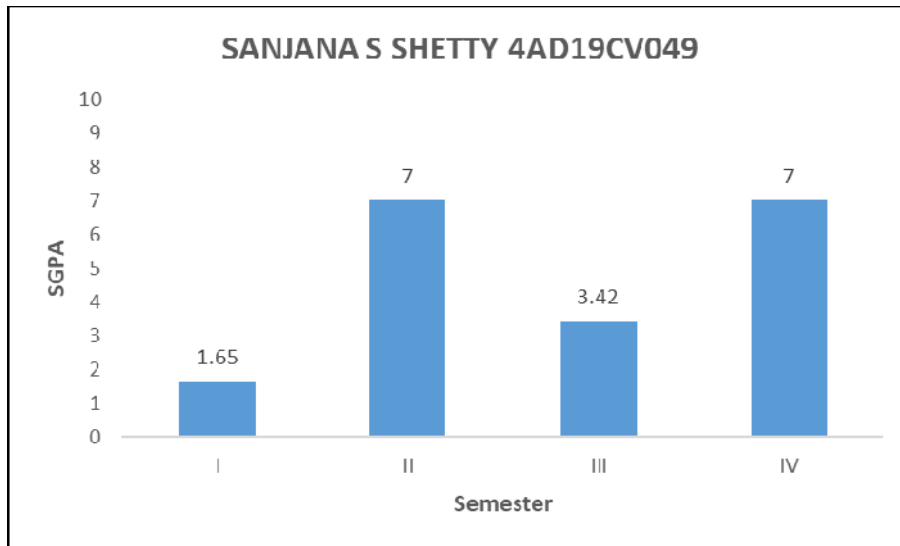
Slow Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD19CV049	SANJANA S SHETTY

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
1.65	7.00	3.42	7.00	NA	NA	NA	NA



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RESULT PERFORMANCE IN UNIVERSITY EXAM

Results Impact

AY:2020-2021 [ODD Semester]

Semester:VII

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Municipal and Industrial Waste Water Engineering	17CV71	65	3	62	95
2	Design of RCC and Steel Structures	17CV72	65	4	61	94
3	Hydrology and Irrigation Engineering	17CV73	65	0	65	100
4	Ground water & Hydraulics	17CV742	64	0	64	100
5	Rehabilitation and Retrofitting of Structures	17CV753	65	0	65	100
6	Environmental Engineering Laboratory	17CVL76	65	0	65	100
7	Computer Aided Detailing of Structures	17CVL77	65	0	65	100
8	Project Phase I + Project Seminar	17CVP78	65	0	65	100

Total Number of students	65
FCD	40
FC	15
SC	1
Fail	9
Pass Percentage	86

Toppers List

Sl. No	Name of the Student	USN	SGPA	Learner
1	NAGARATHNA H T	4AD18CV415	9.38	Advance Learner
2	DIVYASHREE G RAJ	4AD17CV011	9.08	Advance Learner
3	NAVYA L	4AD17CV024	8.79	Advance Learner
4	NAVEEN K	4AD17CV022	8.63	Advance Learner
5	NAVEEN M	4AD17CV023	8.63	Advance Learner


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Results Impact

AY:2020-2021 [ODD Semester]

Semester: V

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Construction Management and Entrepreneurship	18CV51	63	1	62	98
2	Analysis of Indeterminate structures	18CV52	63	8	55	87
3	Design of RCC elements	18CV53	62	12	50	81
4	Basic geotechnical Engineering	18CV54	62	19	43	69
5	Municipal waste water Engineering	18CV55	63	3	60	95
6	Highway Engineering	18CV56	63	16	47	75
7	Surveying Practice	18CVL57	63	0	63	100
8	Concrete and highway lab	18CVL58	63	0	63	100
9	Environmental Studies	18CIV59	63	0	63	100

Total Number of students	63
FCD	23
FC	6
SC	2
Fail	32
Pass Percentage	49

Toppers List

Sl. No	Name of the Student	USN	SGPA	Learner
1	AMRUTHA M	4AD18CV003	8.80	Advance Learner
2	KIRANA M G	4AD18CV015	8.44	Advance Learner
3	POSHITHA S V	4AD18CV030	8.28	Advance Learner
4	TEJASHWINI M	4AD18CV047	7.96	Advance Learner
5	MANITH G GOWDA	4AD19CV410	7.96	Advance Learner



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Results Impact

AY:2020-2021 [ODD Semester]

Semester: III

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	ENGINEERING MATHEMATICS	18MAT31	66	34	32	48
2	STRENGTH OF MATERIALS	18CV32	65	45	20	31
3	FLUID MECHANICS	18CV33	66	23	43	65
4	BUILDING MATERIAL & CONSTRUCTION	18CV34	66	11	55	83
5	BASIC SURVEYING	18CV35	66	33	33	50
6	ENGINEERING GEOLOGY	18CV36	66	4	62	94
7	COMPUTER AIDED BUILDING PLANNING & DRAWING LAB	18CVL37	65	0	65	100
8	BASIC MATERIAL TESTING LAB	18CVL38	65	0	65	100
9	ADALITHA KANNADA	18AKA39	65	0	65	100

Total Number of students	65
FCD	6
FC	6
SC	2
Fail	51
Pass Percentage	65


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Results Impact

AY:2020-2021 [ODD Semester]

Semester: III

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	ENGINEERING MATHEMATICS	18MAT31	9	6	3	33
2	STRENGTH OF MATERIALS	18CV32	9	3	6	67
3	FLUID MECHANICS	18CV33	9	0	9	100
4	BUILDING MATERIAL & CONSTRUCTION	18CV34	9	0	9	100
5	BASIC SURVEYING	18CV35	9	0	9	100
6	ENGINEERING GEOLOGY	18CV36	9	0	9	100
7	COMPUTER AIDED BUILDING PLANNING & DRAWING LAB	18CVL37	9	0	9	100
8	BASIC MATERIAL TESTING LAB	18CVL38	9	0	9	100
9	ADALITHA KANNADA	18AKA39	9	0	9	100

Total Number of students	9
FCD	0
FC	2
SC	0
Fail	7
Pass Percentage	22.22

Toppers List

Sl. No	Name of the Student	USN	SGPA	Learners
1	HARSHITHA B	4AD19CV017	7.92	Advance Learner
2	LAKSHMI PRIYA T U	4AD19CV025	7.67	Advance Learner
	ABHISHEK K	4AD19CV001	7.58	Advance Learner
	LIKITH K GOWDA	4AD19CV026	7.50	Advance Learner
	ANANYA S P	4AD19CV004	7.38	Advance Learner


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Honours Degree Program

Below is the list of Advance learners who are eligible for BE honours Degree Program

<i>Honors Degree Programme Eligibility Student List</i>		
<i>Regular Students</i>		
<i>USN</i>	<i>Name</i>	<i>CGPA upto 4th Semester</i>
4AD18CV003	AMRUTHA MM	9.25
4AD18CV016	NAYANA	8.83
4AD18CV030	POSHITHA SV	8.88
4AD18CV040	SHASHANKR NAGARAK	8.51

<i>Lateral Students</i>		
<i>USN</i>	<i>Name</i>	<i>CGPA upto 4th Semester</i>
4AD19CV408	JAMUNA D	8.60
4AD19CV411	MONISHA M	8.73
4AD19CV418	THOOBA	8.50


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Project Proposals

Advance learners are encouraged to lead their Project Teams for applying project Funding in Govt./Non Govt. funding agencies namely Karnataka State Council for Science and Technology.

Learner Achievements:

SL. No	USN	NAME	LearnerType	Student Designation
1	4AD17CV022	Naveen K	AdvancedLearner	Team Lead
2	4AD17CV011	Divyashree G R	AdvancedLearner	Team Lead
3	4AD17CV024	Navya L	AdvancedLearner	Team Lead
4	4AD18CV415	Nagarathna H T	AdvancedLearner	Team Lead
5	4AD17CV044	Yogaswathi M	AdvancedLearner	Team Lead
6	4AD17CV026	Pavithra B S	AdvancedLearner	Team Lead

Link:

https://www.kscst.org.in/spp/44_series/44S_SPP_Sanctioned_Projects_List.pdf

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website: <http://www.kscst.iisc.ernet.in/spp.html> | Email: spp@kscst.iisc.ernet.in | Phone: 080-23341652, 23348840/48/49

44th Series of Student Project Programme: 2020-21

List of Student Project Proposals Approved for Sponsorship

6. A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

Sl. No.	PROJECT REFERENCE No.	PROJECT TITLE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SANCTIONED AMOUNT (IN Rs.)
27.	44S_BE_2143	SMART HYDROPONICS BASED VEGETABLE CULTIVATION	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Mr. SHREESHAYANA R	Mr. KIRAN KUMAR G Mr. ROHITH D Mr. RAKSHITH K N	4000.00
28.	44S_BE_2147	DESIGN AND FABRICATION OF ORGANIC FERTILIZER GRANULES MACHINE	MECHANICAL ENGINEERING	B.E.	Mr. NIRANJAN KUMAR V S	Mr. NAVEEN N Mr. RAJATH KUMAR M L Mr. S M FAROOQ QUADRI Mr. SANATH H M	8000.00
29.	44S_BE_2151	DESIGN AND FABRICATION OF PEDAL OPERATED GROUNDNUT DEHUSKING MACHINE	MECHANICAL ENGINEERING	B.E.	Dr. CHETHAN S	Mr. YATHISH KUMAR R Mr. MOHAMMED FARAZ	8000.00
30.	44S_BE_2157	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE USING STEEL SLAG AS PARTIAL REPLACEMENT FOR FINE AGGREGATES.	CIVIL ENGINEERING	B.E.	Mr. MANU VIJAY	Mr. PREETHAM K Mr. NAVEEN K Ms. ROOPINI N Mr. KAUSHAL B C Ms. HRUTHIK S	6000.00
			ELECTRONICS ENGINEERING		Dr. PARTHASARTHY L	Ms. PRIYANKA PD Mr. MANOJ KN Mr. MOHAMMED SHAH FAISAL MP	
32.	44S_BE_2172	SMART CABIN USING IOT FOR PHYSICALLY CHALLENGED PEOPLE	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRAKASH KURVAATI Mr. GRUPRASAD K N	Mr. SYED MOHAMMED ADNAN Ms. SONALI L U Ms. POOJA M Mr. RAJASH KRISHNA R	5500.00
33.	44S_BE_2178	COVID 19 MEASURES: FACE MASK DETECTION ALONG WITH BODY TEMPERATURE DETECTION USING ML AND IOT	COMPUTER SCIENCE AND ENGINEERING	B.E.	Mrs. RASHMI K	Mr. ANIL KUMAR GADEDA GOUDAR G Ms. APOORVA R Ms. CANNY CUSHALAPPA N J Ms. DARSHINI R	5000.00
34.	44S_BE_3597	EYE MOVEMENT COMMUNICATING MEDIA FOR PARALYZED PERSON	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRATHIBHA M K Mrs. PAVITHRA A C	Ms. BHOOANIKHA G Ms. APOORVA S Ms. K GOWTHAMI Ms. SAHANA G R	4500.00



Karnataka State Council for Science and Technology
 (An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)
 Indian Institute of Science Campus, Bengaluru - 560 012
 Telephone: 080-23341652, 23348848, 23348849, 23348840
 Email: office.kscst@isc.ernet.in, office@kscst.org.in • Website: www.kscst.iisc.ernet.in, www.kscst.org.in

Mr. H. Hemanth Kumar
 Executive Secretary

Ref: 7.1.01/SPP/10

16th April 2021

The Principal,
 A.T.M.E. College of Engineering,
 13th Km stone, Bannur Road,
 Mysuru - 570 028.

Dear Sir/Madam,

Sub : Sanction of Student Project - 44th Series: Year 2020-2021
 Your Project Proposal Reference No. : **44S_BE_2157**

Ref : Your Project Proposal entitled " **AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE USING STEEL SLAG AS PARTIAL REPLACEMENT FOR FINE AGGREGATES.**

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 44th Series" with a budgetary break-up as detailed below:

Student / s	Mr. Naveen K	Budget	
		Particulars	Amount (Rs.)
	Ms. Roopini N		
	Mr. Kaushal B C	Materials/Consumables	4,000.00
	Ms. Hruthik S	Labour	500.00
Guide/s	Mr. Manu Vijay	Travel	500.00
		Miscellaneous	500.00
Department	Civil Engineering	Report	500.00
		Total	6,000.00
SIX THOUSAND RUPEES ONLY			

The following are the guidelines to carryout the project work :

- The project should be performed based on the objectives of the proposal sent by you.
- The project should be completed in all respects and softcopy of the full report in a CD (single file .pdf format only) should be submitted to KSCST.
- Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
- Please quote your **project reference number printed above** in all your future correspondences.
- Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :
 - Title of the project
 - Name of the College & Department
 - Name of the students & Guide(s)
 - Keywords

- Introduction / background
 (with specific reference to the project, work done earlier, etc) - about 22 lines
 - Objectives (about 10 lines)
 - Methodology (about 22 lines)
 (materials, methods, details of work carried out, including drawings, diagrams etc)
 - Results and Conclusions
 (about 20 lines with specific reference to work carried out)
 - Scope for future work (about 20 lines).
- (Note: The write-up (Synopsis) should be sent with the approval of project guide. The softcopy of the write-up, in MS Word format, should be sent by e-mail (spp@kscst.iisc.ernet.in). In your e-mail, please also include project proposal reference number and title of the project.)**

44S_BE_2157

The sanctioned amount will be sent to the Principal / Head of the Institute by NEFT details provided by the college/institution.

The sponsored projects evaluation will be held in the Nodal Centre /online platform and the details of the same will be intimated shortly by e-mail / Website announcement.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.iisc.ernet.in

Thanking you and with best regards,

Yours sincerely,


 (H. Hemanth Kumar)

Copy to (by email):

- Mr. Niranjan Kumar V S
 SPP Coordinator
 A.T.M.E. College Of Engineering,
 13Th Km Stone,Bannur Road,
 Mysuru - 570 028.

- Mr. Manu Vijay
 Department of Civil Engineering
 A.T.M.E. College Of Engineering,
 13Th Km Stone,Bannur Road,
 Mysuru - 570 028.

- The Finance Officer, KSCST, Bangalore

Encl: As Above


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**ENCOURAGEMENT TO TAKE-UP
COMPETITIVE EXAMS**


HigherStudiesDetails

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination **Academic year: 2020-21**

USN	Name	LearnerType
4AD17CV009	DEEKSHA V	AverageLearner



GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)




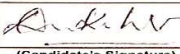
Candidate's Details

Name: **DEEKSHA V**

Parent's / Guardian's Name: **DR U V VENKATASWAMY**

Registration Number: **CE21S11234187** Date of Birth: **27-Sep-1999**

Examination Paper: **Civil Engineering (CE)**



 (Candidate's Signature)

Performance

GATE Score: **249**

Marks out of 100*: **19.59**

Qualifying Marks**

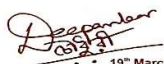
General: 29.2	EWS/OBC (NCL): 26.2	SC/ST/PwD: 19.4
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Number of Candidates Appeared in this paper: **115270**
 All India Rank in this paper: **31568**

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.


Prof. Deepankar Choudhury
 Organising Chairperson, GATE 2021
 (on behalf of NCB - GATE, for MoE)


 2b082b31b072ecdce3eac5fac55876ab

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard

M_q is the qualifying marks for general category candidate in the paper

M_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to M_t

In the GATE 2021 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2021 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences

A – Engineering Mathematics (compulsory)

B – Fluid Mechanics

C – Materials Science

D – Solid Mechanics

E – Thermodynamics

F – Polymer Science and Engineering

G – Food Technology

H – Atmospheric and Oceanic Sciences

XL: Life Sciences

P – Chemistry (compulsory)

Q – Biochemistry

R – Botany

S – Microbiology

T – Zoology

U – Food Technology

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MOOC CERTIFICATIONS

The Department encourages students to undergo MOOC Courses and enhances their skillset in various MOOC platforms.

Few sample certificates

Academic Year: 2020-21

Semester: 7th

USN	Name
4AD17CV017	KaustubhaMB



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Place: Dehradun

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UID: 772131a815c8738c56728404ca2a-609. This Certificate can be validated using URL- <https://certifcate.iirs.gov.in>


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USN	Name
4AD17CV023	NaveenM




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Academic Year: 2020-2021

Semester: 5th

USN	Name
4AD18CV035	VINAYAKA DARSHAN

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सत्यमेव जयते

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USN	Name
4AD18CV046	TANZIL AHEMAD



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Semester: 3rd sem

USN	Name
4AD19CV025	LAKSHMI PRIYA T U

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USN	Name
4AD19CV058	VARUN M



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Paper Published in different international journals Link:

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Learner activity

SINo	Name	LearnerType
1	DIVYASHREE G RAJ	Advance learner
2	PRUTHVI DEV	Average learner
3	MOHAN N D	Average learner
4	PRUTHVIJ	Average learner

International Journal of Innovative Research in Sciences, Engineering and Technology (IJIRSET)
 [e-ISSN: 2319-8753, p-ISSN: 2347-6710] www.ijirset.com | Impact Factor: 7.569
 [Volume 10, Issue 9, September 2021]
 [DOI:10.15688/IJIRSET.2021.1009010]

Experimental Investigation on Biomedical Waste Ash and Metakaolin on Ordinary Portland cement as Substitute in Concrete and Its Performance at Elevated Temperature

Shruthi H G¹, Divyashree G Raj², Pruthvi Dev R³, Mohan N D⁴, Pruthvij S⁵

¹ Assistant Professor, Department of Civil Engineering, ATME College of Engineering, Mysore, Karnataka, India
²⁻⁵ U G Students, Department of Civil Engineering, ATME College of Engineering, Mysore, Karnataka, India

ABSTRACT: Concrete is the most extensively used construction material. Maintenance and repair of concrete structure is a growing problem involving significant expenditure. As a result, carried out worldwide, it has been made possible to process the material to satisfy more stringent performance requirement, especially long-term durability. Biomedical waste management is a major problem in India. Waste generated from medical activities is a real problem for living nature and human world. In order to minimize its hazardous effect into the environment some studies confirmed the successful utilization of biomedical using biomedical waste ash as partial replacement in concrete. Metakaolin looks to be a promising supplementary cementitious material for high performance concrete. Properties of concrete with a metakaolin is mostly preferred additives in high performance concrete. The substitution proportion of metakaolin and biomedical waste ash are to be used was 5%, 10%, 15%, 20%, 25% and 30% by weight of cement. To make this cubes and cylinders to determine the strength and durability of concrete of it.

1. INTRODUCTION

Concrete is a composite material composed of fine and coarse aggregate both together with a fluid cement that hardens over time. It is the main part of any construction work which is composed of gravel or crushed stones, sand, hydrated cement etc. It has been used over a century in all construction works. Now a day's construction sector is expanding rapidly on a large scale involving new techniques. The consumption of natural resources in construction is phenomenal and high cost. To overcome the use of natural resources and by attempting the use waste materials and biomedical waste ash in concrete and also metakaolin as a pozzolanic product which could result in low cost construction and could also help to avoid the problems related to environmental pollution. All recycling and reuse of waste products in order to determine suitable and specific applications.

Wastes are unwanted or unusable materials which includes municipal solid waste, hazardous waste, waste water, water waste, radioactive waste and other waste comes in many different forms that are agricultural waste, commercial waste, biomedical waste, electronic waste etc.

Biomedical waste is any kind of waste containing infectious materials. Biomedical waste is generated from biological and medical sources and activities, it may also package unused bandages, infusion kits and also a research laboratory wastes. Biomedical waste generated from hospitals medical research activities, medical colleges and other medical sources are causing a major problem in India. The waste generated from different sector will adversely affect environment as well human world. Biological waste can be broadly classified as biological wastes and semi-biological wastes that may or may not be infectious. According Ministry of environment and forest about 4,65,702kg/day of which only 2.91,98%(72%) is disposed which means that almost 28% of the wastes are left untreated.

Metakaolin is a dehydroxylated form of the clay mineral kaolinite. Metakaolin is commonly used in the production of ceramics but now a day's it is also used as cement replacement in concrete. Metakaolin is available in many different varieties and qualities. The purity will define the binding capacity or free lime. Some of them also provide special reactivity. It has a smaller particle size(1-2µm) and higher surface area compared to the Portland cement. When used in concrete metakaolin undergoes a pozzolanic reaction and refines the microstructure of the hydrated cement paste. Due to its smaller size and high surface area metakaolin reacts quickly and reduces the diffusion

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Published a paper entitled
Experimental Investigation on Biomedical Waste Ash and Metakaolin on Ordinary Portland cement as Substitute in Concrete and Its Performance at Elevated Temperature
 in IJIRSET, Volume 10, Issue 9, September 2021

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Learner activity

SINo	Name	LearnerType
1	PAVITHRA B S	Advance learner
2	SUNIL S	Average learner
3	THEJAS GOWDA L	Average learner
4	RAJNIKANTH K	Average learner

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[Volume 10, Issue 9, September 2021]

[DOI:10.15888/IJRSET.2021.1009011]

Study of Properties of Concrete with Influence of Over Burnt Bricks as Partial Replacement in Aggregate and It's Performance in Elevated Temperature

Shruthi H G¹, Pavithra B S², Sunil S³, Thejasgowda L N⁴, Rajnikanth K⁵

Assistant Professor, Department of Civil Engineering, ATME College of Engineering, Mysore, Karnataka, India¹

U.G Students, Department of Civil Engineering, ATME College of Engineering, Mysore, Karnataka, India^{2,3,4,5}

ABSTRACT: Concrete is a mixture of cement fine aggregate coarse aggregate and water. Concrete plays a vital role in development of infrastructure viz, building, industrial structures, Bridges and highways etc. leading to utilization of large quantity of concrete. Over burnt bricks are a waste material which cannot be used in construction directly because of their irregular shape and dark colour. Aggregate is also the least expensive per weight unit, but it makes the most amount of the weight. It is costly to transport so local sources are needed, but due to geographical constraint this is not available at all places, therefore it necessitates finding other sources and alternatives from local sources.

I. INTRODUCTION

Concrete is world's most widely used construction material. It is a homogeneous material with Fine aggregates, coarse aggregates, cement and water with given proportions. The utilization of concrete is increasing at a higher rate due to development in infrastructure and construction activities all over the world. The properties of plain over burnt brick aggregate are weaker than natural stone aggregate. It has lower specific gravity, high pore rate and thus high-water absorption, lower impact and crushing resistance.

Over burnt bricks are a waste material which cannot be used in construction directly because of their irregular shape and dark colour. Aggregate is also the least expensive per weight unit, but it makes the most amount of the weight. It is costly to transport so local sources are needed, but due to geographical constraint this is not available at all places, therefore it necessitates finding other sources and alternatives from local sources. In eastern and north eastern states of India and Bangladesh where natural rock deposits are scarce, burnt clay bricks used as an alternative source of coarse aggregate. In these places of Indian brick aggregate are traditionally used as coarse aggregate. Disposal of waste materials can cause environmental problems.

II. RELATED WORK

Mr. P.B Anude the experimental work was carried out on concrete containing over burnt bricks in the range of 0,20,40,60 and 80% replacement by weight of M40 grade concrete the experimental work show some increasing compressive strength, tensile strength, flexural strength and mass density test was replaced by 20% and 40% when compared with conventional concrete, so that over burnt bricks can be safely used in construction for strength purpose.

Bhiva Ganesh Shivakanth the experimental work carried out using over burnt bricks partially as coarse aggregate in concrete. A 40% of coarse aggregate is replaced by over burnt brick waste in concrete is possible to improve its compressive, tensile and flexural strength.

Geethanandini Ely and Jayashadral the experimental work carried the elevated temperature test using over burnt brick concrete block in the range of 0, 200, 400, 600 and 800-degree C and they conclude that there is a gradual increase of strength of concrete up to temperature of 600-degree C.

Dr. M.N Hirannah the experimental carried out on concrete containing over burnt bricks in the range of 0, 25, 50, 75 and 100% replacement by weight M43 grade concrete. They conclude that fine 25% is found to be better substitute for concrete with respect to strength and considered as the best in view of strength and economy, hence we use it in moderately loaded structures.

Vikram Kumar Ganitham the experimental carried out on concrete containing over burnt bricks in the range of 25%, 50%, 75% and 100% replacement by weight M20 grade concrete. They conclude that, the best water absorption

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CERTIFICATION OF PUBLICATION

IJRSET
 International Journal of Innovative Research in Science, Engineering and Technology
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This is hereby Awarding this Certificate to

PAVITHRA B S
 U.G Student, Department of Civil Engineering, ATME College of Engineering, Mysore, Karnataka, India


Published a paper entitled
 Study of Properties of Concrete with Influence of Over Burnt Bricks as Partial Replacement in Aggregate and It's Performance in Elevated Temperature
 in IJRSET, Volume 10, Issue 9, September 2021

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 Editor-in-Chief


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 ATME College of Engineering
 Mysore-570 078

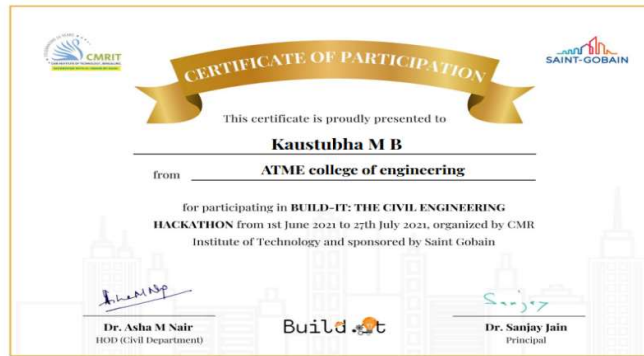
**PARTICIPATION IN TECHNICAL
COMPETITIONS**

Department has motivated some of the students for participating in the Technical competition organized by CMRIT Bengaluru

8th

semester

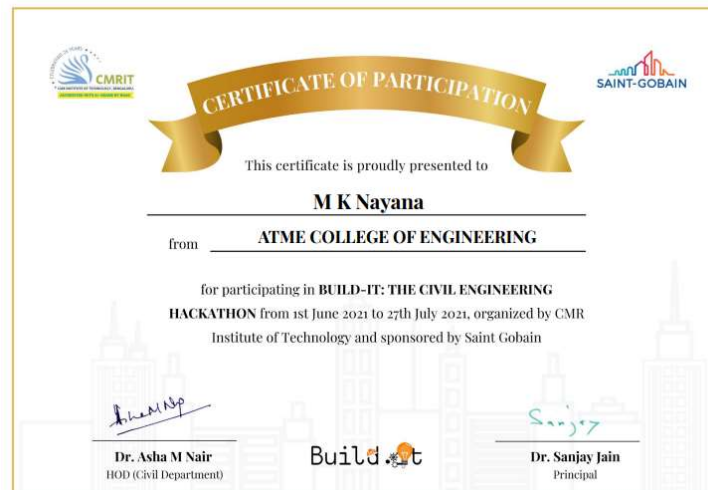
SINo	Name	LearnerType
1	KAUSTUBHA M B	Advance Learner
2	KAVYASHREE R	Advance Learner
3	PAVITHRA B S	Advance Learner
4	DEEKSHA V	Average Learner

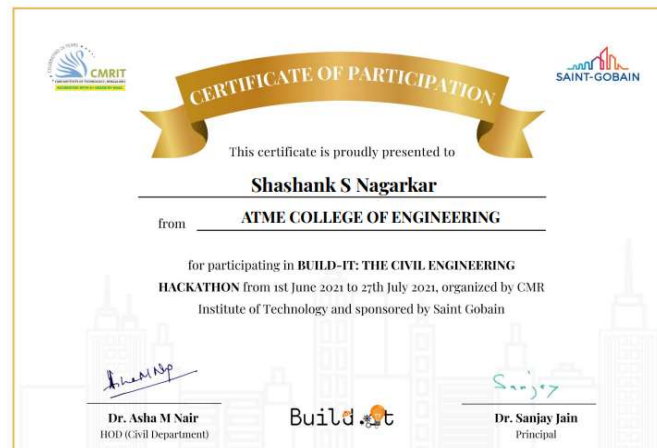
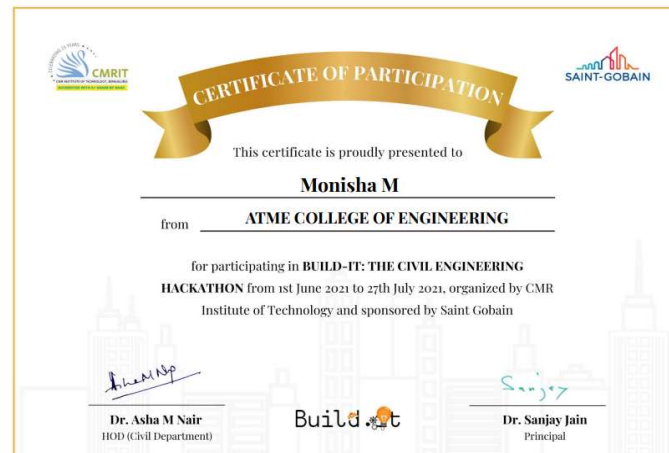
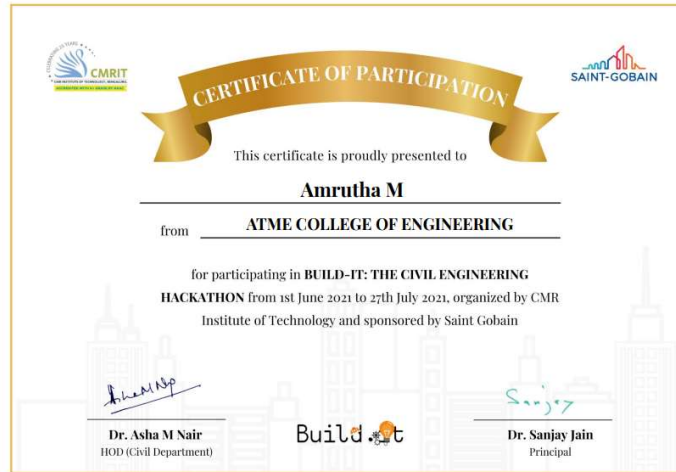




6th semester

SINo	Name	LearnerType
1	M K Nayana	Advance Learner
2	Amrutha M	Advance Learner
3	Monisha M	Advance Learner
4	Shashank S Nagarkar	Advance Learner





Asha M Nair
HOD
HOD
Department of Civil Engineering
ATME College of Engineering
Mysore-570 023



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Slow Learners

Academic Year 2020-21

Initiatives

1. Additional Tutorial/Hour is offered to slow learners through Remedial classes.
2. Additional Mentors to track Student Performance and offer remedial measures regularly.
3. Parents Teachers meetings to monitor Progress.
4. Parents are informed about the student progress by the CERP system.



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Additional Tutorial is offered to slow learners through Remedial Classes



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20th Sep 2019

CIRCULAR

Subject: Tutorial Seission

Following Course coordinator are informed to take up additional tutorial session in the club activity hour for the slow learners for the course handled.

III Semester A & B Sec

Course Code	Couse Title	Course Handling Faculty	Day	Time	Room No
18CS36	Discrete Mathematical Structures	Ms KAVYASHREE E D	Wednesday	2:00PM to 2:55PM	AB001
18CS33	Analog and Digital Electronics	Mrs ARCHANA M R		2:55PM to 3:50PM	

V Semester A & B Sec

Course Code	Couse Title	Course Handling Faculty	Day	Time	Room No
17CS53	Database management system	Mr Anil kumar B H	Wednesday	2:00PM to 2:55PM	AB002
17CS54	Automata Theory and Computability	Ms KEERTHANA M M		2:55PM to 3:50PM	



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VII Semester A & B Sec

Course Code	Course Title	Course Handling Faculty	Day	Time	Room No
15CS73	MACHINE LEARNING	Mrs Sunitha Patel M S	Wednesday	2:00PM to 2:55PM	AB003
15CS72	ADVANCED COMPUTER ARCHITECTURES	DrPuttegowda D		2:55PM to 3:50PM	

Following Student are informed to attend the session every week in allotted time

III Semester

Sl.NO	USN	Name
1	4AD18CS009	AYESHA SIDDIQUA
2	4AD18CS015	CHANDANA M V
3	4AD18CS020	DARSHINI S
4	4AD18CS021	DEEPIKA D
5	4AD18CS026	GOWRIKA MAHESH
6	4AD18CS028	HONEY A RAO
7	4AD18CS031	JATHIN C S
8	4AD18CS038	MALINI N
9	4AD18CS039	MOHAMMED AATHIR SUHAIB
10	4AD18CS042	MOHAMMED NEHAD AMEEM
11	4AD15CS350	MANOJ T S
12	4AD18CS048	NISCHAL S
13	4AD18CS056	PREETHI R
14	4AD18CS060	RAKSHIT BARGE
15	4AD18CS068	SANJAY S
16	4AD18CS069	SAPNA R
17	4AD18CS086	YASHWANTH V E
18	4AD18CS087	YATHIN MACHAIAH

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20th Sep 2019

CIRCULAR

Subject: Tutorial Session

Additional Tutorial is offered for the following students to assist them in learning process. Students are informed to attend additional tutorial every week commencing 25th September 2019 in the schedule specified.

Addition tutorial offered for the specified course

III Semester A & B Sec

Course Code	Course Title	Course Handling Faculty	Day	Time	Room No
18CS36	Discrete Mathematical Structures	MS Kavyashree E D	Wednesday	2:00PM to 2:55PM	AB001
18CS33	Analog and Digital Electronics	Mrs Archana M R		2:55PM to 3:50PM	

V Semester A & B Sec

Course Code	Course Title	Course Handling Faculty	Day	Time	Room No
17CS53	Database management system	Mr Anil Kumar B H	Wednesday	2:00PM to 2:55PM	AB002
17CS54	Automata Theory and Computability	Ms Keerthana M M		2:55PM to 3:50PM	



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V Semester

SLNO	USN	Name
1	4AD16CS102	RACHAN M A
2	4AD17CS014	BHARATH J
3	4AD17CS025	FARHAZ KHAN
4	4AD17CS060	NITHAN L
5	4AD18CS403	PALLAVI K M

VII Semester

SLNO	USN	Name
1	4AD15CS001	ABHISHEK V
2	4AD15CS028	HARSHITHA S
3	4AD15CS094	ZUHAD M
4	4AD16CS016	CHANDRASHEKHAR M N
5	4AD16CS057	PRAMOD N
6	4AD16CS064	SACHIN S
7	4AD16CS025	JEEVAN KUMAR M M

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Head of the Department



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: <i>Discrete Mathematical Structure</i>	Subject code: <i>18CS36</i>
Semester: <i>III</i>	Section: <i>A and B</i>
Academic year: <i>2019-2020</i>	Odd/Even: <i>ODD</i>

Date	Topic	Module	Type	Taken/Developed/Imparted
<i>25-09-2019</i>	<i>Logic Implication - Rules of inference</i>	<i>1</i>	<i>Tutorial</i>	<i>Taken</i>
<i>09-10-2019</i>	<i>combination and Repetition</i>	<i>2</i>	<i>Tutorial</i>	<i>Taken</i>
<i>23-10-2019</i>	<i>The pigeon-hole principle</i>	<i>3</i>	<i>Tutorial</i>	<i>Taken</i>
<i>30-10-2019</i>	<i>Generalization of Principle</i>	<i>4</i>	<i>Tutorial</i>	<i>Taken</i>
<i>13-11-2019</i>	<i>Graph Isomorphism</i>	<i>5</i>	<i>Tutorial</i>	<i>Taken</i>
<i>20-11-2019</i>	<i>Question paper Discussion</i>		<i>Tutorial</i>	<i>Taken</i>

Kavya Shree E D
Kavya
 Faculty Signature & Name

Prasanna
 HOD



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Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 18CS36

Section : A and B

Subject Name : Discrete Mathematical Structure

Academic Year : 2019-2020

Sl. No.	USN	Student Name	Date Month	25	09	23	20	13	20									
				09	10	10	10	11	11									
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	4AD18CS009	Aysha Siddiqua		1	2	3	4	5	6									
2	4AD18CS015	Chandana M V		1	2	3	4	A	5									
3	4AD18CS020	Danshini S		1	2	A	3	4	5									
4	4AD18CS021	Deepika D		1	2	3	4	5	6									
5	4AD18CS026	Gaurika Mahesh		1	2	3	4	A	5									
6	4AD18CS028	Honey A Rao		1	2	3	4	5	6									
7	4AD18CS031	Jathin CS		1	A	2	3	4	5									
8	4AD18CS038	Malini N		1	2	3	4	5	A									
9	4AD18CS039	Mohammed aathir shaib		1	2	3	A	4	5									
10	4AD18CS042	Mohammed Nehad Aheem		1	2	3	4	5	6									
11	4AD18CS048	Nischal S		1	2	3	4	A	5									
12	4AD18CS056	Poojithi R		1	2	A	3	4	5									
13	4AD18CS060	Rakshit Borge		1	2	3	4	5	6									
14	4AD18CS068	Sanjays		1	2	A	3	4	5									

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: <i>Analog and Digital Electronics</i>	Subject code: 18CS33
Semester: <i>III</i>	Section: <i>A and B</i>
Academic year: <i>2019-2020</i>	Odd/Even: <i>ODD</i>

Date	Topic	Module	Type	Taken/Developed/Imparted
<i>25-09-2019</i>	<i>D to A A to D Converter</i>	<i>1</i>	<i>Tutorial</i>	<i>Taken</i>
<i>09-10-2019</i>	<i>Two and Three variable Karnaugh</i>	<i>2</i>	<i>Tutorial</i>	<i>Taken</i>
<i>23-10-2019</i>	<i>Hazards in Combination logic</i>	<i>3</i>	<i>Tutorial</i>	<i>Taken</i>
<i>30-10-2019</i>	<i>Edge Trigger D Flip Flop</i>	<i>4</i>	<i>Tutorial</i>	<i>Taken</i>
<i>13-11-2019</i>	<i>Design of Binary counter</i>	<i>5</i>	<i>Tutorial</i>	<i>Taken</i>
<i>20-11-2019</i>	<i>Question Paper Discussion</i>		<i>Tutorial</i>	<i>Taken</i>

AL
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Pradeep
HOD



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Attendance Sheet for the conduction of Tutorial Class/ Special Class

Section: A and B

Academic Year: 2019-2020

Subject Code: 18CE53

Subject Name: Analog and Digital Electronics

Sl. No.	USN	Student Name	Date Month	25	09	23	30	13	20										
				09	10	10	10	10	11										
				1	2	3	4	5	6	7	8	9	10	11	12	13	14		
	4AD18CS009	Ayesha Siddiqua		1	2	A	3	4	5										
2	4AD18CS015	Charlana MV		1	A	2	3	4	5										
3	4AD18CS020	Darshini S		1	2	3	4	5	6										
4	4AD18CS021	Deepika D		1	2	3	4	5	6										
5	4AD18CS026	Gowriika Mahesh		1	2	3	A	4	5										
6	4AD18CS028	Honey A Rao		1	2	A	3	4	5										
7	4AD18CS031	Jathin CS		1	2	3	4	5	6										
8	4AD18CS038	Malini N		1	2	3	4	A	5										
9	4AD18CS039	Mohammed AATHR Subaib		1	A	2	3	4	A										
10	4AD18CS042	Mohammed Nehad Aheem		1	2	3	4	5	A										
11	4AD18CS048	Nigchal S		1	2	A	3	4	5										
12	4AD18CS056	Preeti R		1	2	3	4	A	5										
13	4AD18CS060	Rakshit Boorge		1	2	A	3	4	5										
14	4AD18CS068	Sanjay S		1	2	3	4	A	5										

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SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: <i>Database Management System</i>	Subject code: <i>17CS53</i>
Semester: <i>3rd</i>	Section: <i>A and B</i>
Academic year: <i>2018-2019</i>	Odd/Even: <i>ODD</i>

Date	Topic	Module	Type	Taken/Developed/Imparted
<i>25-09-2019</i>	<i>3 Scheme Architecture</i>	<i>1</i>	<i>Tutorial</i>	<i>Taken</i>
<i>09-10-2019</i>	<i>Relational database schema</i>	<i>2</i>	<i>Tutorial</i>	<i>Taken</i>
<i>23-10-2019</i>	<i>SQL Advances Queries</i>	<i>3</i>	<i>Tutorial</i>	<i>Taken</i>
<i>20-10-2019</i>	<i>Normalization</i>	<i>4</i>	<i>Tutorial</i>	<i>Taken</i>
<i>13-11-2019</i>	<i>Concurrency Control</i>	<i>5</i>	<i>Tutorial</i>	<i>Taken</i>
<i>20-11-2019</i>	<i>Question paper discussion</i>		<i>Tutorial</i>	<i>Taken</i>

Anil
Faculty Signature & Name
Anil Kumar B.H

B. H
HOD



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Attendance Sheet for the conduction of Tutorial Class/ Special Class

Section : A and B

Academic Year : 2019-2020

Subject Code : 17CS53

Subject Name : Database Management System

Sl. No.	USN	Student Name	Date Month	25	09	23	20	13	20								
				09	10	10	10	11	11	7	8	9	10	11	12	13	14
1	4AD16CS012	Rachan MA	1	2	3	4	A	5									
2	4AD17CS014	Bhanath J	1	2	3	4	5	6									
3	4AD17CS025	Fardaz Khan	1	A	2	3	4	5									
4	4AD17CS060	Nithan L	1	2	3	4	A	5									
5	4AD18CS403	Pallavi KM	1	2	3	4	5	6									

Bhanil
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Rowde
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SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: <i>Automata Theory and Computability</i>	Subject code: <i>17CS54</i>
Semester: <i>Vth</i>	Section: <i>A and B</i>
Academic year: <i>2019-2020</i>	Odd/Even: <i>ODD</i>

Date	Topic	Module	Type	Taken/Developed/Imparted
<i>25-09-2019</i>	<i>Non-deterministic FSMs</i>	<i>1</i>	<i>Tutorial</i>	<i>Taken</i>
<i>07-10-2019</i>	<i>Closure Properties of RE</i>	<i>2</i>	<i>Tutorial</i>	<i>Taken</i>
<i>23-10-2019</i>	<i>CFGs and Languages</i>	<i>3</i>	<i>Tutorial</i>	<i>Taken</i>
<i>30-10-2019</i>	<i>Turing Machine Module</i>	<i>4</i>	<i>Tutorial</i>	<i>Taken</i>
<i>13-11-2019</i>	<i>Quantum Computers</i>	<i>5</i>	<i>Tutorial</i>	<i>Taken</i>
<i>20-11-2019</i>	<i>Question Paper Discussion</i>		<i>Tutorial</i>	<i>Taken</i>

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Prasad
HOD



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Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 17CS54

Section : A and B

Subject Name : Automata Theory and Computability

Academic Year : 2019-2020

Sl. No.	USN	Student Name	Date Month	25	09	23	30	13	20												
				09	10	10	10	11	11												
				1	2	3	4	5	6	7	8	9	10	11	12	13	14				
1	4AD16CS402	Rachan M A		1	2	3	4	5	6												
2	4AD17CS014	Bhramath J		1	2	3	4	5	6												
3	4AD17CS025	Farahat Khan		1	2	3	4	5	6												
4	4AD17CS060	Nithan L		1	2	3	4	5	6												
5	4AD18CS403	Pallavi KM		1	2	3	4	5	6												

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SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject:	Subject code: 15CS73
Advance Computer Architecture	
Semester: VII th	Section: A+B
Academic year: 2019-2020	Odd/Even: ODD

Date	Topic	Module	Type	Taken/Developed/Imparted
25-09-2019	PRAM and VLSI Model	1	Tutorial	Taken
09-10-2019	Superscalar and Vector Processor	2	Tutorial	Taken
23-10-2019	Arithmetic Pipeline Design	3	Tutorial	Taken
30-10-2019	Coherence and Synchronization	4	Tutorial	Taken
13-11-2019	Tomasi's Algorithm	5	Tutorial	Taken
20-11-2019	Question Paper Discussion		Tutorial	Taken

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Attendance Sheet for the conduction of Tutorial Class/ Special Class

Section : A & B

Academical Year : 2019-2020

Subject Code : 15CS73

Subject Name : Advance Computer Architecture

Sl. No.	USN	Student Name	Date Month	25	09	23	30	13	20										
				09	10	10	10	11	11										
				1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	4AD15CS001	Abhishek V		1	2	3	4	5	6										
2	4AD15CS025	Harshitha S		1	2	3	4	5	A										
3	4AD15CS094	Zuhad M		1	A	2	3	4	5										
4	4AD16CS016	Chandrashekhari MN		1	2	3	4	5	6										
5	4AD16CS059	Prasanna N		1	2	3	A	4	5										
6	4AD16CS064	Sachin S		1	2	3	4	5	6										
7	4AD16CS025	Jeevan Kumar MM		1	2	A	3	4	5										

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SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: <i>Machine Learning</i>	Subject code: <i>15CS73</i>
Semester: <i>VIIth</i>	Section: <i>A and B</i>
Academic year: <i>2019-2020</i>	Odd/Even: <i>ODD</i>

Date	Topic	Module	Type	Taken/ Developed/ Imparted
<i>25-09-2019</i>	<i>Find 'S' Algorithm</i>	<i>1</i>	<i>Tutorial</i>	<i>Taken</i>
<i>09-10-2019</i>	<i>Inductive bias in decision tree learning</i>	<i>2</i>	<i>Tutorial</i>	<i>Taken</i>
<i>23-10-2019</i>	<i>Neural Network Representation</i>	<i>3</i>	<i>Tutorial</i>	<i>Taken</i>
<i>30-10-2019</i>	<i>Bayes Theorem</i>	<i>4</i>	<i>Tutorial</i>	<i>Taken</i>
<i>13-11-2019</i>	<i>Comparing Learning Algorithms</i>	<i>5</i>	<i>Tutorial</i>	<i>Taken</i>
<i>20-11-2019</i>	<i>Question Paper Discussion</i>		<i>Tutorial</i>	<i>Taken</i>

Faculty Signature & Name

Pravda
HOD



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Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code: 15CS73

Section: A and B

Subject Name: Machine Learning

Academic Year: 2019-2020

Sl. No.	USN	Student Name	Date Month	25	09	28	30	13	20										
				09	10	10	10	11	11										
				1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	4AD15CS001	Abhishek V		1	2	3	4	5	6										
2	4AD15CS028	Hanshitha S		1	2	3	4	5	A										
3	4AD15CS094	Zuhad M		1	A	2	3	4	5										
4	4AD16CS016	ChandraShekhar MM		1	2	3	4	5	6										
5	4AD16CS057	Paramod N		1	2	3	4	5	6										
6	4AD16CS064	Sachin S		1	2	3	A	4	5										
7	4AD16CS025	Jeevan kumar MM		1	2	3	4	5	6										

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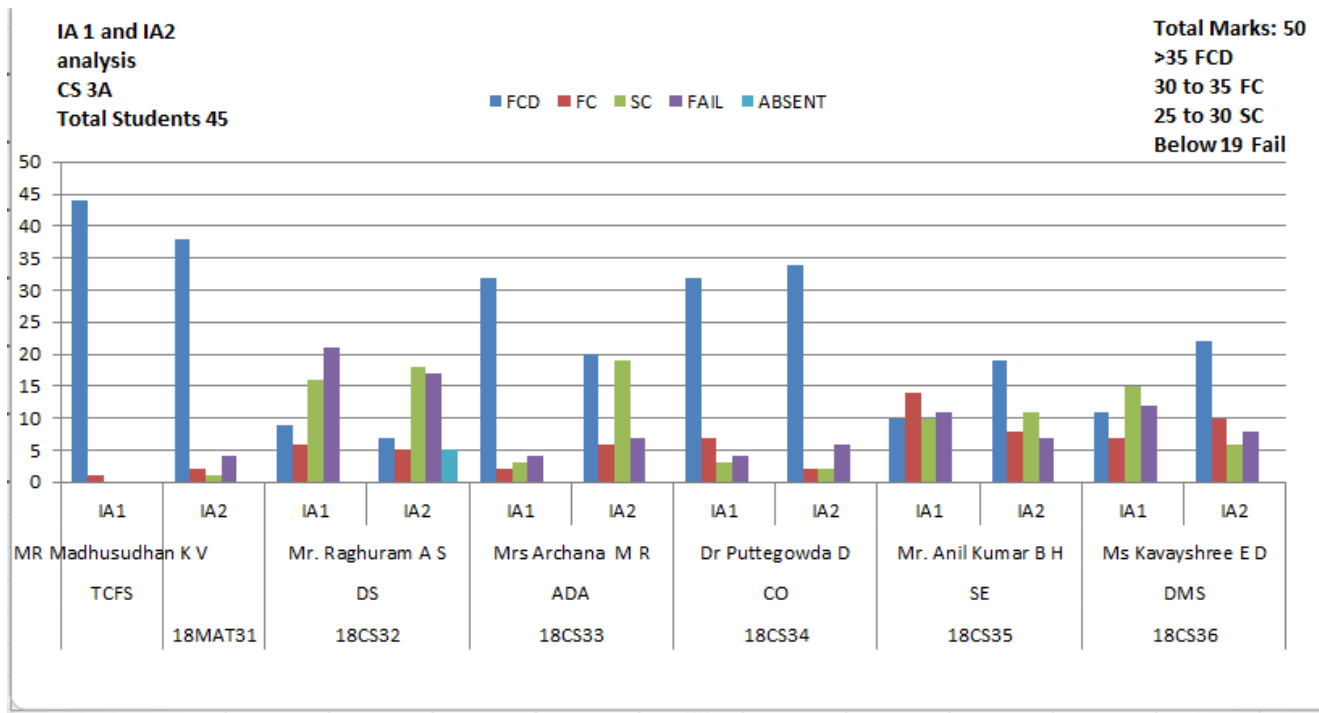
Pravda
Signature of HOD

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Impact analysis: IA Performance

3rd Sem A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
18MAT31	TCFS	MR Madhusudhan K V	IA1	44	1	0	0	0	45	9
			IA2	38	2	1	4	0	45	10
18CS32	DS	Mr. Raghuram A S	IA1	9	6	16	21	0	45	14
			IA2	7	5	18	17	5	45	13
18CS33	ADA	Mrs Archana M R	IA1	32	2	3	4	0	45	10
			IA2	20	6	19	7	0	45	19
18CS34	CO	DrPuttegowda D	IA1	32	7	3	4	0	45	14
			IA2	34	2	2	6	0	45	15
18CS35	SE	Mr. Anil Kumar B H	IA1	10	14	10	11	0	45	20
			IA2	19	8	11	7	0	45	19
18CS36	DMS	MsKavayshree E D	IA1	11	7	15	12	0	45	20
			IA2	22	10	6	8	0	45	19



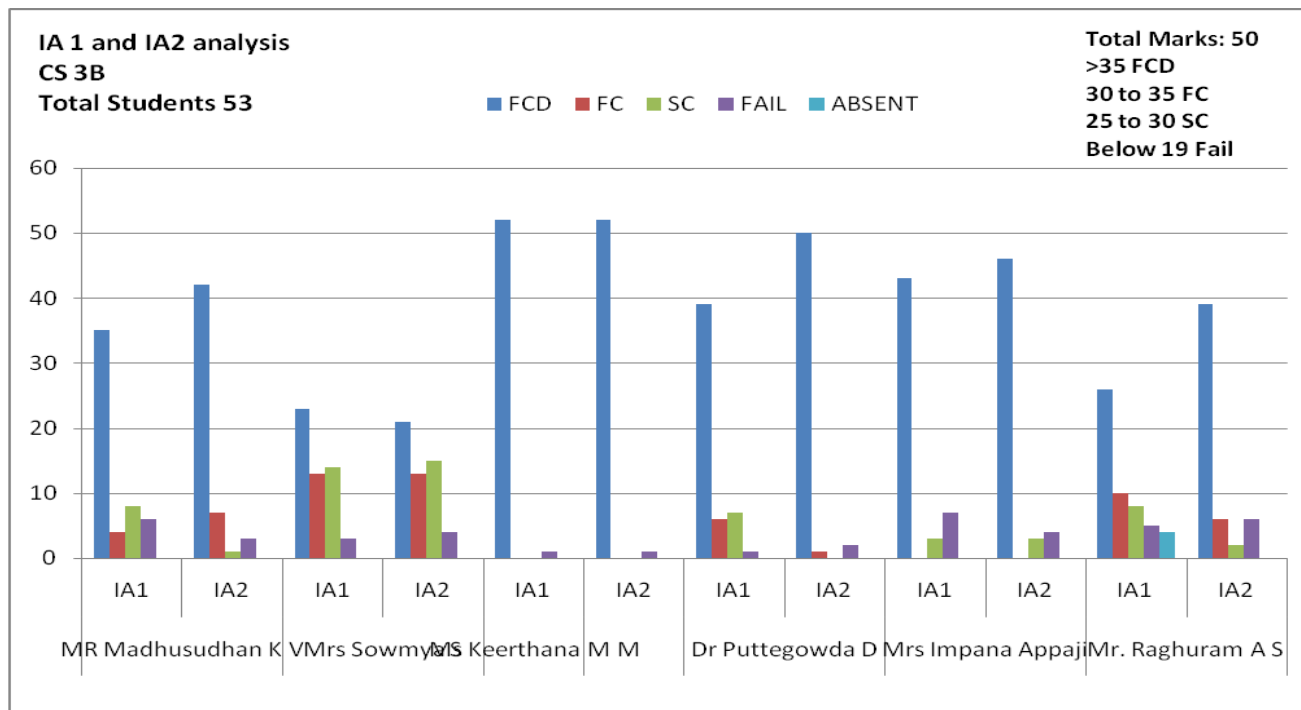
Prasada
HOD

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Dept. of Computer Science & Engg
ATME College of Engineering
Sivuru-570024

Department of Computer Science & Engineering

3rd Sem B Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
18MAT31	TCFS	MR Madhusudhan K V	IA1	35	4	8	6	0	53	9
			IA2	42	7	1	3	0	53	10
18CS32	DS	MrsSowmya S	IA1	23	13	14	3	0	53	14
			IA2	21	13	15	4	0	53	13
18CS33	ADA	MsKeerthana M M	IA1	52	0	0	1	0	53	10
			IA2	52	0	0	1	0	53	19
18CS34	CO	DrPuttegowda D	IA1	39	6	7	1	0	53	14
			IA2	50	1	0	2	0	53	15
18CS35	SE	MrsImpanaAppaji	IA1	43	0	3	7	0	53	20
			IA2	46	0	3	4	0	53	19
18CS36	DMS	Mr. Raghuram A S	IA1	26	10	8	5	4	53	20
			IA2	39	6	2	6	0	53	19

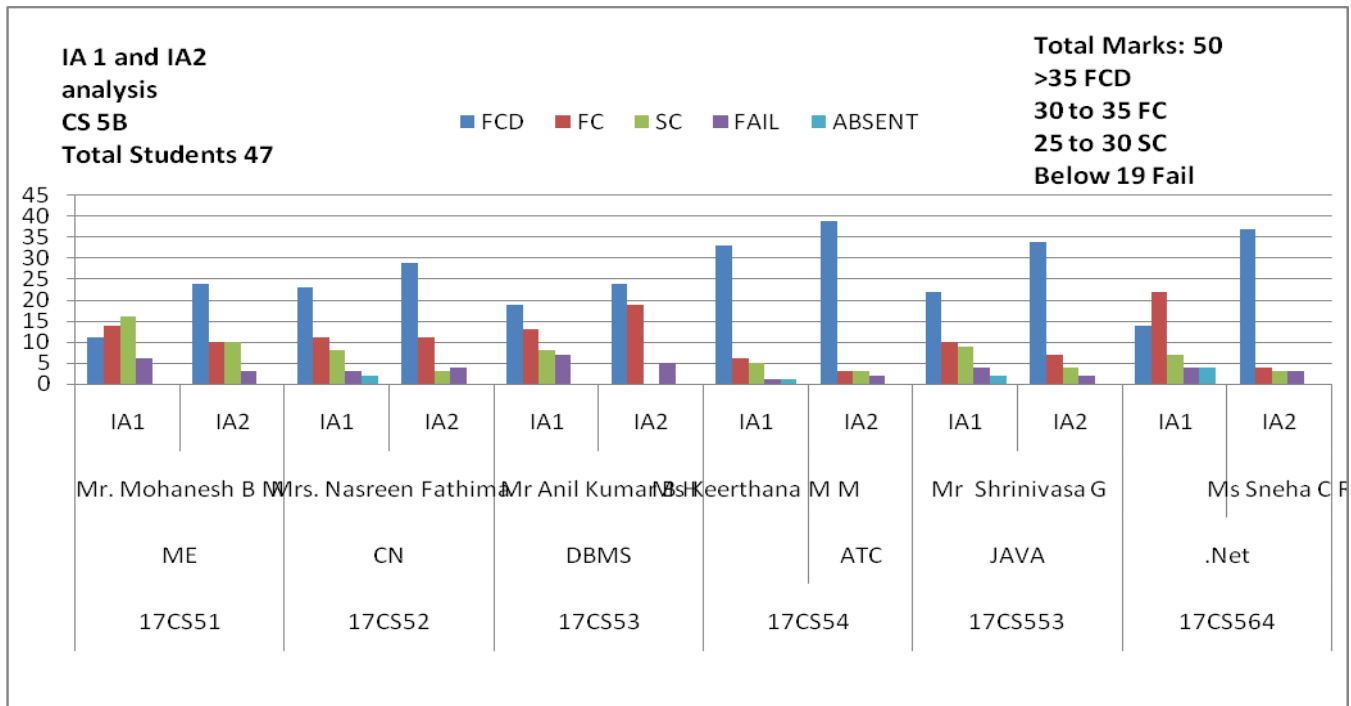


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5thSemA Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
17CS51	ME	Mr. Mohanesh B M	IA1	11	14	16	6	0	47	28
			IA2	24	10	10	3	0	47	32
17CS52	CN	Mrs. NasreenFathima	IA1	23	11	8	3	2	47	33
			IA2	29	11	3	4	0	47	41
17CS53	DBMS	Mr Anil Kumar B H	IA1	19	13	8	7	0	47	26
			IA2	24	19	0	5	0	47	34
17CS54	ATC	MsKeerthana M M	IA1	33	6	5	1	1	47	27
			IA2	39	3	3	2	0	47	33
17CS553	JAVA	MrShrinivasa G	IA1	22	10	9	4	2	47	28
			IA2	34	7	4	2	0	47	36
17CS564	.Net	MsSneha C R	IA1	14	22	7	4	4	47	24
			IA2	37	4	3	3	0	47	31

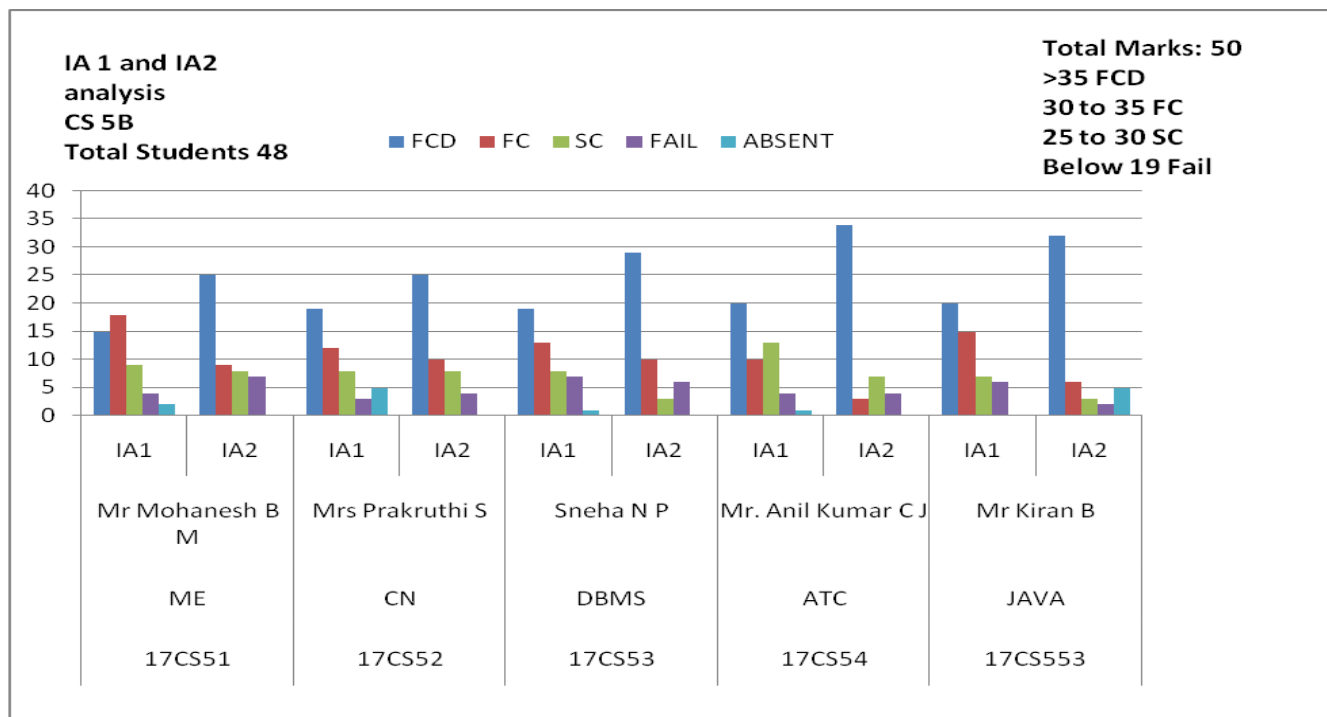


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5thSemB Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
17CS51	ME	MrMohanesh B M	IA1	15	18	9	4	2	48	24
			IA2	25	9	8	7	0	48	30
17CS52	CN	MrsPrakruthi S	IA1	19	12	8	3	5	48	23
			IA2	25	10	8	4	0	48	31
17CS53	DBMS	Sneha N P	IA1	19	13	8	7	1	48	23
			IA2	29	10	3	6	0	48	35
17CS54	ATC	Mr. Anil Kumar C J	IA1	20	10	13	4	1	48	26
			IA2	34	3	7	4	0	48	38
17CS553	JAVA	MrKiran B	IA1	20	15	7	6	0	48	22
			IA2	32	6	3	2	5	48	39



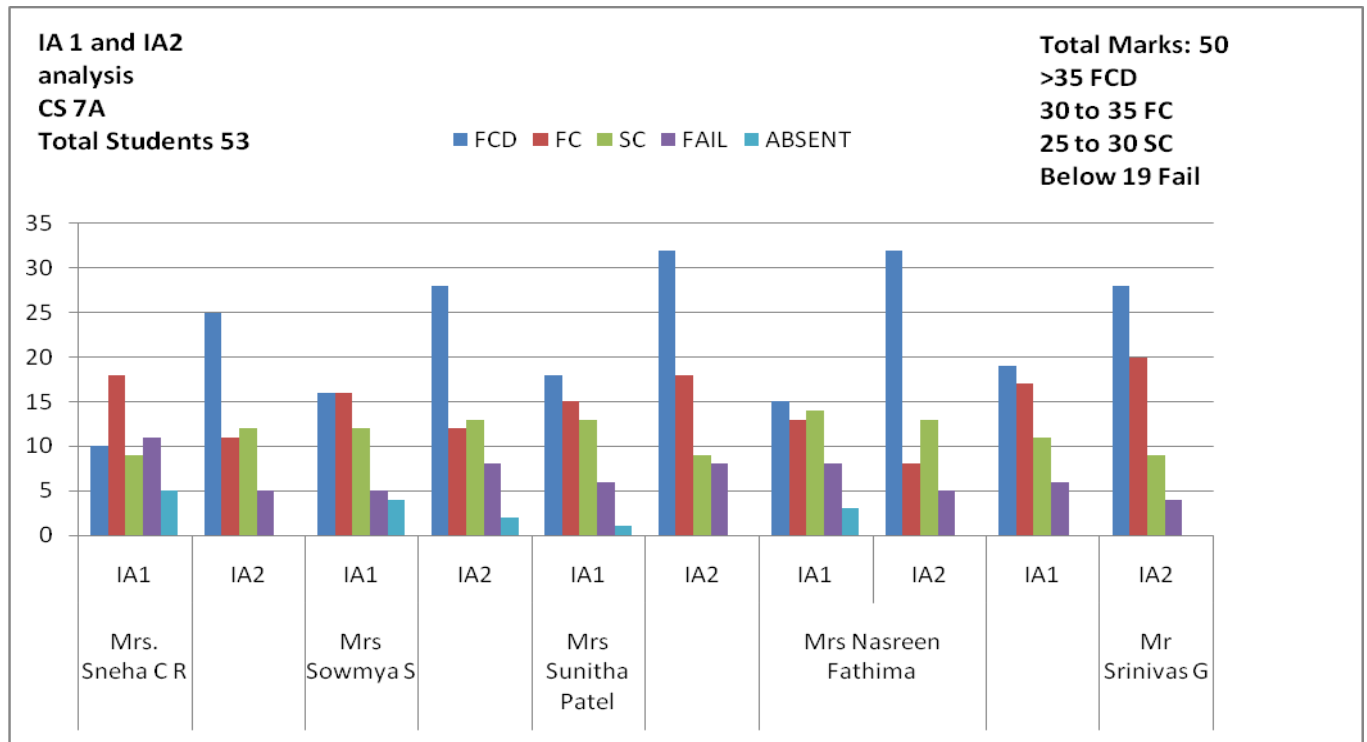
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HOD

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Mysuru-570024

Department of Computer Science and Engineering

7thSemaA Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
15CS71	WEB	Mrs. Sneha C R	IA1	10	18	9	11	5	53	26
			IA2	25	11	12	5	0	53	35
15CS72	ACA	MrsSowmya S	IA1	16	16	12	5	4	53	29
			IA2	28	12	13	8	2	53	38
15CS73	ML	MrsSunitha Patel	IA1	18	15	13	6	1	53	23
			IA2	32	18	9	8	0	53	26
15CS743	INS	MrsNasreenFathima	IA1	15	13	14	8	3	53	23
			IA2	32	8	13	5	0	53	38
15CS754	SAN	MrSrinivas G	IA1	19	17	11	6	0	53	27
			IA2	28	20	9	4	0	53	35



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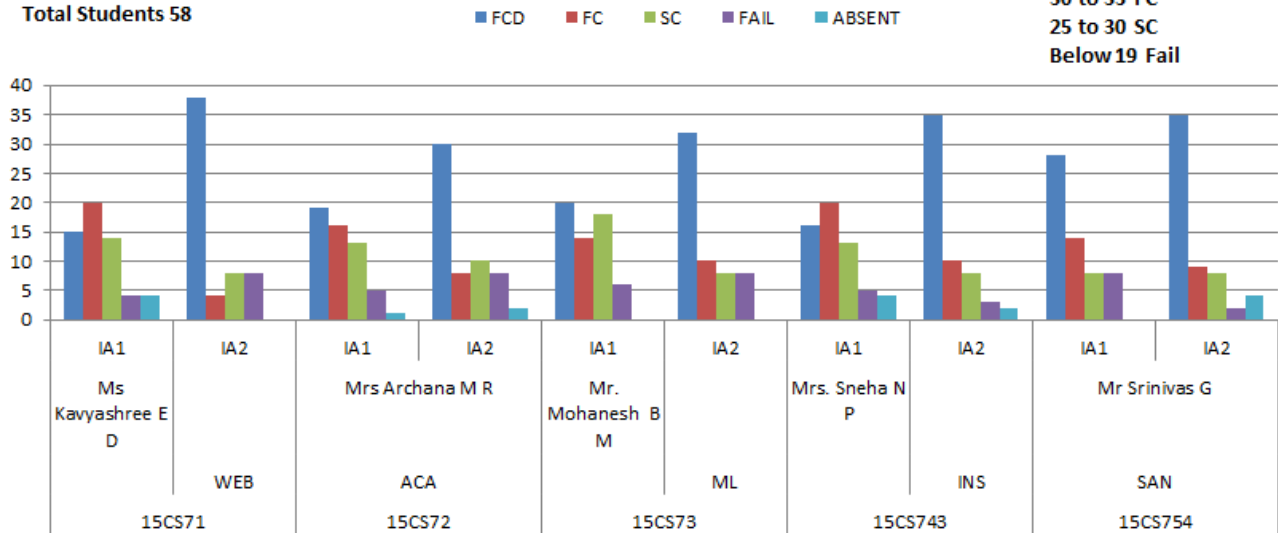
Department of Computer Science and Engineering

7thSem B Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
15CS71	WEB	MsKavyashree E D	IA1	15	20	14	4	4	58	24
			IA2	38	4	8	8	0	58	36
15CS72	ACA	MrsArchana M R	IA1	19	16	13	5	1	58	23
			IA2	30	8	10	8	2	58	35
15CS73	ML	Mr. Mohanesh B M	IA1	20	14	18	6	0	58	25
			IA2	32	10	8	8	0	58	31
15CS743	INS	Mrs. Sneha N P	IA1	16	20	13	5	4	58	22
			IA2	35	10	8	3	2	58	38
15CS754	SAN	MrSrinivas G	IA1	28	14	8	8	0	58	27
			IA2	35	9	8	2	4	58	35

IA 1 and IA2 analysis
CS 7B
Total Students 58

Total Marks: 50
>35 FCD
30 to 35 FC
25 to 30 SC
Below 19 Fail



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Department of Computer Science and Engineering

Additional Hour Session for Identified Courses

Department of Computer Science and Engineering

Additional Hour Session

Based on the previous results, student ability to grasp the course extra sessions are offered to Identified courses.

a. University Allotted Hours for courses:

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI												
Scheme of Teaching and Examination 2018 - 19												
Choice Based Credit System (CBCS) AND Outcome Based Education (OBE)												
(Effective from the academic year 2018 - 19)												
III SEMESTER												
Sl. No	Course and Course Code		Course Title	Teaching Department	Teaching Hours /Week			Examination			Credits	
					Theory Lecture	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks		Total Marks
					L	T	P					
1	BSC	18MAT31	Transform Calculus, Fourier Series And Numerical Techniques	Mathematics	2	2	--	03	40	60	100	3
2	PCC	18CS32	Data Structures and Applications	CS / IS	3	2	--	03	40	60	100	4
3	PCC	18CS33	Analog and Digital Electronics	CS / IS	3	0	--	03	40	60	100	3
4	PCC	18CS34	Computer Organization	CS / IS	3	0	--	03	40	60	100	3
5	PCC	18CS35	Software Engineering	CS / IS	3	0	--	03	40	60	100	3
6	PCC	18CS36	Discrete Mathematical Structures	CS / IS	3	0	--	03	40	60	100	3
7	PCC	18CSL37	Analog and Digital Electronics Laboratory	CS / IS	--	2	2	03	40	60	100	2
8	PCC	18CSL38	Data Structures Laboratory	CS / IS	--	2	2	03	40	60	100	2
9	HSMC	18KVK39	Vyavaharika Kannada (Kannada for communication)/	HSMC	--	2	--	--	100	--	100	1
		18KAK39	Aadalitha Kannada (Kannada for Administration)									
		OR	OR									
		18CPC39	Constitution of India, Professional Ethics and Cyber Law									
TOTAL					17	08	04	24	420	480	900	24
					OR	OR		OR	OR	OR		
					18	10		26	360	540		

Department of Computer Science and Engineering

b. Extra Hour Alloted for Identified Courses:

III Semester A Sec:

Subject Code	Subject Title	University Allotted Hours	Total Hours Alloted	Faculty In-Charge
18MAT31	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES	4	4	MADHUSUDHAN K V
18CS32	DATA STRUCTURES AND APPLICATIONS	5	5	RAGHURAM A S
18CS33	ANALOG AND DIGITAL ELECTRONICS	3	4	ARCHANA M R
18CS34	COMPUTER ORGANIZATION	3	4	PUTTEGOWDA D
18CS35	SOFTWARE ENGINEERING	3	4	ANIL KUMAR B H
18CS36	DISCREET MATHEMATICAL STRUCTURES	3	4	KAVYASHREE E D
18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	4	3+3	ARCHANA M R
18CSL38	DATA STRUCTURES LABORATORY	4	3+3	RAGHURAM A S
18CPC39	CONSTITUTION OF INDIA , PROFESSIONAL ETHICS AND CYBER LAW	1	1	CHANDRASHEKAR C

III Semester B Sec:

Subject Code	Subject Title	University Allotted Hours	Total Hours Alloted	Faculty In-Charge
18MAT31	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES	4	4	MADHUSUDHAN K V
18CS32	DATA STRUCTURES AND APPLICATIONS	5	5	SOWMYA S
18CS33	ANALOG AND DIGITAL ELECTRONICS	3	4	KEERTHANA M M
18CS34	COMPUTER ORGANIZATION	3	4	PUTTEGOWDA D
18CS35	SOFTWARE ENGINEERING	3	4	IMPANA APPAJI
18CS36	DISCREET MATHEMATICAL STRUCTURES	3	4	RAGHURAM A S
18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	3	3	KEERTHANA M M
18CSL38	DATA STRUCTURES LABORATORY	3	3	SOWMYA S
18CPC39	CONSTITUTION OF INDIA , PROFESSIONAL ETHICS AND CYBER LAW	1	1	CHANDRASHEKAR C

Department of Computer Science and Engineering

c. Faculty Individual Time Table handling Extra Tutorial Session

Department of Computer Science and Engineering

TIME TABLE FOR ODD SEMESTER - 2019-20									
STAFF NAME: Keerthana MM									
DAY	9.00 - 10.00	10.00 - 11.00	11.00-11.15	11.15-12.15	12.15-1.15	1.15 - 2.00	2.00-2.55	2.55-3.50	3.50-4.45
MON	ADE (3B)	CN LAB-A1				LUNCH BREAK	ADE LAB-A1	ATC (5A)	ADE LAB-A1
TUE	9.00-12.00 ADE LAB-B1				ATC (5A)			ATC (5A)	
WED	9.00-12.00 ADE LAB-A2			ADE (3B)					
THU	ADE (3B)								ADE (3B)
FRI				ATC (5A)			ADE LAB-B2		
SAT									
Curricular		Units	Co-curricular				Units		
Lecture	8h*2units	16	Cultural committee and stage coordinator(1)				1		
Lab	12h*1unit	12	Website Coordinators(1), Internal Assessment Assistant Coordinator(1)				2		
Project	2G*2 units	4							
Total		32					3		

Sripam
Coordinator

Rowda
HOD
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Mysuru-570025

TIME TABLE FOR ODD SEMESTER - 2019-20									
STAFF NAME: Raghuram A S									
DAY	9.00 - 10.00	10.00 - 11.00	11.00-11.15	11.15-12.15	12.15-1.15	1.15 - 2.00	2.00-2.55	2.55-3.50	3.50-4.45
MON	ADE LAB-C1	003 DS (3A)	ADE LAB-C1		DMS (3B)	LUNCH BREAK	DS LAB-A2		
TUE			007 DS (3A)				DMS (3B)	DBMS LAB-B3	
WED	9.00-12.00 DS LAB-A1				001 DS (3A)				
THU				DMS (3B)					003 DS (3A)
FRI	DMS (3B)			002 DS (3A)			DS LAB-B1		
SAT									
Curricular		Units	Co-curricular				Units		
Lecture	9h*2units	18	Dept. ERP Coordinator(1)				1		
Lab	13h*1unit	13							
Project	2G*2 units	4							
Total		35					1		

Sripam
Coordinator

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Department of Computer Science and Engineering

TIME TABLE FOR ODD SEMESTER - 2019-20									
STAFF NAME: Anil Kumar B H									
DAY	9.00 - 10.00	10.00 - 11.00	11.00 - 11.15	11.15 - 12.15	12.15 - 1.15	1.15 - 2.00	2.00 - 2.55	2.55 - 3.50	3.50 - 4.45
MON	9.00-12.00 DBMS LAB-A2				DBMS (5A)	LUNCH BREAK			
TUE					DBMS (5A)			008 SE (3A)	
WED	10.00-1.00 DBMS LAB-A3								
THU	9.00-12.00 DBMS LAB-A1				DBMS(5A)			003 SE (3A)	
FRI					002 SE (3A)		DBMS (5A)		006 SE (3A)
SAT									
Curricular		Units	Co-curricular				Units		
Lecture	8h*2units	16	CISCO Training Coordinator(4)				4		
Lab	9h*1unit	9	Placement Coordinator (2)				2		
Project	2G*2 units	4							
Total		29					6		

Impana
Coordinator

Bowda
HOD
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ATME College of Engineering
Mysuru-577025

TIME TABLE FOR ODD SEMESTER - 2019-20										
STAFF NAME: Impana Appaji										
DAY	9.00 - 10.00	10.00 - 11.00	11.00 - 11.15	11.15 - 12.15	12.15 - 1.15	1.15 - 2.00	2.00 - 2.55	2.55 - 3.50	3.50 - 4.45	
MON		9.00-12.00 DS LAB-C2					LUNCH BREAK	SE (3B)		DS (3C)
TUE		DS (3C)			SE (3B)			SE (3B)		
WED	DS LAB-A1			DS (3C)						
THU		SE (3B)						DS LAB-C1		
FRI		DS (3C)				DS (3C)		WEB LAB-A1		
SAT										
Curricular		Units	Co-curricular				Units			
Lecture	9h*2units	18	Time table Coordinator(1)				1			
Lab	10h*1unit	10	Dept. ISO Coordinator(1)				1			
Project	2G*2 units	4	Aptitude Training (1)				1			
Total		32					3			

Impana
Coordinator

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Mysuru-577025

Department of Computer Science and Engineering

d. Sample Lesson Plan & Attendance Report

Faculty member: Mrs. Impana Appaji

Course: Software Engineering

Course Code: 18CS35

A T M E College of Engineering		Lesson Plan	
		Software Engineering	Semester & Section : III B
Class No	Date Planned	Topics proposed to be covered	Topic Covered Date
1	29/7/19	<u>Module 1:-</u> Introduction; CO, course objectives	29/7/19
2	30/7/19	Software Crisis, need for software Engg Professional software Development, software Engineering ethics	30/7/19
3	30/7/19	case studies - 3 case studies	30/7/19
4	1/8/19	software processes: Models: waterfall model, incremental models.	1/8/19
5	5/8/19	Spiral model, process Activities	5/8/19
6	6/8/19	Requirement engineering; Requirement Engineering processes	6/8/19
7	6/8/19	Requirements elicitation and Analysis	6/8/19
8	8/8/19	Functional and non-functional Requirements, the software Requirement doc	8/8/19
9	13/8/19	Requirements specification, Requirements Validation, Requirements Management	13/8/19
10	13/8/19	Revision of Module 1	13/8/19
11	17/8/19	<u>Module 2:-</u> what is object orientation? what is OO development?	17/8/19
12	20/8/19	OO Themes, Evidence for usefulness of OO development.	20/8/19
13	20/8/19	OO modelling history, Modelling as Design technique, modelling, abstraction	20/8/19
14	22/8/19	The three models.	22/8/19
15	26/8/19	Case study of the 3 models.	26/8/19
16	27/8/19	class modelling, object and class concept	27/8/19
17	27/8/19	link and associations concepts	27/8/19 → max Bank (FMS)
18	31/7/19	Generalization and inheritance	31/8/19
19	31/7/19	A sample class model, Navigation of class models	31/8/19 → 3/9/19
20	5/9/19	<u>Module 3:-</u> System models; context models	9/9/19
21	7/9/19	Interaction models	16/9/19
22	9/9/19	Structural models	17/9/19
23	16/9/19	Behavioural models	17/9/19
24	17/9/19	Model-driven engineering	19/9/19
25	17/9/19	Design and Implementation; Introduction to RVP	23/9/19
			24/9/19

Department of Computer Science and Engineering

26	19/9/19	Design principles	26/9/19	
27	23/9/19	object oriented design using the UML	30/9/19	
28	24/9/19	Design patterns	1/10/19 11/10/19	
29	24/9/19	Implementation issues	10/10/19	
30	26/9/19	open source development	14/10/19 15/10/19	16/10/19 → Revision for 2nd IA
31	30/9/19	<u>module 4</u> :- software testing :- development testing	17/10/19	<u>Module 3</u> <u>Completed</u> st.
32	1/10/19	Test driven development	24/10/19	
33	1/10/19	Release testing	28/10/19	st.
34	10/10/19	User testing, Test Automation	31/10/19	
35	14/10/19	Software evolution, evolution processes	4/11/19	
36	15/10/19	program evolution dynamics	5/11/19	
37	15/10/19	Software maintenance	5/11/19	
38	17/10/19	legacy system management	7/11/19	Completed module 4 st.
39	24/10/19	Revision: RP discussion	11/11/19	
40	26/10/19	<u>Module 5</u> :- project planning: software pricing	12/11/19	
41	26/10/19	plan driven development	12/11/19	
42	28/10/19	plan driven development	19/11/19	
43	4/11/19	project scheduling	18/11/19	
44	5/11/19	Estimation techniques	19/11/19	
45	7/11/19	Quality management: software quality.	19/11/19	
46	11/11/19	Reviews measurement and metrics	21/11/19	Completed module 5 st.
47	12/11/19	Reviews and Inspections	21/11/19	
48	12/11/19	Software measurement and metrics	22/11/19	
49	14/11/19	Software standards	22/11/19	
50	18/11/19	Revision.		

st.
Faculty Member Signature

st. - 11
HOD Signature

Department of Computer Science and Engineering

Additional Mentoring to track Student Performance and offer remedial measures regularly

Department of Computer Science and Engineering



Department of Computer Science & Engineering

10-08-2019

CIRCULAR

All the faculty members are informed to schedule their mentoring activities and take up the mentoring of the allotted students as per the Academic Calendar.


Head of the Department

Computer Science and Engineering

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Mysuru-570028

Department of Computer Science and Engineering

Department of Computer Science & Engineering

19-09-2019

Circular

Subject: Additional Mentoring

Faculty can offer additional mentoring to the following students

AY:2019-20_Slow Learners

II Year

Sl No.	USN	NAME
1	4AD18CS009	AYESHA SIDDIQUA
2	4AD18CS015	CHANDANA M V
3	4AD18CS020	DARSHINI S
4	4AD18CS021	DEEPIKA D
5	4AD18CS026	GOWRIKA MAHESH
6	4AD18CS028	HONEY A RAO
7	4AD18CS031	JATHIN C S
8	4AD18CS038	MALINI N
9	4AD18CS039	MOHAMMED AATHIR SUHAIB
10	4AD18CS042	MOHAMMED NEHAD AMEEM
11	4AD15CS350	MANOJ T S
12	4AD18CS048	NISCHAL S
13	4AD18CS056	PREETHI R
14	4AD18CS060	RAKSHIT BARGE
15	4AD18CS068	SANJAY S
16	4AD18CS069	SAPNA R
17	4AD18CS086	YASHWANTH V E
18	4AD18CS087	YATHIN MACHAIAH

III Year

Sl No.	USN	NAME
1	4AD15CS001	ABHISHEK V
2	4AD15CS028	HARSHITHA S
3	4AD15CS094	ZUHAD M
4	4AD16CS016	CHANDRASHEKHAR M N
5	4AD16CS025	JEEVAN KUMAR M M
6	4AD16CS057	PRAMOD N
7	4AD16CS064	SACHIN S

IV Year

Sl No.	USN	NAME
1	4AD16CS102	RACHAN M A
2	4AD17CS014	BHARATH J
3	4AD17CS025	FARHAZ KHAN
4	4AD18CS403	PALLAVI K M
5	4AD17CS060	NITHAN L

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ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore Kanakapura Bangalore Road, Mysore- 570 028 P : 0821-2593335 F : 0821-2593328

Email : csdept@atme.in

Web : www.atme.in

Department of Computer Science and Engineering

Mentoring Faculty List for the Academic Year 2019-20

Academic Year 2019-20			
Sl No	Faculty Name	Designation	No. of students allotted for Mentoring
1	Dr PUTTEGOWDA D	Professor	19
3	ANIL KUMAR C J	Associate Professor	19
4	NASREEN FATHIMA	Assistant Professor	19
5	SUNITHA PATEL M S	Assistant Professor	19
6	ARCHANA M R	Assistant Professor	19
7	MOHANESH B M	Assistant Professor	20
8	ANIL KUMAR B H	Assistant Professor	19
9	IMPANA APPAJI	Assistant Professor	19
10	SNEHA N P	Assistant Professor	20
11	SUSHMA V	Assistant Professor	20
12	KIRAN B	Assistant Professor	20
13	KEERTHANA M M	Assistant Professor	19
14	RAGHURAM A S	Assistant Professor	20
15	KAVYASHREE E D	Assistant Professor	20
16	JYOTHI M PATIL	Assistant Professor	20
17	VIBHA U	Assistant Professor	20
18	TANGAMEENA P	Assistant Professor	20

Department of Computer Science and Engineering

Sample Mentor Allotment List

Department of Computer Science and Engineering

Faculty Name: M S Sunitha Patel			
Sl No.	Name	USN Number	Sem ester
1	ABHISHEK V	4AD15CS001	8th
2	HARSHITHA S	4AD15CS028	8th
3	POOJA C	4AD15CS055	8th
4	RACHANA S D	4AD15CS060	8th
5	THEJA K	4AD15CS086	8th
6	ZUHAD M	4AD15CS094	8th
7	ADITHYA V	4AD16CS002	8th
8	AKKAMAHADEVI C J	4AD16CS004	8th
9	AKSHATA DUNDESH RUDRAGAUDAR	4AD16CS005	8th
10	AMEENA KOUSAR	4AD16CS006	8th
11	ARVIND S	4AD16CS007	8th
12	ASHISH PRABHU M	4AD16CS008	8th
13	BHAVANA M R	4AD16CS009	8th
14	BRUNDHA S S	4AD16CS010	8th
15	CHAITHRA V	4AD16CS011	8th
16	CHANDANA A	4AD16CS012	8th
17	CHANDANA M	4AD16CS013	8th
18	CHANDRAKANTH J	4AD16CS015	8th
19	PRERANA N	2019CLCSF374	4th

Pravda
HOD

HOD
Dept. of Computer Science & Engg
ATME College of Engineering
Ursuru-570025

Department of Computer Science and Engineering

CERP MENTORING

Mentor: Mr. Raghuram A S

Student Name: Nisarga P

USN: 4AD18CS047

Semester: V

Student Counselor Record	
Student Details Student Name : NISARGA P Usn/Student ID : 4AD18CS047 Course Year: 5 Phone Number : 9611422607 Address : #2513/2D 1ST MAIN 1ST CROSS SARASWATIPURAM MYSORE Email : nisargaprakash28@gmail.com	Parent Details Parent Name : PRAKASH G Occupation : Phone Number : 8073457679 Address : #2513/2D 1ST MAIN 1ST CROSS SARASWATIPURAM MYSORE Email : nisargaprakash28@gmail.com

[VIEW STUDENT DETAILS](#)
[STUDENT PROGRESS REPORT](#)
[STUDENT GRADE](#)
[EARLIER COUNSELLING FORMS](#)

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18CPC39	4.00			No	100.00			No			
18MAT31	3.00	cannot understand the Derivation based problems	Suggested to consult the faculty for the doubts	Yes	88.46			No			
18CSL38	6.00			No	100.00			No			
18CSL37	7.00			No	100.00			No			
18CS36	2.00			No	92.59			No			
18CS35	2.00			No	84.00			No			
18CS34	2.00	topics cannot be understood due to communication problem	Suggested to consult the faculty for the doubts	No	88.46			No			
18CS33	3.00			No	92.31			No			
18CS32	2.00			No	86.21			No			

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	1) Knowledge is good 2) she is interested in dancing 3) Good in studies
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	She maintains a very good relationship with every one
Personality Development:Discuss Student's confidence level,successes that you have recognized & praised,responsibility,hard work,ability to talk on different subjects,etc	She has participated in many dancing competition and won many prizes
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	She is interested in government jobs. Suggested to prepare from now itself

Department of Computer Science and Engineering

Mentor: Mr. Raghuram A S

Student Name: Nischitha M Dev

USN: 4AD18CS049

Semester: V

Student Counselor Record

Student Details	Parent Details
Student Name : NISCHITHA M DEV	Parent Name : MADALIAH D M
Usn/Student ID : 4AD18CS049	Occupation :
Course Year: 5	
Phone Number : 9686104309	Phone Number : 9686104309
Address : #8419/1 NARASIMHE GOWDA LAYOUT OPP ROTARY SCHOOL HULLAHALLI ROAD NANJANAGUD	Address : #8419/1 NARASIMHE GOWDA LAYOUT OPP ROTARY SCHOOL HULLAHALLI ROAD NANJANAGUD
Email : nischithamdev09001@gmail.com	Email : Nischithmdev@gmail.com

VIEW STUDENT DETAILS	STUDENT PROGRESS REPORT	STUDENT GRADE	EARLIER COUNSELLING FORMS
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Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18CPC39	5.00			No	100.00			No			
18MAT31	5.00			No	98.15			No			
18CSL38	10.00			No	100.00			No			
18CSL37	9.00			No	100.00			No			
18CS36	5.00			No	96.30			No			
18CS35	5.00			No	97.92			No			
18CS34	5.00			No	96.43			No			
18CS33	5.00			No	100.00			No			
18CS32	4.50			No	97.22			No			

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	1) Confidence is very good 2) motivated 3) good in studies
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	She lost her mother in the last semester. Suggested to come out of it
Personality Development:Discuss Student's confidence level,successes that you have recognized & praised,responsibility,hard work,ability to talk on different subjects,etc	Confidence is good and she is focused on studies
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	Interested in jobs. Suggested to prepare from now only

Department of Computer Science and Engineering

Parents Teachers meetings to monitor Progress

Department of Computer Science and Engineering

Parents HoD Meeting

Academic Year:2019-2020

classmate
Date _____
Page _____

1) Srinivasarasa 99166-50110,
Harshith Kurra S 855335-8686
(4AD18CS027) - 3A
14/11/2019

2) Jathin.C. - 4AD18CS031 - 3A
G.H. Chandrabhaker 9980370999. G.H. Chandrabhaker

3) Rajendra. A.N. Bharmika S.R
3A 4AD18CS032

H-24 Grand
18/11/2019

Department of Computer Science and Engineering


			classmate Date _____ Page _____
	Mohd Shafiq Ahmed (3C)		20/11/2019
	Brother: Mohd Teheran Ahmed		
	Muhammed Aakhir Subhan - 3A		
	4AD18CS039		
	Sunil Meherd.		23/11/2019
23/11/19	4AD18CS040	Rumana Lathif	
	Mohammed Anas (3A)	Rumana	
23/11/19	4AD17CS082 (SB)		
	Sanketh S 5 th B	System other ms	
		System other ms	
25/11/19	Gokul D 4AD18CS025 - 3A		
	Shalini Murthy	Shalini Murthy	

Department of Computer Science and Engineering

classmate
Date _____
Page _____

25/11/19 Mohammed ovedad Ahmed
HAD18CS042 - (3A)
Informed about A Hinduu status.
on 25/11/19
9945804353
Usha Gururaj Rao Ushali Rao
9243552204 30/11/2019
Student - Anup G. Kulkarni
HAD18CS005 - 3A

Department of Computer Science and Engineering

2019-20 (Even Semester)	
	classmate Date _____ Page _____
13/3/2020	<p><u>Hruthvik M.S</u> 4AD17CS042</p> <p>→ Informed the parents about the attendance shortage as on 12/3/2020.</p> <p>→ Informed the parents about Cisco training and its importance.</p> <p>Sudharshan. (parent) </p> <p style="text-align: right;">C. Gowda 13/3/2020</p>
30/11/2020	<p>Anurtha. Shankar.</p> <p>Father Name: Shankar.</p> <p>→ Informed the parents about the importance of attendance.</p> <p>→ Informed the parent to clear the college fee due for Ay 2019-20.</p>

Department of Computer Science and Engineering

classmate
Date _____
Page _____

18/1/2021

Vinay Kumar. HAD17CS098

Mother name: GEETHA

→ Informed the parents about not attending the online class. (parent informed about the issue with his mobile phone).

→ Informed the parent to clear the college fee due for Ay 2020-21 at the earliest.

→ Taken the letter from parent and student about not paid the examination fee in time inste of repeated calling by number.

GEETHA (parent)

Geetha

Your faithful

Shankar P. V

Department of Computer Science and Engineering

classmate
Date _____
Page _____

8/2/2021 Student name: vidya. P.K
Guardian name: Boraj.
→ Informed and about Fee pending status and also progress of the student.

Boraj

HADI9CS080

→ ವಾರದವು ಸುಸ್ಥಿತವಾಗಿರುತ್ತದೆ ಮತ್ತು ಶಿಕ್ಷಣದ ಪ್ರಗತಿ
- 000 ಶಿಕ್ಷಣದ ಪ್ರಗತಿ ಸುಸ್ಥಿತವಾಗಿರುತ್ತದೆ.

Pranitha 8/2/21

Pranitha
HOD
HOD
Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570022




Department of Computer Science and Engineering

CERP Communication

Academic Year: 2019-2020

CERP Student Registration Message

eerp.effia.co.in/WebForms/Reports/SMSentReport.aspx

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
Sort By SMS Subject : Registered & Approved SMS Count : 1-300						
			2020CNCS			
1	YASHASWINI B	8123205746	2020CNCSF331	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
2	TANISHKA V	9900388126	2020CNCSF328			Dear Student, Welcome to ATME College of Engineering. Your Registration to COMPUTER SCIENCE AND ENGINEERING Department is successfully done. Your student ID is 2020CNCSF
3	MADHUSUDHAN S	6362351672	2020CNCSM327	STUDENT	Registered & Approve...	Engineeri...
4	ARUN KUMAR N P	6361621649	2020CNCSM325	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
5	POORVIK R M	6364678637	2020CNCSM321	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
6	KANNIKA M S	9611465735	2020CNCSF319	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
7	VAZEERAHMED BANDENAWAJ ATTAR	9008208781	2020CNCSM318	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
8	DILEP KUMAR K	9880566489	2020CNCSM314	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
9	MOHAMMED LABEEB	9620519013	2020CNCSM312	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
10	NISCHITHA G D	9844621365	2020CNCSF308	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
11	C K NAGESH	9844553698	2020CNCSF301	PARENT	Transpotation Applic...	Dear Parent, your ward transport application is s...
12	AISHWARYA N	9343337244	2020CNCSF301	STUDENT	Transpotation Applic...	Dear Student, your transport application is submit...
13	AISHWARYA N	9343337244	2020CNCSF301	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
14	SAMSKRUTHY T Y	9019757029	2020CNCSF299	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
15	MUZAMMIL HUSAIN ABOOBAKAR SHANTAGERI	7619157820	2020CNCSM298	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
16	VIJAYANANDA C	8296398243	2020CNCSM297	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
17	PANCHAMI C H	7892149443	2020CNCSF287	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
18	CHANDAN D V	7090269404	2020CNCSM271	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
19	NITHYA NIDHI S	9449911520	2020CNCSF269	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of

Department of Computer Science and Engineering

Induction Program Message to Students

Sort By SMS Subject : SMS Count :

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			4AD19CS		Induction	
1	KEVIN MOSES	9980078781	4AD19CS028	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
2	ANANYA B R	9964720235	4AD19CS006		Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
3	NAVYA URS S	9964589051	4AD19CS049	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
4	RAKSHITHA R	9964347470	4AD19CS085	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
5	KAVYA L G	9964251129	4AD19CS026	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
6	PRATHEEKSHA R NAYAK	9945850463	4AD19CS058	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
7	M S SPOORTHI	9945658104	4AD19CS034	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
8	POOJA L	9945616204	4AD19CS055	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
9	VAIBHAV N	9945415097	4AD19CS088	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
10	CHANDAN P	9902501593	4AD19CS014	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
11	VARSHA C	9902435233	4AD19CS099	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
12	PRAVEEN T S	9901590635	4AD19CS059	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
13	RAKSHITH S V	9901357538	4AD19CS064	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
14	SNEHA S	9900664040	4AD19CS087	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
15	MITHILESHA	9900536585	4AD19CS041	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
16	NISHCHITHA S	9880883934	4AD19CS053	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
17	VARSHA URS R	9880002797	4AD19CS100	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
18	ANKUSH MANJUNATH NAIK	9743148675	4AD19CS008	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
19	MAHADEVASWAMY N	9740506834	4AD19CS037	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...

Department of Computer Science and Engineering

CERP Daily Absentees Message Report to Parents on Students

eeerp.effia.co.in/WebForms/Reports/SMSSentReport.aspx#

Sort By SMS Subject : Daily Attendance Report SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			4AD17CS		Daily Attend.	
1	DEVARAJU	8105838784	4AD17CS098	PARENT	Daily Attendance Rep...	Dear Parent's, your ward VINAYKUMAR Y D bearing US...
2	MALLIKARJUNA	9008931033	4AD17CS415	PARENT	Daily Attendance Rep...	Dear Parent's, your ward THEJAS M bearing USN (4AD...
3	NOWSHAD	9964292623	4AD17CS083	PARENT	Daily Attendance Rep...	Dear Parent's, your ward TANIA FAREEN bearing USN ...
4	SYED SALEHA	8553828796	4AD17CS414	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SYEDA MASIBA TABASSUM be...
5	SHESHADRI K	9845242527	4AD17CS082	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SANKETH S bearing USN (4A...
6	Siddaraju	8105912865	4AD17CS074	PARENT	Daily Attendance Rep...	Dear Parent's, your ward RENUKA S bearing USN (4AD...
7	RAVI	9980745060	4AD17CS413			Dear Parent's, your ward RENUKA S bearing USN (4AD17CS074) was absent for following periods on 31/08/2019. %0a%0aFIRST HOUR: Absent%0aSECOND HOUR: Absent.%0a Principal,ATMECE.
8	PEERESH	9731243808	4AD17CS070	PARENT	Daily Attendance Rep...	Dear Parent's, your ward RAGHAVENDRA PEERESH KABBU...
9	SITARAM V HEGDE	9480374913	4AD17CS083	PARENT	Daily Attendance Rep...	Dear Parent's, your ward PAVAN SITARAM HEGDE beari...
10	JOHN BOSCO	9449044845	4AD17CS412	PARENT	Daily Attendance Rep...	Dear Parent's, your ward PAUL CRISPIN bearing USN ...
11	SHANMUKHAPPA	9945942342	4AD17CS411	PARENT	Daily Attendance Rep...	Dear Parent's, your ward PALLAVI G S bearing USN (...)
12	RAMA KRISHNA P	9482809444	4AD17CS059	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NISHCHAL R bearing USN (4...
13	SIDDAIAH S	9741410886	4AD17CS410	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NAVYA S bearing USN (4AD1...
14	K A MANJUNATHA REDDY	9731667247	4AD17CS049	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MEGHANA REDDY M bearing U...
15	SHANKAR DAS	9845790350	4AD17CS047	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MANISH KUMAR S bearing US...
16	ERAPPA MK	9901309465	4AD17CS043	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MACHAIAH M E bearing USN ...
17	VISHWANATHA B	7090805821	4AD17CS040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward LIKITH V bearing USN (4AD...
18	SHIVAMALLACHAR S	9739889497	4AD17CS039	PARENT	Daily Attendance Rep...	Dear Parent's, your ward LAVANYA S bearing USN (4A...
19	VENKATESH	9164332360	4AD17CS406	PARENT	Daily Attendance Rep...	Dear Parent's, your ward KIRANA V bearing USN (4AD...

Department of Computer Science and Engineering

Parent Teachers Meeting

eerp.effia.co.in/WebForms/Reports/SMSsentReport.aspx#

Sort By SMS Subject : Parents Teachers Meeting
 SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			4AD19CS			
1	PRABHU SWAMY C	9986654823	4AD19CV023	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
2	SURENDRA	9986561109	4AD19EC060	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
3	MOHAN M L	9986231336	4AD19CV027	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
4	SYED IBRAHIM	9986138950	4AD19CS083	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
5	LATE SANMADHU	9986115706	4AD19CV031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
6	H C DINESH	9980738164	4AD19CS031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
7	GANGADHARA	9980737256	4AD19EE007	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
8	MAHADEVU	9980612229	4AD19CS093	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
9	MAHADEVASWAMY	9980370863	4AD19CS033	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
10	CHANDRE GOWDA	9980054758	4AD19CV030	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
11	CHANDRAN M R	9972963067	4AD19EC019	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
12	DEVARAJU S	9972729971	4AD19CV036	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
13	CHIKKANEGOWDA	9972705093	4AD19EC055	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
14	SURESH P	9972603784	4AD19CS103	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
15	S PRAKASH	9972165529	4AD19EC021			Dear Parent Parents-Teachers Meeting has been organized in the college on 23rd Nov 2019, Saturday, 11:00 AM, in the Auditorium (3rd Floor, Admin Block). You are requested to be pres for the PTM without fail to know about the progress of your ward. Regards HOD
16	MANJESH K M	9964721485	4AD19EC075			
17	B RAMACHANDRA	9964720235	4AD19CS005	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
18	LAKKEGOWDA T N	9964684517	4AD19CS022	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
19	KARUNAKAR N	9964596993	4AD19EC029	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has

Department of Computer Science and Engineering

Academic Year 2020-21

Initiatives for Advanced Learners

1. Encouragement through Vidyaasare scholarship scheme
2. Encouragement of Achievers in News Letter/Magazine.
3. Encouragement to apply towards Project Funding Agencies.
4. Encouragement to participate in National Level-Hackathon.
5. Encouragement to take up Self Learning Certification through MOOC Platforms.
6. Encouragement to present papers in conference.
7. Motivation through Technical Webinars

Department of Computer Science and Engineering

**Encouragement through
Vidyaasare scholarship
scheme**

Department of Computer Science and Engineering

Vidyaasare Scheme Students

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyaasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream.

In this academic year 2019-2020, about 15 meritorious students who have scored good marks in II PUC (PCM) category were given free admission under ATME-Vidyaasare scheme for all the four years. Out of 15 meritorious students, 10 students were admitted in E & C, 3 Students for CSE, and 1 for ME & 1 for EEE stream have been admitted to ATME-Vidyaasare scheme under fee concession. ATME will bear an amount of Rs.4.5 lakh per annum and total of Rs 18 lakh for all 4 years.

During the last academic year 2018-19 total 26 students were admitted under the ATME Vidyaasare Fee concession scheme, for this purpose Rs, 10.83 lakhs per annum and Total of Rs 44 lakh for all 4 years was born by ATME Management.

Link: <https://atme.in/scholarships/#1549095070266-f98e01dd-6df5>

Department of Computer Science and Engineering

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at 1 year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

Free ship/Scholarship/Fee Concession shall comprise of: -

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

Department of Computer Science and Engineering

2019-2020 Details

Note:

*Tuition Fee concession is extended only for direct Admission under Management quota.

**College & Transportation Fee concession is extended for all (CET, COMED-K & Management) quota seats.

This concessional fee will be extended for 50 students on first come first serve basis.

To reckon the concession slab, only CET ranking will be considered.

Important Note:

The Fee concession rate may vary every year as per the notification by Institution.

The College has provided Fee Concession for the First year students under ATME Vidyaasare Scheme, List Below:

ATME VIDYAASARE SCHEME- FEES CONCESSION 2019-20				
Sl No	Name	Branch	Student ID	Total Concession provided by Management
1	CHANDAN KUMAR B V	EE	4AD19EE004	24710
2	AMOGHA P	CS	4AD19CS003	101840
3	BABITHA M	CS	4AD19CS011	25835
5	SIMARAN SYED	CS	4AD19CS083	50920
6	PRAJWAL M Y	ME	4AD19ME023	38960
7	SPARSHA K M	EC	4AD19EC075	50320
8	GOWTHAM A R	EC	4AD19EC023	24710
9	KEERTHI KHATAVKAR R	EC	4AD19EC031	9125
10	D RAJKUMAR	EC	4AD19EC017	4625
11	SPOORTHY M C	EC	4AD19EC076	9000
12	YASHWANTH K	EC	4AD19EC090	24710
13	GOWTHAMI Y N	EC	4AD19EC088	9125
14	SANIKA C R	EC	4AD19EC072	9250
15	AISHWARYA R	EC	4AD19EC003	9375
16	HEMANTH J	EC	4AD19EC027	9125
Total Concession by Management				4,01,630

Department of Computer Science and Engineering

**Encouragement of Achievers in
News Letter/Magazine**

Department of Computer Science and Engineering

Learners Activity Details in News Letter/ Magazine

Most of the Advanced Learners perform well in Semester End Examination. They are encouraged by displaying their names in Newsletter, Magazine etc. Apart from Academics, Curricular and extracurricular activity achiever's details are also displayed in the Newsletter/Magazine.

A. News Letter

- Issue: Bi-Annual
- Vol.8 Issue: August 2020


Learner Achievements

TOPPERS		
4 th sem		
USN	STUDENT NAME	SGPA
4AD18CS072	SHASHANK K	10
4AD18CS013	BIBI JAVERIYA	9.041667
4AD18CS054	PAVITHRA N	9.041667
6 th sem		
USN	STUDENT NAME	SGPA
4AD17CS004	AHALYA P	10
4AD17CS086	SOWMYA M V	9
4AD17CS024	FAIZA FIRDAUS	9
8 th sem		
USN	STUDENT NAME	SGPA
4AD16CS035	MANASA M R	9.65
4AD17CS409	MOHAMMED ANAS	9.65
4AD17CS400	ABHISHEK GOWDA	9.4

Department of Computer Science and Engineering

InfyTQ

Training and Placement Cell conducted a Talk on "InfyTQ" to 6 sem students on Feb 13th 2020. Training was delivered by Mr Deepak M V S, Asst. Prof. Dept of Mechanical Engineering, TPO, ATMECE Mysuru.



"Webinar on Latest Technologies"

Department of Computer Science & Engineering had organized Three days webinars on "Latest Technologies" from 9th July to 11th July 2020 virtually for faculties and students. Eminent speakers from various institutions were invited as resource persons.

Resource persons and topic delivered day wise are listed below.

<p>Day 1 (09-07-2020)</p>  <p>Dr. Gururaj K.S., Associate Professor, Dept. of CSE, GSSSIETW, Mysuru Topic: Introduction to Cloud Platforms</p>	<p>Day 2 (10-07-2020)</p>  <p>Dr. Andhe Dharani, Professor and Director, R.V. College of Engineering, Bangalore Topic: Data to Big Data & Decision Making using Machine Learning</p>	<p>Day 3 (11-07-2020)</p>  <p>Ms. Nagalakshmi T.S., Assistant Professor, Dept. of EIE, GSSSIETW, Mysuru Topic: Introduction to Artificial Intelligence & Its Tools</p>
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Day 1
Resource person: Dr. Gururaj K.S. Associate Professor, Dept. of CSE, GSSSIETW, Mysuru
Topic Delivered: An Introduction to Cloud Computing Platforms



Day 2
Resource person: Dr. Andhe Dharani, Professor and Director, R.V. College of Engineering, Bangalore.
Topic Delivered: Data to Big Data and Decision Making using Machine Learning.



Day-3
Resource person: Ms. Nagalakshmi T.S. Assistant Professor, Dept. of CSE, GSSSIETW, Mysuru.
Topic Delivered: An Introduction to Artificial Intelligence and its Tools.



"Webinar on Unlock your data with data"

Department of Computer Science and Engineering of ATME College of Engineering, Mysuru organized a Webinar on "Unlock Your data with Data on 20th July 2020 from 11:00 A. M to 1:00 P.M under CSI Student Branch. Hemant Kumar A, Data Science Consultant, Rubize Technologies Pvt Ltd, Bangalore was the resource person.




"Smart India Hackathon 2020"

Smart India Hackathon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem-solving. It is a non-stop 36 hour product development.

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

Faculty Name (Mentor)	Student name	Award
Mrs. Nasreen Fathima Assistant Professor, Department of CSE, ATMECE, Mysuru.	Samura Maryam K A	Shortlisted for grand finale 2020
	Syed Abdurrahman	
	Syed Asif	
	Usha M T	
	R. AnuKanthan	
	T N Srinchan Muthamma	



Department of Computer Science and Engineering

B. News Letter

- Issue: Bi-Annual
- Vol.8 Issue: February 2021

Learner Achievements

EDITORIAL TEAM

Chairman Dr L Basavaraj Principal, ATMECE	Chief Editor Dr Purtegowda D HOD, CS&E	Editor Ms. Lavanya N Assistant Professor, CS & E
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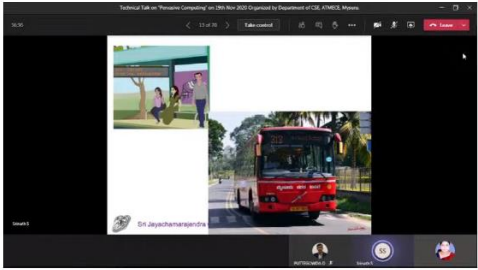
A DREAM BECOMES A GOAL WHEN ACTION IS TAKEN TOWARD ITS ACHIEVEMENT

DEPARTMENT ACTIVITIES

"Technical talk on Pervasive Computing"

Department of Computer Science & Engineering had organized a Technical Talk on **"Pervasive Computing"** on 19th NOV 2020 virtually for faculties and students.


Resource Person: Dr. Srinath S
Topic Delivered: Pervasive Computing.



"Technical talk on NLP"

Department of Computer Science & Engineering had organized a Technical Talk on **"Natural Language Processing"** on 30th Sep 2020 virtually for faculties and students.

RESOURCE PERSON

 <p>Mr. Anom Nandharaj Meete Resource person at Linguistic Data Consortium for Indian Languages (LDC-II) at Central Institute of Indian Languages (CIIL), Mysuru.</p>	 <p>Dr. Prathibha R J Assistant Professor in the Department of Information Science and Engineering, JSS Science and Technology University (formerly SJCE), Mysuru.</p>
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Resource Person: Dr. Prathibha R J - Assistant Professor, Dept., of ISE SJCE, Mysuru.
Topic Delivered: Parts of Speech (PoS) Tagger: A Primitive Module in Natural Language Processing (NLP) Applications


Dr. Prathibha R J, Gave a brief overview on natural language processing followed by development of some primitive modules that are prerequisite for the design of Parts of Speech (PoS) tagger for English language. Chosen English as the natural language for which parts of speech tagger is developed, linguistic background of English language was also explained with examples. For each module, result analysis also discussed with statistics and performance metrics. At the end, applications of PoS taggers and also natural language processing were discussed.

Resource Person: Mr. Anom Nandharaj Meete- Resource person at (LDC-II) at CIIL, Mysuru.
Topic Delivered: "Chunking for Indian Languages"

Mr. Anom Nandharaj Meete, Gave a brief overview on the topic entitled **"Chunking for Indian Languages"**. He started his lecture primarily placing a focus on the definition of chunking and its implied perspectives in NLP. The process of annotating tagged tokens with structures in a non-hierarchical and non-recursive way is Chunking. Logically, these must have only one HEAD surrounded by modifiers within a chunk. Identifying the head in chunk is a challenging task. These may be adjectives in series in a noun chunk and based on the logical slogan of 'one head per chunk', one has to decide the chunk in question. Linguistically, there are recursive nested phrases where a number of head words can appear one after one. For this reason, much research in NLP has focused on intermediate tasks that make sense of some of the structure inherent in language without requiring complete tagging understanding. One such task is chunking or partial parsing.

"Webinar on Industrial Application of NLP: A Case Study of Text Classification"

Department of Computer Science & Engineering had organized a webinar on **"Industrial Application of NLP: A Case Study of Text Classification"** on 28th November 2020 virtually for faculties and students. Resource person and topic delivered are listed below.



Flow of Presentation

- Introduction to Text Classification and NLP
- Applications
- Challenges
- Case - Study Text Classification using ML

Introduction Theoretical Study Practical Demo

Dr. Bharath Bhushan S N PhD
Data Scientist, StarViso, Pune

Dr. Bharath Bhushan gave detailed description on Text classification and NLP. Also explained the applications, challenges of NLP, text mining and a case study of text classification using ML. There was a practical demo in Jupyter tool using datasets using algorithms. NLP is a branch of Artificial intelligence and Machine learning. Text classification is done using rule based approaches which uses machine learning and deep learning techniques. Initially Text mining or classification transfers the unstructured data into structured data and analyse the data to extract the required information. The resource person took example of Alexa and explained how google assistant works using human speech which also deals with NLP.

What is text classification...?



Rule Based Machine Learning Deep Learning



"Webinar on Shaping your career in IT"

A Webinar on **"Shaping your career in IT"** was conducted in Computer Science and Engineering Department for 2nd, 3rd & 4th year students.

Resource Person Name	Uday Seshadri	Kushal M K
Designation	Quality Assurance Specialist	Principal Cloud Engineer
Company	Booktopia, Australia	Emerson, Australia

Day 1 & Day 3 was handled by Kushal M K, Day 2 was handled by Uday Seshadri. Day 1 & Day 3 was handled by Kushal M K, Day 2 was handled by Uday Seshadri. Resource Persons highlighted about the top 10 Highest Paid IT Jobs in India to name a few , Data Scientist, Machine Learning Expert, Blockchain

Department of Computer Science and Engineering

**Encouragement to apply
towards Project Funding
agencies**

Department of Computer Science and Engineering

Project Proposal submission by students for KSCST funding.

Karnataka State Council for Science and Technology
 Indian Institute of Science campus, Bengaluru

44th Student Project Programme
Online Evaluation

Date: 7th August 2021

Time:02.00 pm

COMPUTER SCIENCE AND ENGINEERING - 63 (SI. No: 1 to 25)

Sl. No:	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	GUIDE	STUDENTS
1	44S_BE_1382	FACE MASK DETECTION SYSTEM FOR THE ERA OF COVID-19 USING MACHINE LEARNING TECHNIQUES	A.C.S. COLLEGE OF ENGINEERING, BENGALURU	Prof. POONAM KUMARI	Ms. BHAVANA G Ms. CHAITANYASHREE Ms. KEERTHI L N
2	44S_BE_2470	SMART DEVICE FOR PHYSICALLY DISABLED USING ALEXA	A.M.C. ENGINEERING COLLEGE, BENGALURU	Dr. LATHA C A Mrs. SHALINI S	Ms. CHARLOTTE PHILLIPS Ms. NANDINI S Ms. SAHANA T S Ms. ROOPA M
3	44S_BE_4366	AUTOMATIC PERSONALITY RECOGNITION IN ASYNCHRONOUS VIDEO INTERVIEWS USING TENSORFLOW	A.P.S. COLLEGE OF ENGINEERING, BENGALURU	Mrs. BHAGYASHREE R	Ms. UPASANA M Ms. VARSHINI M Ms. PRIYANKA D S Ms. SHWETHA K
4	44S_BE_4369	DETECTION OF COVID-19 USING MULTIMODAL IMAGING DATA	A.P.S. COLLEGE OF ENGINEERING, BENGALURU	Mr. MUNIRAJU. M	Ms. ANUSHA B TIMMAPUR Ms. KRISHNAVENI K Ms. NIHARIKA S Ms. NISHITHA REDDY L B
5	44S_BE_2178	COVID 19 MEASURES: FACE MASK DETECTION ALONG WITH BODY TEMPERATURE DETECTION USING ML AND IOT	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	Mrs. RASHMI K	Mr. ANIL KUMAR GADEDA GOUDAR G Ms. APOORVA R Ms. CANNY CUSHALAPPA N J Ms. DARSHINI R
6	44S_BE_3598	AN ANDROID APP FOR FARMERS TO SELL THEIR PRODUCT AT BETTER RATE	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	Mrs. SNEHA N P	Ms. RAKSHITHA C M Mr. RAKSHITH KUMAR H N Ms. RAKSHITHA Y S Ms. RENUKA S
7	44S_BE_2662	WEARABLE SENSING AND TELEHEALTH TECHNOLOGY WITH POTENTIAL APPLICATION IN THE CORONA VIRUS PANDEMIC	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU	Mr. S J PRASHANTHA	Mr. RAHUL PRABHU K Mr. RAKSHITH H D Mr. TEJAS M DEVRANG Mr. THEJUS C J
8	44S_BE_2666	EMERGENCY PATIENT ACTIVITY RECOGNITION MODEL USING MACHINE LEARNING TECHNIQUE	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU	Mr. GOPALKRISHNA C	Ms. MANASA I M Ms. KAVANA S Ms. MEGHA M H Ms. SHARFIYA BANU


Department of Computer Science and Engineering

Project Proposal submission by students for VTU Project Financial Assistance

Sample Project Proposal submitted

Visvesvaraya Technological University – Belagavi

Annexure I





	Visvesvaraya Technological University “JnanaSangama” Belagavi: 590018 Karnataka, India. Tele: 0831-2498225 ,2405454
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VTU Sponsored Student Project Proposal Format

01	Academic Year :	2020 - 2021	
02	Semester :	8 th semester	
03	Name of the College :	ATME College of Engineering	
04	Branch:	Computer Science and Engineering	
05	Project Title:	To develop a block chain technology-based system for establishing traceability for exports and organic products	
06	Project Discipline:	CS	
07	Principal	Name:	Dr. L Basavaraj
		Contact No:	94482285641
		Email id:	basavaraj.atme@gmail.com
08	HOD	Name:	Dr. Puttegowda D
		Contact No:	9900622014
		Email id:	pgdatme@gmail.com
09	Project Guide	Name:	M S Sunitha Patel
		Contact No:	9986041490
		Email id:	mssunithapatel@gmail.com
10	Project Co-Guide(if any)	Name:	--
		Contact No:	--
		Email id:	--
11	Project Committee coordinator (Identified by the college) :	Name:	Dr. S R Baghyashree
		Contact No:	9900110944
		Email id:	bhagyashreeraghavan@gmail.com

Department of Computer Science and Engineering

Visvesvaraya Technological University – Belagavi Annexure I

12	Name of project group Members	
	1.Group leader and Member	
	Name: R. Anu Kanthan	
	USN No. : 4AD17CS068	
	Contact No: 94805 12320	
	Email id: ranu9480@gmail.com	
	2.Member	
	Name: Usha M.T	
	USN No. : 4AD16CS094	
	Contact No: 81058 24249	
	Email id: ushatukaram99@gmail.com	
	3.Member	
	Name: Shreyas M.L	
	USN No. : 4AD17CS014	
	Contact No: 98863 48256	
	Email id: shreyaslakesh01@gmail.com	
	4.Member	
	Name: Tejaswini A. G	
	USN No. : 4AD17CS096	
	Contact No: 918095414162	
	Email id: ankithaaradhya56649@gmail.com	
13	Processing Fee Details	Bank name :
		Branch :

Department of Computer Science and Engineering

Visvesvaraya Technological University – Belagavi

Annexure I

		DD number with date : OR Cheque no with date :
14	Scope / Objectives of the project:	<ul style="list-style-type: none"> • To develop a portable system for customers as well as all the nodes in the chain to trace back the food products from table to farm. • To provide blockchain technology as a base for distributed shared ledger this is digitized and transparent. • To ease paper processing done at every stage. • To prevent frauds and tampering done in the food supply chain by giving an upper hand to the farmers, processors, distributors and supermarkets with blockchain. • To fulfil the demand of right quality, right place, right quantity and right price.
15	Methodology of work: (Including diagram, flow chart and design calculations)	Methodology : This system helps farmer to sell their crops at fixed price <ul style="list-style-type: none"> • The crops grown by the farmer are collected by the company. • Company sends the crops to production team. • Production team manages the delivery, orders and manages crop details. • Customer views the details of crops. • Then they order the crop by specifying the quantity. • After receiving the order the production team manages and delivery the product to the customer. • Payment will be done by using wallet. • Customer will have a wallet from his wallet amount is credited to system managers wallet. • From his wallet the amount will be credited to farmer and delivery staff. • Customer can track the order. • After receiving the order customer scan the product by using QR code to verify the order is been tampered or not.

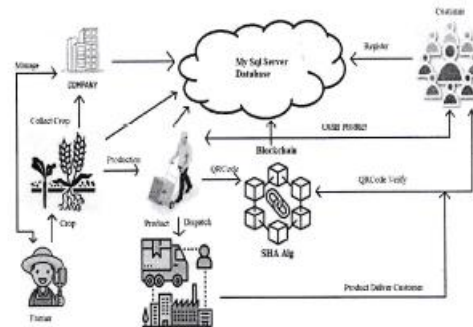
Department of Computer Science and Engineering

Visvesvaraya Technological University – Belagavi

Annexure I

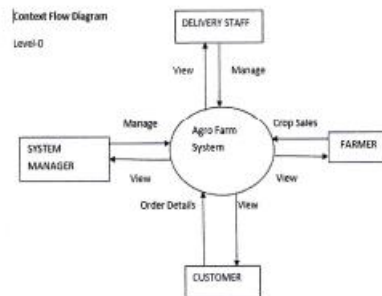
- In case of any tamper to the QR code the QR code can be recreated by using the hash value.
- All the process are been secured by using blockchain and encrypted by SHA algorithm.
- All these transactions data is been stored and maintained in MySQL server.

System architecture:



Flow diagram:

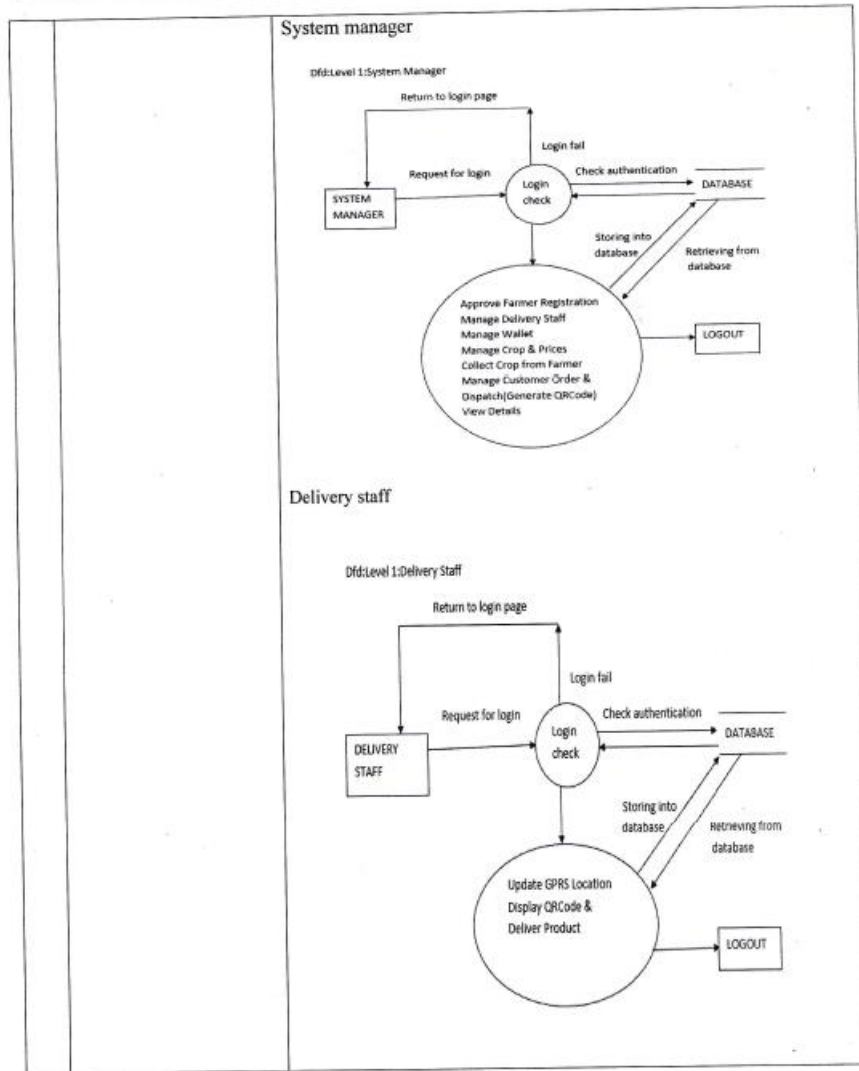
Context flow diagram



Department of Computer Science and Engineering

Visvesvaraya Technological University – Belagavi

Annexure I



Department of Computer Science and Engineering

Visvesvaraya Technological University – Belagavi

Annexure I

		farmer. <ul style="list-style-type: none"> To provide security to customer using hash algorithm and QR codes. Providing safe and secure platform through block chain implementation 															
17	Application of the project :	<ul style="list-style-type: none"> User friendly Easy accessibility anytime anywhere Transparency is maintained More secure by using QR code scanning User easily views the food product details Multiple language facilities Reduces paperwork. 															
18	Budget details with Materials required:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="width: 20%; text-align: center;">Budget</th> <th style="width: 20%; text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>a) Travel</td> <td></td> <td style="text-align: center;">1000.00</td> </tr> <tr> <td>b) Report</td> <td></td> <td style="text-align: center;">1700.00</td> </tr> <tr> <td>c) Miscellaneous</td> <td></td> <td style="text-align: center;">2500.00</td> </tr> <tr> <td style="text-align: center;">Total</td> <td></td> <td style="text-align: center;">5200.00</td> </tr> </tbody> </table>		Budget	Amount	a) Travel		1000.00	b) Report		1700.00	c) Miscellaneous		2500.00	Total		5200.00
	Budget	Amount															
a) Travel		1000.00															
b) Report		1700.00															
c) Miscellaneous		2500.00															
Total		5200.00															
19	Date of commencement of the Project :	3-12-2020															
20	Probable date of completion of the project :	03-07-2021															
21	Duration of project work :	06 Months															
22	Pert chart for completion of the project in said duration as per planned activities:																

Department of Computer Science and Engineering

Visvesvaraya Technological University – Belagavi

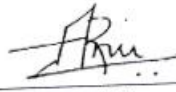
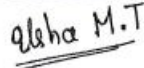
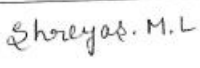
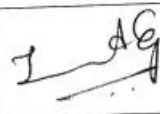
Annexure I

DECLARATION BY THE STUDENTS

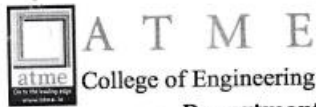
We, the project group members hereby declare that the details enclosed in the project proposal are true and correct to the best of our knowledge. We undertake to inform VTU, of any changes there in the project title, students name will be intimated immediately. In case, any of the above information is found to be false or untrue or misleading, we are aware that we may be held liable for it.

We are aware that the project group has to exhibit / demonstrate the project for evaluation in the VTU Regional centre and for exhibition at VTU, Belagavi. If the project group fails to attend the evaluation in Regional centre and for Exhibition in VTU Belagavi, the sponsored project amount will be returned back to VTU immediately

We also hereby, enclose the endorsement form to VTU, Belagavi.

SL.No	Name of the Student	Signature with date
01	R Anu Kanthan	
02	Usha M T	
03	Shreyas M L	
04	Tejaswini A G	

Department of Computer Science and Engineering



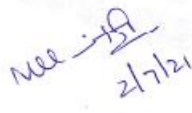


Department of Computer Science & Engineering

ENDORSEMENT

This is to certify that

- 1] R Anu Kanthan
- 2] Usha M T
- 3] Shreyas M L
- 4] Tejaswini A G

are bonafide students of Department in **Computer Science and Engineering**, of our institution. If the project proposal submitted by these students under VTU Sponsored Student Project Proposal is selected by VTU, we will provide the required laboratory / Computer / infrastructure support in our college / Institution. Further we also take necessary steps that the project group will exhibit / demonstrate their project in the Regional centre and for exhibition at VTU, Belagavi. If the student group fails to attend the evaluation in Regional centre and exhibition at VTU Belagavi, the supported project amount will be returned back to VTU immediately.

Signature of Project Guide with date	Signature of HOD with Seal and date	Signature of the Principal with Seal and date
 2/7/21	 2/7/2021 Dept. of Computer Science & Engg ATME College of Engineering Mysuru-570028	 2/7/21 PRINCIPAL ATME College of Engineering at KM, Mysuru-Kanakapura-Bangalore Rd. Melahatti, Mysuru-570028
Name: M S Sunitha Patel	Name: Dr. Puttegowda D	Name: Dr. L Basavaraj

ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore-Kanakapura-Bangalore Road, Mysore- 570 028 P : 0821-2593335 F : 0821-2593328
 Email : csdept@atme.in Web : www.atme.in

Encouragement to attend recruitment through Aptitude Training.

Department of Computer Science and Engineering

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students

Course Description

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16

Semester	Topics
III	Operation on Numbers ,HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest ,Percentages,Profit & Loss, Ratio and Proportion,Sylogism,Seating Arrangements,Reading Comprehension, Idioms and Phrases
V	Calenders,Time and Distance,Data Interpretation,Permutation & Combination,ProbabilityClocks,Blood relations,Single Blanks
VI	Problems on Trains,Boats and Streams,Data sufficiency,Chain rule,Problems on Ages, Double blanks,Synonyms & Antonyms,Active and Passive Voice

Department of Computer Science and Engineering

ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwswuiJM
	Ms.Swapna H	Assistant Professor	HCF and LCM	Youtube	https://www.youtube.com/watch?v=Zn-0pCvQ4M
			Problems on Numbers		
	Dr.Mahesh Lohith K S	Associate Professor & HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=cWq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=sNCY0ML4MRc&t=278s
Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GvX6tj9ItVU	

IV	Dr.Mahesh Lohith K S	Associate Professor & HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=ILIVJlYpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor & TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=r65HNGV455M
	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch?v=Al6ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch?v=18Q5woeMJU4&feature=youtu.be
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch?v=B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch?v=5wiI_q1uBNA&t=62s
	Mr.Shrinivasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch?v=e806f8iGfkY&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and	Youtube	https://www.youtube.com/watch?v=JvYriCVDJ-Q&t=35s

Department of Computer Science and Engineering

			Antonyms		
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch?v=wXY57XfmQ&t=233



Mr. Shreeshayana R
 AVR Training Coordinator,
 Dept. of EEE, ATMECE, Mysuru

Outcome:

Aptitude Verbal & Reasoning Training:

Attendance

Aptitude Training		Academic Year: 2020-21													
Attendance Status		1	2	3	4	5	6	7	8	9	10	11			
Sl. No	USN	Name of the Student	04-Sep	11-Sep	25-Sep	16-Oct	23-Oct	06-Nov	27-Nov	04-Dec	01-Jan	08-Jan	22-Jan	Total Attended	Percentage
1	4AD19EE025	RAKESH B	P	P	A	A	P	P	P	P	A	P	P	8	72.73
2	4AD19EE001	ANUSHA D	P	P	P	P	A	A	P	P	P	P	P	9	81.82
3	4AD19EE002	BHAVANA K N	A	A	A	P	P	P	P	P	P	P	P	8	72.73
4	4AD19EE003	CHANDAN KUMAR A K	P	P	P	A	A	A	A	A	A	A	A	3	27.27
5	4AD19EE004	CHANDANKUMAR B V	P	P	P	P	P	P	P	P	P	P	P	11	100.00
6	4AD19EE005	CHANDAN M	P	P	P	P	P	P	P	P	A	A	P	9	81.82
7	4AD19EE006	K M SAHANA	P	P	P	P	P	P	P	P	P	P	P	11	100.00
8	4AD19EE007	KAVYA G	P	P	P	P	P	P	P	P	P	P	P	11	100.00
9	4AD19EE008	MEGHANA M	P	P	P	P	P	P	P	P	P	P	P	11	100.00
10	4AD19EE009	MOHAMMED ISMAIL	P	P	P	P	P	P	P	P	A	A	P	9	81.82
11	4AD19EE010	MD SYED YAKOOB	A	A	P	P	P	P	P	P	P	P	P	9	81.82
12	4AD19EE011	PRUTHVI RAJ K	P	P	A	A	P	P	P	P	P	P	P	9	81.82
13	4AD19EE013	S SONKA	P	P	P	P	A	A	P	P	P	P	P	9	81.82
14	4AD19EE014	SAHANA P	P	P	P	P	P	P	P	P	A	A	A	8	72.73
15	4AD19EE015	SANJANA P	P	P	A	A	P	P	P	P	P	P	P	9	81.82
16	4AD19EE016	SHASHANK S	A	P	P	P	P	P	P	P	P	P	P	10	90.91
17	4AD19EE017	SUDEEP S	P	P	P	P	P	P	A	P	P	A	A	8	72.73
18	4AD19EE018	SUMANTH P	P	P	P	A	P	P	P	P	P	P	P	10	90.91
19	4AD19EE019	TUSHAR P V	P	A	P	P	P	P	P	A	P	P	P	9	81.82
20	4AD19EE020	USHA C M	P	A	P	P	P	P	P	P	P	P	P	10	90.91
21	4AD19EE021	V S SHREYAS KAWADI	P	P	A	A	P	P	P	P	P	P	P	9	81.82
22	4AD19EE022	VARSHITHA K P	P	A	P	P	P	P	P	P	P	P	P	10	90.91
23	4AD19EE023	VISHRUTH M B	A	P	A	P	P	P	P	A	P	P	P	8	72.73
24	4AD19EE024	YOGESH H S	P	P	P	P	P	P	P	P	A	P	P	10	90.91
25		Abdul Basheer				P	P	P	P	P	P	P	P	8	100.00
Total No. of Students Present			21	20	19	19	22	22	23	22	19	20	22		
Total No. of Students absent			4	5	6	6	3	3	2	3	6	5	3		

Department of Computer Science and Engineering

Session Delivery Link

AVR Session Report

Course Title: Aptitude, Verbal and Logical Reasoning.1
 Course Code: ATME AVR 01
 Academic Year: 2020-2021
 Semester with Section: III

Course Coordinator Name	Designation	Course	Topic	MS Teams Session Video Link
Mr. Rajesh K S	Assistant Professor	Module-1	Operation on Numbers	Link: https://web.microsoftstream.com/video/89803b93-9032-4c00-b808-9b2b84178c22
Mr. Rajesh K S	Assistant Professor		HCF and LCM	Link: https://web.microsoftstream.com/video/bd7c6dd8-46a6-46b3-0d07-17c1203faa7
Mr. Rajesh K S	Assistant Professor		Assignment	Link: https://web.microsoftstream.com/video/0bc7f63b-094c-4f65-b08c-3fd68bd4b300
Mr. Rajesh K S	Assistant Professor	Module-2	Problems on Numbers	Link: https://web.microsoftstream.com/video/d07993c-6896-4349-a168-f6c2cfab256f
Mr. Rajesh K S	Assistant Professor		Number series	Link: https://web.microsoftstream.com/video-e76c9311-596f-439a-8a32-9cc931bd2963
Mr. Rajesh K S	Assistant Professor		Assignment	Link: https://docs.google.com/forms/d/e/1FAIpQLSEuE_9D01dFFzQivOldnRABMrv3gUzgNasi0fE_15MwYFFXw/viewform?usp=pp_url
Mr. Rajesh K S	Assistant Professor	Module-3	Sequence and Pattern Completion	Link: https://web.microsoftstream.com/video-a616a72-7184-43b8-9f79-e72381da7563
Mr. Rajesh K S	Assistant Professor		Coding and Decoding	Link: https://web.microsoftstream.com/video-a631cd7-7a32-49c1-3aab-c1b1a0214382
Mr. Rajesh K S	Assistant Professor		Assignment	Link: https://web.microsoftstream.com/video/2f659e4d-7979-41cb-b138-06143ee8765b
Mr. Rajesh K S	Assistant Professor	Module-4	General English	Link: Discussed in offline Class
Mr. Rajesh K S	Assistant Professor			Link: Discussed in offline Class
Mr. Rajesh K S	Assistant Professor			

Sample Assessment

S. No.	Username	Total score	Name	UEN	Section	Semester	Department	College	1. If one-third of one-fourth of a number is 15, then three times that number is equal to	1. If one-third of one-fourth of a number is 15, then three times that number is equal to	2. The difference between a two-digit number and the number obtained	2. The difference between a two-digit number and the number obtained	3. 1397 x 1397 + 1397 x 7 + 7 x 7 = ? (Score)	3. 1397 x 1397 + 1397 x 7 + 7 x 7 = ? (Score)	4. Two numbers are said to be co-primes if their H.C.F. is	4. Two numbers are said to be co-primes if their H.C.F. is	5. Which of the following is a prime number?	5. Which of the following is a prime number?	6. What is the least common multiple (L.C.M) of 18 and 24 by	6. What is the least common multiple (L.C.M) of 18 and 24 by	7. What is the least common multiple (L.C.M) of 20 and 30 by	7. What is the least common multiple (L.C.M) of 20 and 30 by
1	dabdi.iga2001@gmail.com	9.00 / 20	Bhavana K S	44d19e002	A	3	EEE	ATMECE	36	0.00 / 1	3	0.00 / 1	2E+06	0.00 / 1	1	1.00 / 1	91	0.00 / 1	112	1.00 / 1	24	0.00 / 1
2	kavyaganes@gmail.com	16.00 / 20	Kavya G	44d19e007	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	93	0.00 / 1	112	1.00 / 1	60	1.00 / 1
3	ranjithk213@gmail.com	18.00 / 20	VANSHITHA KP	44d19e01c	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
4	shashankpaul77@gmail.com	15.00 / 20	NEHA CM	44d19e020	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	91	0.00 / 1	112	1.00 / 1	60	1.00 / 1
5	shashankpaul77@gmail.com	17.00 / 20	SHASHANK S	44d19e016	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
6	sanika94@gmail.com	17.00 / 20	S SONIKA	44d19e018	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
7	radheeradev2000@gmail.com	13.00 / 20	RUDEEP S	44d19e017	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	infinity	0.00 / 1	33	0.00 / 1	112	1.00 / 1	60	1.00 / 1
8	emgitaanaseep7@gmail.com	15.00 / 20	Meghna M	44d19e008	A	3	EEE	ATMECE	34	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
9	anandkumarbchandan@gmail.com	19.00 / 20	Chandekumar BV	44d19e004	A	3	EEE	ATMECE	34	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
10	nikharvenkata71@gmail.com	16.00 / 20	TUVRHA P V	44d19e019	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	93	0.00 / 1	112	1.00 / 1	60	1.00 / 1
11	pruthvika3699@gmail.com	18.00 / 20	Pruthvi Raj K	44d19e01e	A	3	EEE	ATMECE	54	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
12	himalayachand3@gmail.com	18.00 / 20	K.M.Sahana	44d19e006	A	3	EEE	ATMECE	34	1.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
13	shreyasica4849@gmail.com	15.00 / 20	S SHREYAS RAWA	44d19e022	A	3	EEE	ATMECE	45	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1
14	puhana 20001@gmail.com	5.00 / 20	SAHANA P	44d19e014	A	3	EEE	ATMECE	35	0.00 / 1	4	1.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	33	0.00 / 1	221	0.00 / 1	60	0.00 / 1
15	anusha24@gmail.com	17.00 / 20	Anusha D	44d19e003	A	3	EEE	ATMECE	34	1.00 / 1	4	0.00 / 1	2E+06	1.00 / 1	1	1.00 / 1	97	1.00 / 1	112	1.00 / 1	60	1.00 / 1

Department of Computer Science and Engineering

Sample Assessment Questions

Aptitude Training_AVR01_III Sem_Numbers, HCF & LCM

Fill the following particulars

***Required**

1. Email address *

2. Name *

3. USN *

4. Section *

5. Semester *

8. 1. If one-third of one-fourth of a number is 15, then three-tenth of that number is: * 1 point

Mark only one oval.

- 35
 36
 54
 45

9. 2. The difference between a two-digit number and the number obtained by interchanging the positions of its digits is 36. What is the difference between the two digits of that number? * 1 point

Mark only one oval.

- 3
 4
 9
 8

Department of Computer Science and Engineering

Paper Presentation Activity

Department of Computer Science and Engineering

ICRTST-2021 Conference: 8th and 9th July 2021



International Conference on Recent Trends in Science & Technology ICRTST-2021

Technical Committee Report

Department: Computer Science & Engineering

Day 1: Session 2

Time: 3:30 to 5:00 pm

Sl.N o.	SCHEDULE	Paper ID	Title of the Paper	Affiliation	Presenter Name	Meeting link (Public)
1	3:30 to 3:45pm	107	SURVEY ON TRAFFIC ACCIDENT MONITORING SYSTEM	ATMECE	Raguram A S	https://web.micro softstream.com/vi deo/398b6cf5- 56d0-4b2f-b67f- 44daaa6b1c0f
2	3:45 to 4:00pm	112	BETTER AND FASTER EMERGENCY CARE DURING ACCIDENTS AND VEHICLE IMPACT	ATME College Of Engineering	Faiza Firdaus	
3	4:00 to 4:15pm	98	Delay Analysis and Efficient Scheduling Policies for Multi-Hop Wireless Networks	ATME College of Engineering, Mysuru	Sushma V	
4	4:15 to 4:30pm	183	An Epigrammatic Study on Android Architecture, Framework and Its Challenges	ATME College of Engineering, Mysuru	Kavashree E D	
5	4:30 to 4:45pm	81	Template Matching for Marathi Handwritten Compound Character	Sant Gadge Baba Amravati University	Vrushali T. Lanjewar	
6	4:45 to 5:00pm	117	COVID 19 MEASURES: FACE MASK DETECTION USING CONVOLUTION NEURAL NETWORK	Student	Canny Cushalappa N J	

Department of Computer Science and Engineering

International Conference on Recent Trends in Science & Technology ICRTST-2021

Technical Committee Report

Department: Computer Science & Engineering

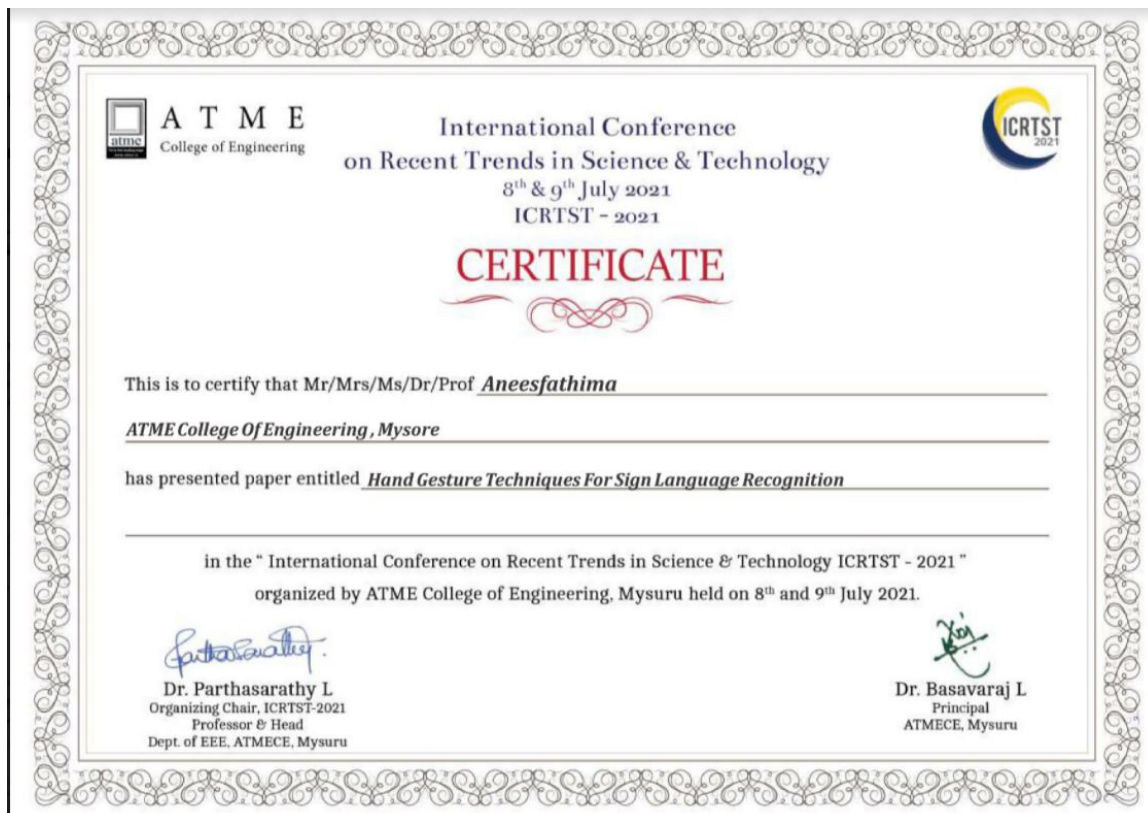
Day 1: Session 2 Time : 3:30 to 5:00 pm



S.N o.	SCHEDULE	Paper ID	Title of the Paper	Affiliation	Presenter Name	Meeting link (Public)
1	11:15 to 11:30am	46	Prediction of Alzheimer's Disease using Machine Learning (Alzheimer's Disease Neuroimaging Initiative*)	Department of Computer application, Science, St Aloysius College Mangaluru, Karnataka India	Archana Yashodar	https://web.micro softstream.com/v deo/3da74219- 268d-45c0-
2	11:30 to 11:45am	72	Predictive Analysis of Parkinson Disease using Machine Learning	Vidvavardhaka College of Engineering	Samaha C M	
3	11:45 to 12:00pm	49	Analysis of Preventive Measures against DDoS Attacks in Smart Grid	Vidvavardhaka College of Engineering	Trupti R	
4	12:00 to 12:15pm	37	PROFOUND LEARNING CALCULATION FOR EFFICIENT ARRANGEMENT OF BRAIN TUMOUR IMAGES	Srinivas Institute of Technology, Mangaluru	Shreeja. M	
5	12:00 to 12:30pm	143	STUDY ON CHATBOT FOR HEALTHCARE SYSTEM USING ARTIFICIAL INTELLIGENCE	ATME College of Engineering	Bhavana R	
6	12:30 to 12:45pm	139	EARLY DETECTION OF DIABETES USING MACHINE LEARNING	ATME College of Engineering	Samura	

Department of Computer Science and Engineering

Sample Certificate



Department of Computer Science and Engineering

**Encouragement to
participate in Technical Fest-
Hackathon, Project
competitions**

Department of Computer Science and Engineering



A T M E
College of Engineering






ISO 9001:2015

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
UNDER CSI STUDENT BRANCH
PRESENTS**



HACKFEST-2021

**TWO DAYS NATIONAL LEVEL HACKATHON
(ONLINE) ON 2ND & 3RD JULY 2021**



SCAN FOR
REGISTRATION



LAST DATE FOR REGISTRATION - 28-6-21

CASH PRIZE:
FIRST: 8000/-
SECOND: 4000/-
REGISTRATION FEE: RS. 200/- PER TEAM
* TEAMS SHOULD CONSISTS OFS OF **2** TO **3** MEMBERS

OBJECTIVES:

- > To provide space for students to showcase their technical skills.
- > To provide a platform for creating solutions for social causes.
- > To inculcate teamwork spirit among students.

CHIEF PATRONS

SRI. L. ARUN KUMAR
CHAIRMAN, ATMECE, MYSURU

SRI. K. SHIVASHANKAR
SECRETARY, ATMECE, MYSURU

SRI. R. VEERESH
TREASURER, ATMECE, MYSURU

CSI EXECUTIVES

Dr. P. Kumar
National Student
Coordinator

Prof. M.S.P. Bobu
Region Vice President,
Region V. CSI.

Smt. K.A. Anitha Venkatesh
State Student
Coordinator
Karnataka State.

Dr Abdul Salman Moiz
Regional Student
Coordinator,
Region V.

PATRON

Dr. L. BASAVARAJ
Principal, ATMECE,
Musuru

Organising Chair
Dr. Puttegowda. D
HOD, Department of CSE,
ATMECE, Mysuru.

Account Details

Bank Name:
Kaveri Grameena Bank

Account Number:
12103100003672

IFSC Code:
PKGB0012103

For any queries:
Anil Kumar G - 7204624834
Christo Abraham - 8550055312

Conveners

Mr. Anil Kumar C J
Associate Professor,
Dept. of CSE,
ATMECE, Mysuru.

Ms. Lavanya N
Assistant Professor,
Dept. of CSE,
ATMECE, Mysuru.

Registration link: <https://forms.gle/w47SCDR9nmcq1TBj9>

E-Certificates will be provided to all registered participants.

Department of Computer Science and Engineering



Department of Computer Science & Engineering

Hackfest- 2021 National level hackathon(online [2nd& 3rd July 2021])

The Department of Computer Science & Engineering had organized 2 days National level hackathon(online) from 2nd to 3rd July 2021. The objectives of the hackathon were:

- To provide space for students to showcase their technical skills.
- To provide a platform for creating solutions for social causes
- To inculcate teamwork spirit among students.

Around 40 teams enrolled in the national level hackathon and here are some of the colleges/universities that participated in hackfest:

1. P D A College of Engineering, Gulbarga, Karnataka
2. ATME, College of Engineering, Mysore, Karnataka
3. B.M.S. College of engineering, Bengaluru, Karnataka
4. Maharaja Institute of Technology Thandavpura, Mysore, Karnataka
5. Panimalar institute of technology, padarithangal, Tamil Nadu
6. The National Institute Of Engineering, Mysore, Karnataka
7. Kongu engineering college, Erode, Tamil Nadu
8. KLS Gogte Institute of Technology, Belgaum, Karnataka
9. Bijuvasore university, Kolkata, West Bengal
10. Knowledge Institute of Technology, Selliampalayam, Tamil Nadu
11. Yeshwantrao Chavan College of Engineering, Nagpur, Maharashtra

The events held on Day 1:02/07/2021

The inauguration was held at 10 AM, the HOD of computer science and engineering Dr.Puttagowda D welcomed the guests and participants. The invocation song by Kavya L G, 4th Semester student followed by the lighting of lamp as a symbol of brightness and prosperity.

ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore - Bangalore Road, Mysore - 570 028 P: 0821 2593335 F: 0821 2593328
Email: csdept@atme.in Web: www.atme.in

Department of Computer Science and Engineering



Department of Computer Science & Engineering



The lighting of lamp and welcome speech by Dr. Putterowda D



The chief guest, Dr. Saranya addressing the audience

The Chief Guest for the event was Dr. Saranya, customer success manager GUVI Chennai and the Guest of honour: Mrs. Sahana Ramesh, business management professional Sony India. Dr. Saranya

ATME COLLEGE OF ENGINEERING

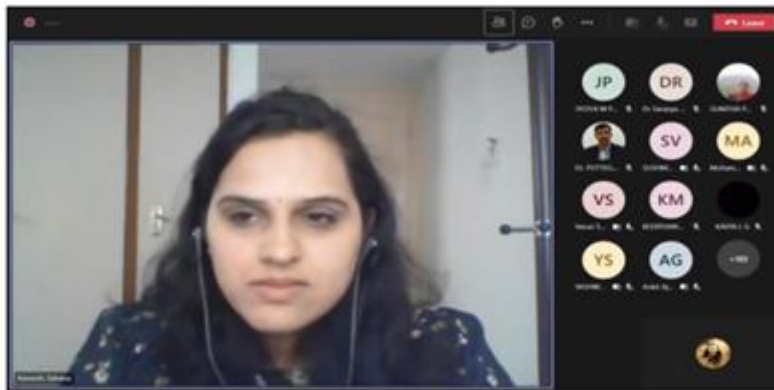
13th kilometer, Mysore Bangalore Road, Mysore 570 028
 Phone : 0821 2593335 F : 0821 2593328
 Email : csdept@atme.in Web : www.atme.in

Department of Computer Science and Engineering



Department of Computer Science & Engineering

tended to crowd about the significance of hackathon and emphasized on the importance of getting placed in product-based company.



The guest of honor, Mrs. Sahana Ramesh addressing the audience

Mrs. Sahana Ramesh in her speech pushed on the savvy work than the difficult work. She emphasized on the importance on teams focus areas such as customer electricity, core technology support and digital process enablement. The hackathon guidelines was read by Mr. Anilkumar C J, Associate professor Department of CSE,

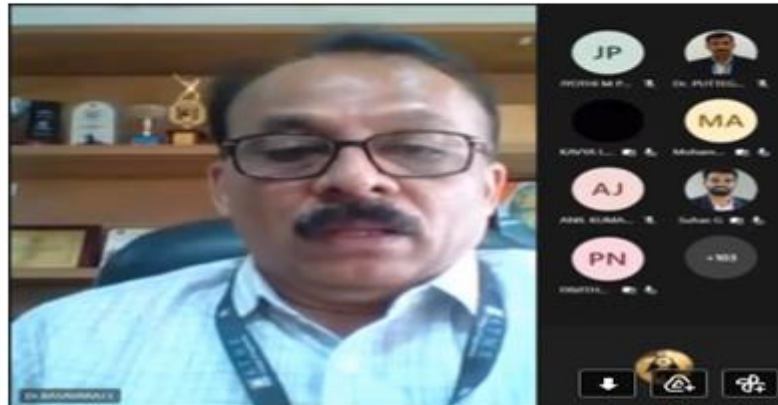
The summary of software based hackathon event is to build mobile application or web application that has to be built from the scratch and the evaluation process were in 3 stages and they were **Evaluation 1:** Day 1(3PM to 5PM), **Evaluation 2:** Day2(10AM to 12PM) and in this evaluation, the teams with best ideas will be chosen that is 8 teams will be shortlisted. **Final round of evaluation:** Day 2(3:30 PM to 5:30 PM). From the top 8 teams, 2 teams were selected and were awarded.

Followed by the principal Dr. Basavaraj L. giving a presidential speech |

Department of Computer Science and Engineering



Department of Computer Science & Engineering



The principal is addressing the event

The principal Dr. Basavaraj L gave a presidential speech on updating their skills and knowledge and also congratulating all the participants in the event and the vote of thanks proposed by Mrs. Akshatha A, Assistant professor, Dept of CSE.

The students continued with their coding and some of the screenshots of the teams presenting their ideas were:



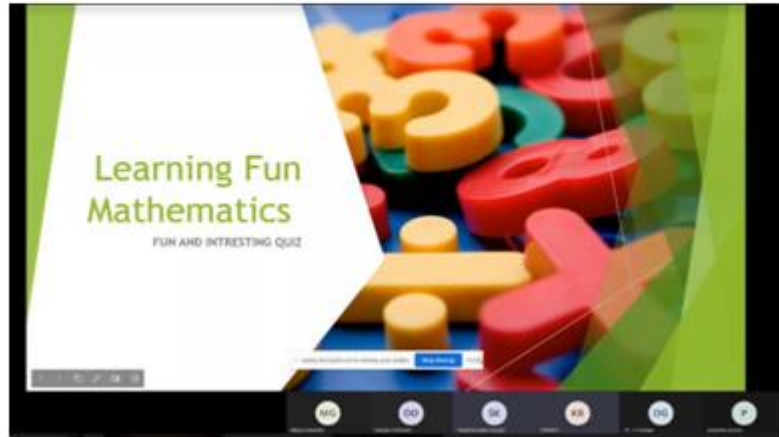
ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore Bangalore Road, Mysore - 570 028
 Phone: 0821 2593335 Fax: 0821 2593328
 Email: csdept@atme.in Web: www.atme.in

Department of Computer Science and Engineering

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The team ~~strickers~~ presenting their ideas in ppt



The team learning fun mathematics presenting their ideas

The students presented their ideas in ~~ppts and~~ ~~there~~ by developing a mobile application. From each teams, 2-3 students participated.



ATME COLLEGE OF ENGINEERING

13th Kilometer, Mysore ~~.....~~ Bangalore Road, Mysore- 570 028 ~~.....~~ 2593335 F : 0821 2593328
E-Mail : ~~.....~~ cs.dept@atme.in Web : www.atme.in

Department of Computer Science and Engineering

[A REPORT ON PROJECT EXPO 2021](#)

Date: 02-08-2021

No of teams presented: 24

Mode: Online

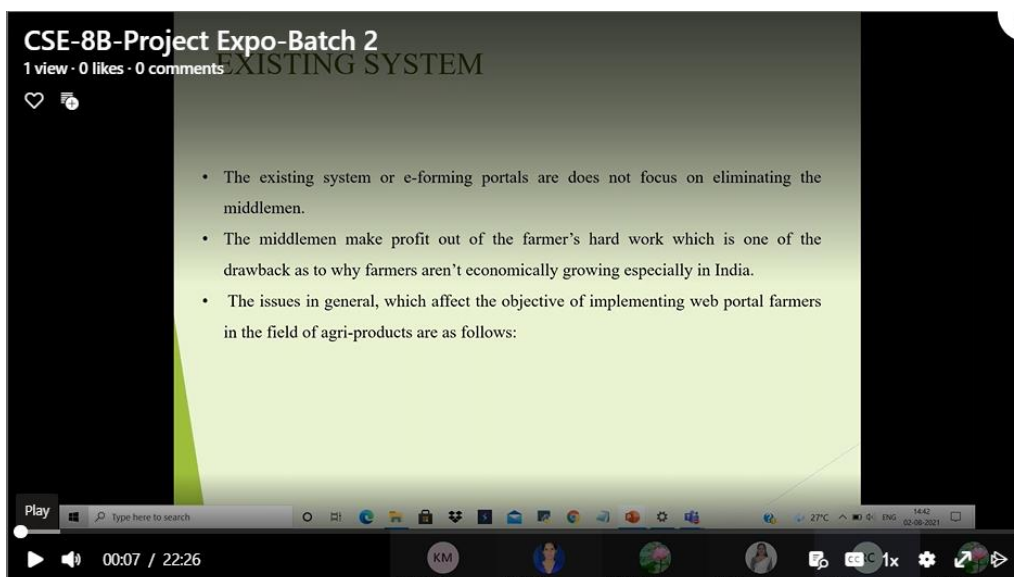
Platform: MS Teams

Objectives of the event: Show casing the student's project to the industries was the main objective and thereby enhancing the project quality as per the need of industry, with this in mind Department of Computer Science & Engineering had initiated the concept of Project Expo (Online Mode) for 8th semester Students.

The purpose of this event is to showcase the projects of final year BE students. To achieve the activities carried out are showcasing more than 24 Projects are prepared by students under the guidance of faculty members of the department.

Industries experts are invited from industries to judge the projects and based on their evaluation select the best project from department. The outcome of the PROJECT EXPO was that students were able to show their project at higher level and the process boosted their confidence.

The project expo witnessed the presence of Dr.Deepak, along with the faculty and staff members of Department of CSE, ATMECE.



Department of Computer Science and Engineering

A T M E
College of Engineering

10 YEARS
ANNIVERSARY

NBA
ACCREDITED

UKAS
MANAGEMENT
SYSTEMS
ISO 9001:2015

**DEPARTMENT OF COMPUTER SCIENCE
& ENGINEERING is Organizing**

PROJECT EXPO

Date: **02-08-2021** Time: **10am to 4pm**

E-Certificate issued to all participants and two best projects will be awarded.

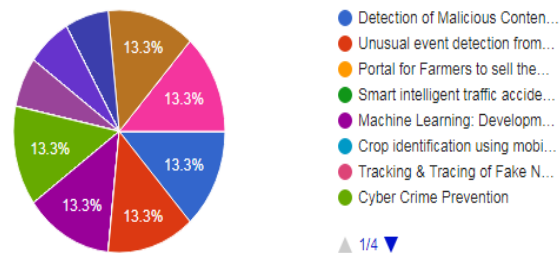
Project Expo-21

15 responses

[Publish analytics](#)

Project Title

15 responses



Department of Computer Science and Engineering

**Encouragement to take up
Self Learning Certification
through MOOC Platforms**

Department of Computer Science and Engineering

MOOC Certification

Students are encouraged to undergo Certification under various MOOC certification platforms like SWAYAM/NPTEL/Coursera/eDx/Alison, Udemy, Simplilearn etc. Certification is considered for assignment marks.

a. MOOC Certification Course Details of 8th Sem Students collected through GForms

8th A Sec Students online course details [Compatibility Mode] - Microsoft Excel

Sl	Time Stamp	Name	USN	Semester and Section	Mentor Name	Course Name	Course Platform	Course Status	Upload Certificate	Course Name II	Course Platform II	Course Status
1	7-14-2021 15:58:14	Abhishek R	44D17CS002	8 A	Nasreen Fahima mam	Cyber security and it's ter	Coursera	Completed	https://drive.google.com/...	Introduction to HTML5	Coursera	Completed
2	7-14-2021 16:06:47	FAIZA FIRDAUS	44D17CS024	8th 'A'	Mrs. Nasreen Fahima Ma Kollin	SOLLEARN	Completed	https://drive.google.com/...	MACHINE LEARNING	SOLLEARN	Completed	
3	7-14-2021 16:06:47	DivyA H	44D17CS024	8th Semester 'A' sec	NASREEN FATHIMA MA PHP	SOLLEARN	Completed	https://drive.google.com/...				
4	7-14-2021 16:06:33	Geetha S	44D17CS026	8sem and A	Mrs Nasreen fahima ma	Hmlr CSS JavaScript	Coursera	Completed	https://drive.google.com/...			
5	7-14-2021 17:30:01	Meghana R	44D17CS048	8th A	Keerthana M Ma'am	Introduction to Python	Fit Udemy	Completed	https://drive.google.com/...			
6	7-14-2021 17:57:56	Lalitha V	44D17CS040	8A	Keerthana Ma'am	Big data	Edapt learning app	Completed	https://drive.google.com/...			
7	7-14-2021 18:06:29	Manish kumar S	44D17CS047	8 A	Keerthana Ma'am	Big Data	EDAPT	Completed	https://drive.google.com/...			
8	7-14-2021 18:48:41	Bhavana M	44D17CS045	8HA sec	Nasreen Fahima	Hmlr javascript, css	Coursera	Completed	https://drive.google.com/...			
9	7-14-2021 18:49:16	Janya K V	44D17CS037	8th A	Sunitha Patel	Big Data	Edapt	Completed	https://drive.google.com/...			
10	7-14-2021 20:07:44	Kulsum Khanum K	44D17CS037	8 A	KREETHANA M M	Java	Sololearn	Completed	https://drive.google.com/...			
11	7-14-2021 20:10:19	Kulsum Khanum K	44D17CS037	8A	KREETHANA M M	Java	Sololearn	Completed	https://drive.google.com/...			
12	7-14-2021 21:40:26	CHANDANA M	44D17CS030	8A	Asha	Big data	Edapt learning app	Completed	https://drive.google.com/...			
13	7-15-2021 16:40:19	Jesmitha M P	44D17CS034	8th A	Mrs. Sunitha patel	Big data	Edapt	Completed	https://drive.google.com/...			
14	7-15-2021 10:11:43	AHALYA P	44D17CS004	8th Sem A Section	Nasreen Fahima	ML Real World Projects in Udemy	Completed	https://drive.google.com/...	Cloud computing	Edapt	Completed	
15	7-15-2021 11:22:10	Amulya P	44D17CS006	8th A	Mrs Nasreen Fahima	Artificial Intelligence in W Udemy	Completed	https://drive.google.com/...	Artificial Intelligence in W Udemy		Completed	
16	7-15-2021 11:51:47	Aparaj V	44D17CS002	8 'A'	Nasreen Fahima ma'am	Introduction to Packet Tracer Cisco-Network	Completed	https://drive.google.com/...	Cybersecurity Essentials	Cisco-Netacad	Completed	
17	7-15-2021 11:58:13	Darshini R	44D17CS021	8 A	Raghunam sir	python	sololearn	Completed	https://drive.google.com/...	data structures	courseara	Not Yet Started
18	7-15-2021 13:16:51	Lavanya S	44D17CS039	8th and A sec	Keerthana MM	Overview of web GIS tech lero. IIRS	Completed	https://drive.google.com/...				
19	7-15-2021 18:53:57	Carry Cushalappa NU	44D17CS016	8A	Asha Ma'am	Python3 for everybody	Coursera	Completed	https://drive.google.com/...	Machine Learning	Udemy	Completed
20	7-15-2021 19:53:49	Hareetha M	44D17CS029	8th sem A sec	Nasreen ma'am	Big Data	Edapt	Completed	https://drive.google.com/...	Internet of Things	Edapt	Completed
21	7-15-2021 20:36:37	Meghana ME	44D17CS043	8 A	Keerthana Ma'am	Cybersecurity Fundamen	Open-Patch	Completed	https://drive.google.com/...			
22	7-15-2021 20:43:44	Chandana A S	44D17CS019	8th sem. A sec	Arul Kumar B H sir	Internet of Things	Edapt	Completed	https://drive.google.com/...	Internet of Things	Edapt	Completed
23	7-15-2021 21:37:50	Bharath J	44D17CS004	8th sem 'A' section	Mrs. Nasreen Fahima	JavaScript	Edapt	Completed	https://drive.google.com/...	Build a Face Recognition	GUVI	Completed
24	7-15-2021 21:44:30	MADHUSHREE S	44D17CS044	8th 'A'	Ms. KEERTHANA M M	Big Data	Edapt Online Certification	Completed	https://drive.google.com/...	Internet of Things	Edapt Online Certification	Completed
25	7-15-2021 22:32:33	M S Chiridhi Anadhva	44D17CS041	8 A	Keerthana M M	Python 3 Tutorial Course	Sololearn	Completed	https://drive.google.com/...	How Google does Machine	Courseara	Completed
26	7-15-2021 22:32:36	Bhoomika P	44D17CS017	8 'A'	Arul Kumar BH	Internet Of Things	edapt	Completed	https://drive.google.com/...	Big Data	edapt	Completed
27	7-15-2021 22:36:41	Bhoomika G	44D17CS007	8 A	Keerthana M M	Big data	Edapt course certification	Completed	https://drive.google.com/...	Internet of things	Edapt course certification	Completed
28	7-15-2021 22:40:40	Khritika J	44D17CS016	8 A	Keerthana M M	Big data	Edapt course certification	Completed	https://drive.google.com/...	Internet of things	Edapt course certification	Completed
29	7-15-2021 22:42:40	Bhoomika G	44D17CS007	8 A	Keerthana M M	Big data	Edapt course certification	Completed	https://drive.google.com/...	Internet of things	Edapt course certification	Completed
30	7-16-2021 11:21:29	AKHELESH J A	44D17CS005	8TH SEM AND A SECTIC	NASREEN MA'AM	CYBERSECURITY ESSE	DISCON NETWORK ACAD	Completed	https://drive.google.com/...	PROGRAMMING FOR EV	COURSEARA	Completed
31	7-16-2021 11:41:46	BHAVANA R	44D17CS016	8th Sem A Sec	Nasreen Ma'am	Programming Essentials	Cisco Networking Acaden	Completed	https://drive.google.com/...	Python Basics	Courseara	Completed
32	7-17-2021 14:13:03	Jinesh Fahima	44D17CS007	8th A sec	Nasreen Fahima	IoT AND EMBEDDED S1	Coursera	Completed	https://drive.google.com/...	Introduction to Big Data	Courseara	Completed
33	7-17-2021 15:39:38	Meghana HS	44D17CS042	8th sem	Keerthana Ma'am	Front-End Web-UI Framew	Coursera	Completed	https://drive.google.com/...			
34	7-17-2021 16:09:22	Apoorva R	44D17CS011	8th 'A'	Nasreen Fahima ma'am	SQL	Sololearn	Completed	https://drive.google.com/...	JavaScript and React Js	ShapeAI	Completed
35	7-17-2021 17:16:35	Malavika T M	44D17CS046	8 A	Keerthana M	Block chain	Edapt	Completed	https://drive.google.com/...	Bigdata	Edapt	Completed
36	7-17-2021 17:24:17	Malavika T M	44D17CS046	8 A	Keerthana M	Block chain	Edapt	Completed	https://drive.google.com/...	Bigdata	Edapt	Completed
37	7-19-2021 12:36:35	HAFSHATHA M P	44D17CS038	8A	JYOTHI MA'AM	Python for Data Science	Cognitive	Completed	https://drive.google.com/...	Object Oriented Program	Courseara	In progress
38	7-19-2021 13:48:41	Arul Kumar Gadedu Gou	44D17CS008	8th Sem and 'A' Sec	Mrs Nasreen Fahima Ma	Advancement in C++ (DI	Solo Learn	Completed	https://drive.google.com/...	google cloud platform fur	Coursera	In progress
39	7-20-2021 9:34:30	HAFSHATHA K	44D17CS038	8th 'A'	Akshatha	Big Data	Edapt Learning App	Completed	https://drive.google.com/...			
40	7-20-2021 12:29:45	Deepika K	44D17CS041	8th sem a sec	Keerthana Mam	Internet of Things	Coursera	Completed	https://drive.google.com/...			
41	7-20-2021 13:43:09	Pallavi km	44D17CS043	8th semester A section	Kiran B	HTML and css	Coursera	Completed	https://drive.google.com/...			
42	7-20-2021 13:47:27	Mohamed Shoaib	44D17CS050	8th Sem A sec	Vinod Kumar	Ethical Hacking - Mobile I	Great Learning	Completed	https://drive.google.com/...			
43	7-20-2021 14:47:47	Fathma Khaw	44D17CS025	8th sem. a	Sreedh	Android app development	Great Learning	Completed	https://drive.google.com/...			

Department of Computer Science and Engineering

b. Few of the sample certifications by our students

2017-2021 Batch

USN	NAME
4AD17CS022	Divya H



Department of Computer Science and Engineering

USN	NAME
4AD17CS018	Canny Cushalappa



M UNIVERSITY OF MICHIGAN

May 4, 2021

Canny Cushalappa NJ

has successfully completed

Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera

Charles Severance

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE CERTIFICATE

EDUCATION FOR EVERYONE
coursea
COURSE CERTIFICATE

Verify at coursera.org/verify/PUGVF9DE5UJX
Coursera has confirmed the identity of this individual and their participation in the course.

Encouragement to participate in National Level- Hackathon

Department of Computer Science and Engineering

Smart India Hackathon 2020

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

Faculty Name(Mentor)	Student Name	Award
Mrs.NasreenFathima Assistant Professor, Department of CSE, ATMECE, Mysuru.	SamuraMariyam K A	Shortlisted for grand finale 2020
	Syed AbdurRahaman	
	Syed Asif	
	Usha M T	
	R AnuKanthan	
	T N SinchanMuthamma	



Motivation through Webinars

Department of Computer Science and Engineering

Webinar

The Department has organised various Webinar Series for students through Industry Experts bridging the Industry Institute Interaction..

List of Activities / Events in the department

Sl No	Events Planned	Date	Event Coordinator
1	Technical Talk on “Pervasive Computing”	19 -11-2020	M S Sunitha Patel Impana Appaji
2	Workshop on “Front End & Database Design”	23-11-2020 to 24-11- 2020	Anil Kumar B H Jyothi M Patil
3	Webinar on NLP	28-11-2020	Dr. J V Gorabal
4	Webinar on “Data Science & its Applications”	22-06-21	Akshatha A
5	Webinar on “Career Pathway and Study Abroad Opportunities”	23-06-2021	Kavyashree.E.D
6	Workshop on “Latex”	24-06-2021 to 26-06- 202	Anil Kumar B H

Department of Computer Science and Engineering

Technical Talk on “Pervasive Computing”

Department of Computer Science & Engineering had organized a Technical Talk on “Pervasive Computing” on 19th NOV 2020 virtually for faculties and students as a part of decennial celebration.

Around 157 participants were registered for the event. Through telegram link all the event activities and feedback link were shared. Registration for the Technical Talk was free. Many students and faculties have effectively participated. Live YouTube link was provided for the participants to attend and free certificates were issued to active 157 participants.

Eminent speakers from various institutions were invited as resource persons. Dr. Puttegowda D, HOD, CSE, Thanked all the speakers for delivering their topics excellently and also the management and Principal Dr Basavaraj L for their kind support in organizing the event.

Mrs. Impana Appaji and Mrs. Sunitha Patel M S coordinated the events and event was hosted by Mrs. Impana Appaji., Assistant professor, Dept., of CSE.

Resource persons and topic delivered are listed below.

Technical Talk on “Pervasive Computing”

on 19th Nov 2020 from 11:00 AM to 12:00 PM

<div style="background-color: #0070C0; color: white; padding: 5px; margin-bottom: 10px; display: inline-block;">Resource Person</div>  <p style="text-align: center; margin-top: 10px;"> Dr. Srinath S Associate Professor Dept of Computer Science JSS Science & Technology University (formerly SJCE), Mysuru. </p>	<div style="background-color: #0070C0; color: white; padding: 5px; margin-bottom: 10px; display: inline-block;">Convenor/Coordinator</div> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; text-align: center;">  <p style="font-size: small; margin-top: 5px;"> Mrs. Impana Appaji Assistant Professor Dept. of CSE ATMECE Ph: 8762578865 </p> </td> <td style="width: 50%; text-align: center;">  <p style="font-size: small; margin-top: 5px;"> Mrs. M S Sunitha Patel Assistant Professor Dept. of CSE ATMECE Ph: 9986041490 </p> </td> </tr> </table> <div style="background-color: #0070C0; color: white; padding: 5px; margin-bottom: 10px; display: inline-block;">HOD & Principal Details</div> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; text-align: center;">  <p style="font-size: small; margin-top: 5px;"> Dr Puttegowda D HoD, Dept. Of CSE ATMECE, Mysuru </p> </td> <td style="width: 50%; text-align: center;">  <p style="font-size: small; margin-top: 5px;"> Dr L Basavaraj Principal ATMECE, Mysuru </p> </td> </tr> </table>	 <p style="font-size: small; margin-top: 5px;"> Mrs. Impana Appaji Assistant Professor Dept. of CSE ATMECE Ph: 8762578865 </p>	 <p style="font-size: small; margin-top: 5px;"> Mrs. M S Sunitha Patel Assistant Professor Dept. of CSE ATMECE Ph: 9986041490 </p>	 <p style="font-size: small; margin-top: 5px;"> Dr Puttegowda D HoD, Dept. Of CSE ATMECE, Mysuru </p>	 <p style="font-size: small; margin-top: 5px;"> Dr L Basavaraj Principal ATMECE, Mysuru </p>
 <p style="font-size: small; margin-top: 5px;"> Mrs. Impana Appaji Assistant Professor Dept. of CSE ATMECE Ph: 8762578865 </p>	 <p style="font-size: small; margin-top: 5px;"> Mrs. M S Sunitha Patel Assistant Professor Dept. of CSE ATMECE Ph: 9986041490 </p>				
 <p style="font-size: small; margin-top: 5px;"> Dr Puttegowda D HoD, Dept. Of CSE ATMECE, Mysuru </p>	 <p style="font-size: small; margin-top: 5px;"> Dr L Basavaraj Principal ATMECE, Mysuru </p>				

Registration Free

Registration link:

<https://forms.gle/tAP8X3V2G2snZo89A>

Telegram Group link:

https://t.me/joinchat/S_csSRI_BfwNIWeNS_9amQ

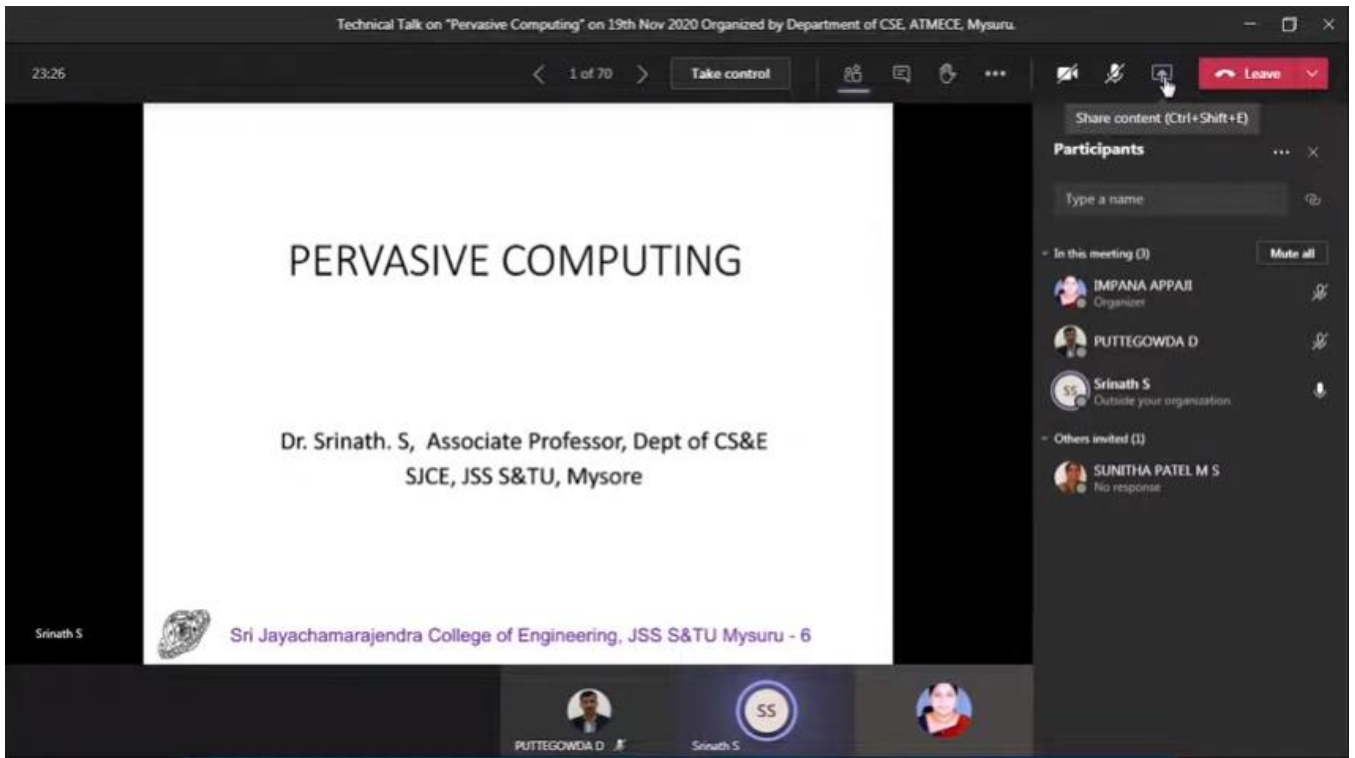
Resource Person: Dr. Srinath S - Associate Professor, Dept., of CSE, SJCE, Mysuru.

Topic Delivered: Pervasive Computing.

Department of Computer Science and Engineering

Dr. Srinath S, Gave an brief overview on Pervasive computing, also called ubiquitous computing, He also spoke regarding the growing trend of embedding computational capability into everyday objects to make them effectively communicate and perform useful tasks in a way that minimizes the end user's need to interact with computers as computers. He showed how the Pervasive computing devices are network-connected and constantly available. Unlike desktop computing, pervasive computing can occur with any device, at any time, in any place and in any data format across any network and can hand tasks from one computer to another.

Youtube link: <https://youtu.be/4OxDeADKAIA>



Technical Talk on "Pervasive Computing" on 19th Nov 2020 Organized by Department of CSE, ATMECE, Mysuru.

23:26

1 of 70

Take control

Share content (Ctrl+Shift+E)

Participants

Type a name

In this meeting (3)

Mute all

IMPANA APPAII
Organizer

PUTTEGOWDA D

Srinath S
Outside your organization

Others invited (1)

SUNITHA PATEL M S
No response

Srinath S

Sri Jayachamarajendra College of Engineering, JSS S&TU Mysuru - 6

PUTTEGOWDA D

Srinath S

Department of Computer Science and Engineering

Technical Talk on "Pervasive Computing" on 19th Nov 2020 Organized by Department of CSE, ATMECE, Mysuru.

36:36 13 of 70 Take control

Sri Jayachamarajendra

Srinath S

PUTTEGOWDA D Srinath S

Technical Talk on "Pervasive Computing" on 19th Nov 2020 Organized by Department of CSE, ATMECE, Mysuru.

34:32 12 of 70 Take control

Intelligent Transport service: mysore

Participants

Type a name

In this meeting (3) Mute all

- IMPANA APPAJI Organizer
- PUTTEGOWDA D
- Srinath S Outside your organization

Others invited (1)

- SUNITHA PATEL M S No response

Srinath S

PUTTEGOWDA D Srinath S

Department of Computer Science and Engineering

Workshop on “Database Application Development”

Date:23/12/2020 and 24/12/2020

Resource Person: Anil Kumar B.H, Rashmi K

Venue: Department of Computer Science & Engineering, ATMECE.

Event Description: Conducted two day’s workshop on “Database Application Development” in CS Dept. This workshop is targeted to pre final year students for implementation of mini project using database. This workshop is concentrated on different front end design tool like PHP, JAVA and JSP with MySQL database.

Day 1: Explained JDBC process. Java Database Connectivity (JDBC) is an application programming interface (API) for the programming language Java, which defines how a client may access a database. It is a Java-based data access technology used for Java database connectivity and also it is a part of the Java Standard Edition platform, from Oracle Corporation.

Created page using JSP. Java Server Pages (JSP) is a Java standard technology that enables you to write dynamic, data-driven pages for your Java web applications. JSP is built on top of the Java Servlet specification. The two technologies typically work together, especially in older Java web applications.

MySQL has stand-alone clients that allow users to interact directly with a MySQL database using SQL, but more often MySQL is used with other programs to implement applications that need relational database capability. Developed simple application using Java Server Page as front end and MySQL has backend. Implemented operation like insert new record to application, updating of record and delete record from table. And also applied triggers and stored procedure for application.

Day 2: The Day two session started with PHP scripting language .*PHP* is a server side scripting language that is embedded in HTML. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites and focused on PHP syntax and semantics are the format and the related meanings of the text and symbols in the PHP programming language. They form a set of rules that define how a PHP program can be

Department of Computer Science and Engineering

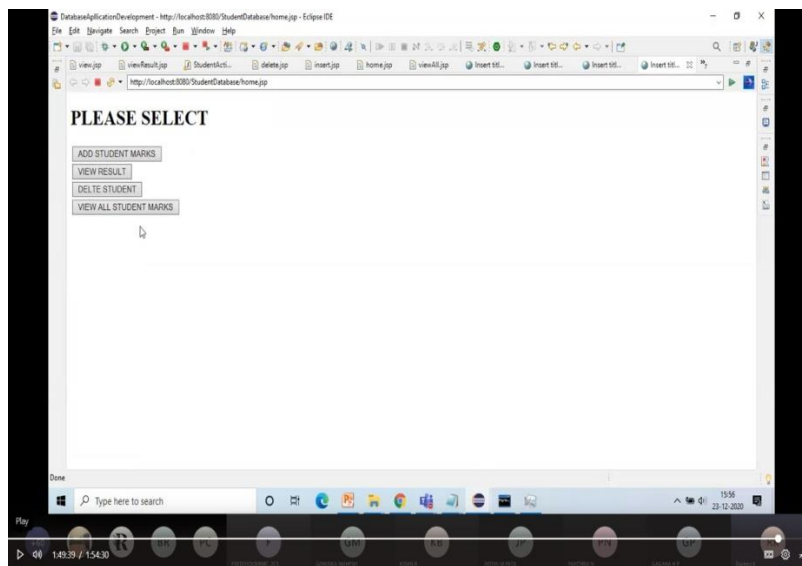
written and interpreted. The PHP syntax and semantics are the format and the related meanings of the text and symbols in the PHP programming language. They form a set of rules that define how a PHP program can be written and interpreted and also focused on Apache server, Apache HTTP Server, colloquially called Apache, is a free and open-source cross-platform web server software, released under the terms of Apache License 2.0. Apache is developed and maintained by an open community of developers under the auspices of the Apache Software Foundation.

Participated 80+ students in online workshop through MS Teams platform.

Fit Photos of inauguration as well as student participation:

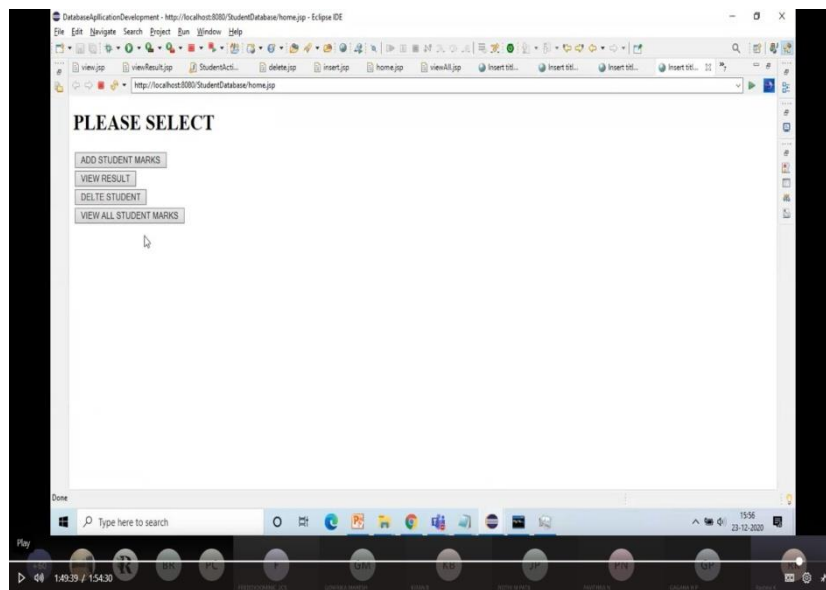
Photo of workshop while designing app

Day 1:



Day 2:

Department of Computer Science and Engineering



Webinar on Industrial Application of NLP:A Case Study of Text Classification

Department of Computer Science & Engineering had organized a webinar on “Industrial Application of NLP:A Case Study of Text Classification” on **28th November 2020** virtually as a part of decennial celebration for faculties and students.

Around 109 participants were registered for the event. Through whatsapp link all the event activities, PPTs and feedback link were shared. The registration for the webinar was free. Many students and faculties have effectively participated. Live YouTube link was provided for the participants to attend and free certificates were issued to active 50 participants.

Eminent speakers Dr Bharath Bhushan from Pune was invited as a resource person. Mrs.Kavyashree E D and Ms. Lavanya N coordinated the event and event was hosted by Dr J V Gorabal,Professor ,CSE.

Registration Link

<https://docs.google.com/forms/d/e/1FAIpQLSdShsILPqKTVDjVEGjhxHld0RgkZ9z0JV1eX1VdA5ntGeDJA/viewform>

WhatsApp group:

<https://chat.whatsapp.com/D5LD4BcrmlUCLaLMIC5u6J>

Youtube link:

https://youtu.be/5AuXd7_FRRY

Department of Computer Science and Engineering

A T M E
College of Engineering

Department of Computer Science and Engineering



Resource Person:
Dr. Bharath Bhushan S N PhD,
Data Scientist, StarViso Pune

Convenor:
Dr. J V Gorabal
Professor, CSE

Webinar on
"Industrial Application of NLP: A Case Study of Text Classification"
As a part of Decennial Celebration
On 28 - 11 - 2020 at 10:00 AM

Dr Basavaraj L
Principal ATMECE,
Mysuru

Dr Puttegowda D
Prof. and Head, Dept. of CSE
ATMECE, Mysuru

Co-ordinators

Mrs Kavyashree E D
Asst. Prof, CSE
7259488108

Ms Lavanya N
Asst. Prof, CSE
9036098516

Note:
E Certificate will be provided to
all the participants

Registration link: <https://forms.gle/yNQfjrjpeYQqgz3p9>
Whatsapp Group: <https://chat.whatsapp.com/D5LD4BcrnLUCLaLMIC5u6J>
(all information will be shared to group only, no email will be communicated,
it's compulsory to join the group)

Resource person and topic delivered are listed below.



Flow of Presentation

Introduction to Text Classification and NLP

Applications

Challenges

Case - Study Text Classification using ML

Introduction

Theoretical Study

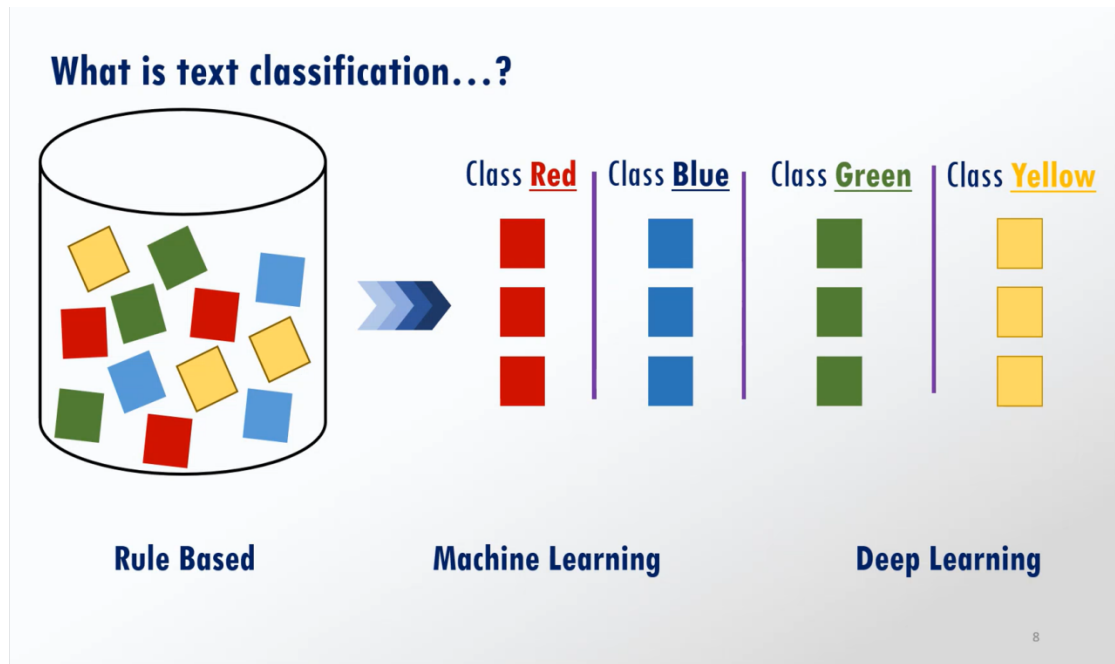
Practical Demo

Dr BharathBhushan S N PhD

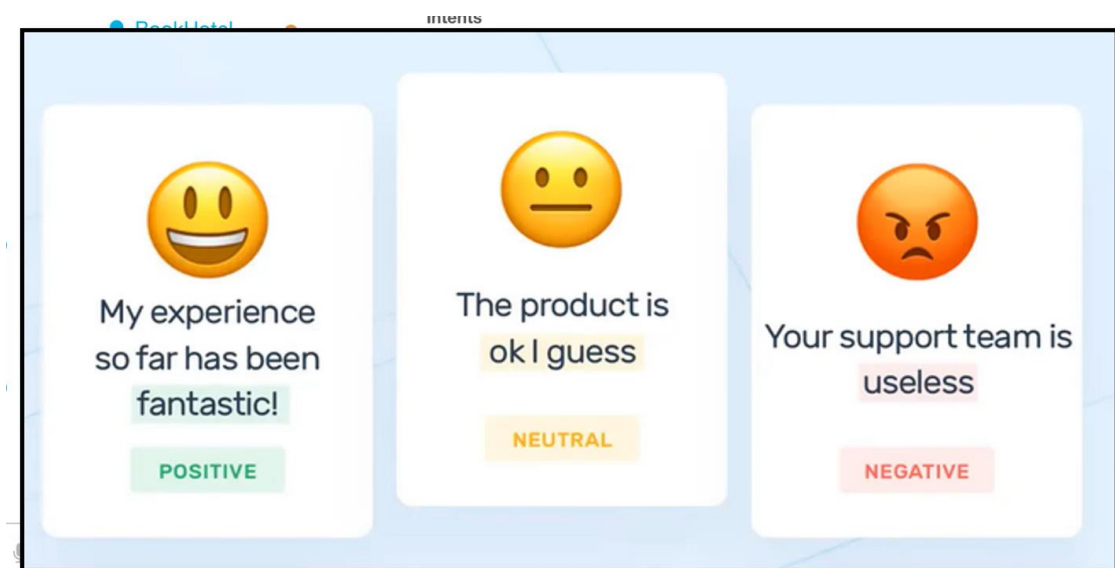
Data Scientist, StarViso Pune

Department of Computer Science and Engineering

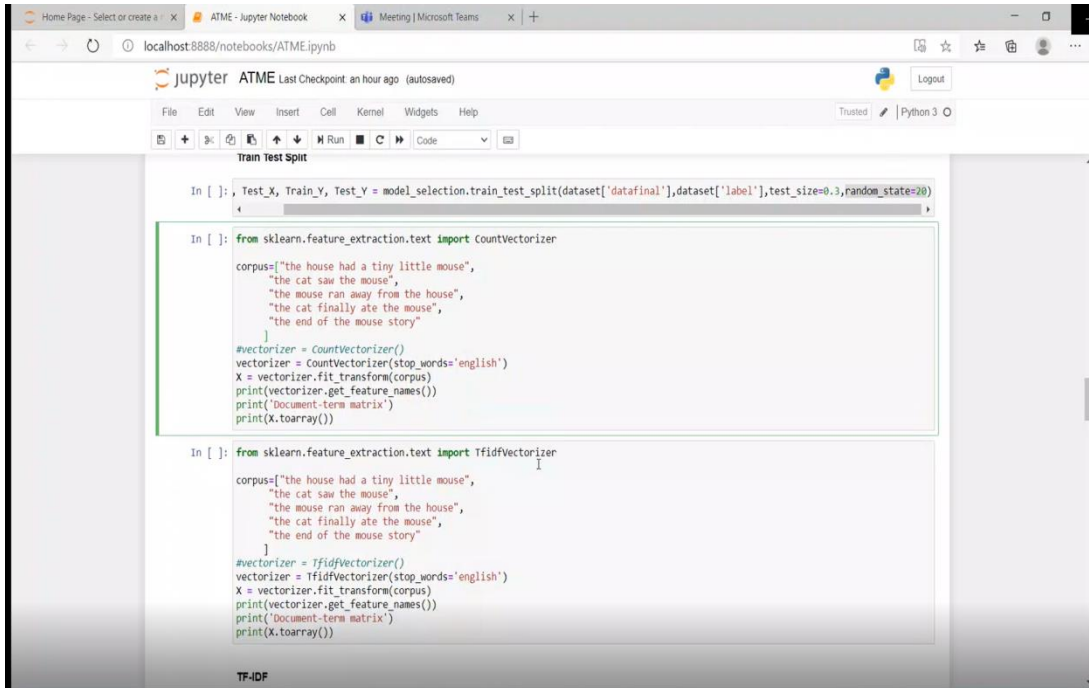
Dr Bharath Bhushan , gave detailed description on Text classification and NLP. Also explained the applications ,challenges of NLP, text mining and a case study of text classification using ML. There was a practical demo IN Jupyter tool using datasets using algorithms.



NLP is a branch of Artificial intelligence and Machine learning. Text classification is done using rule based approaches which uses machine learning and deep learning techniques. Initially Text mining or classification transfers the unstructured data into structured data and analyse the data to extract the required information. The resource person took example of Alexa and explained how google assistant works using human speech which also deals with NLP.



Department of Computer Science and Engineering



```

In [ ]: Test_X, Train_Y, Test_Y = model_selection.train_test_split(dataset['datafinal'],dataset['label'],test_size=0.3,random_state=28)

In [ ]: from sklearn.feature_extraction.text import CountVectorizer

corpus=["the house had a tiny little mouse",
        "the cat saw the mouse",
        "the mouse ran away from the house",
        "the cat finally ate the mouse",
        "the end of the mouse story"
        ]

#vectorizer = CountVectorizer()
vectorizer = CountVectorizer(stop_words='english')
X = vectorizer.fit_transform(corpus)
print(vectorizer.get_feature_names())
print('Document-term matrix')
print(X.toarray())

In [ ]: from sklearn.feature_extraction.text import TfidfVectorizer

corpus=["the house had a tiny little mouse",
        "the cat saw the mouse",
        "the mouse ran away from the house",
        "the cat finally ate the mouse",
        "the end of the mouse story"
        ]

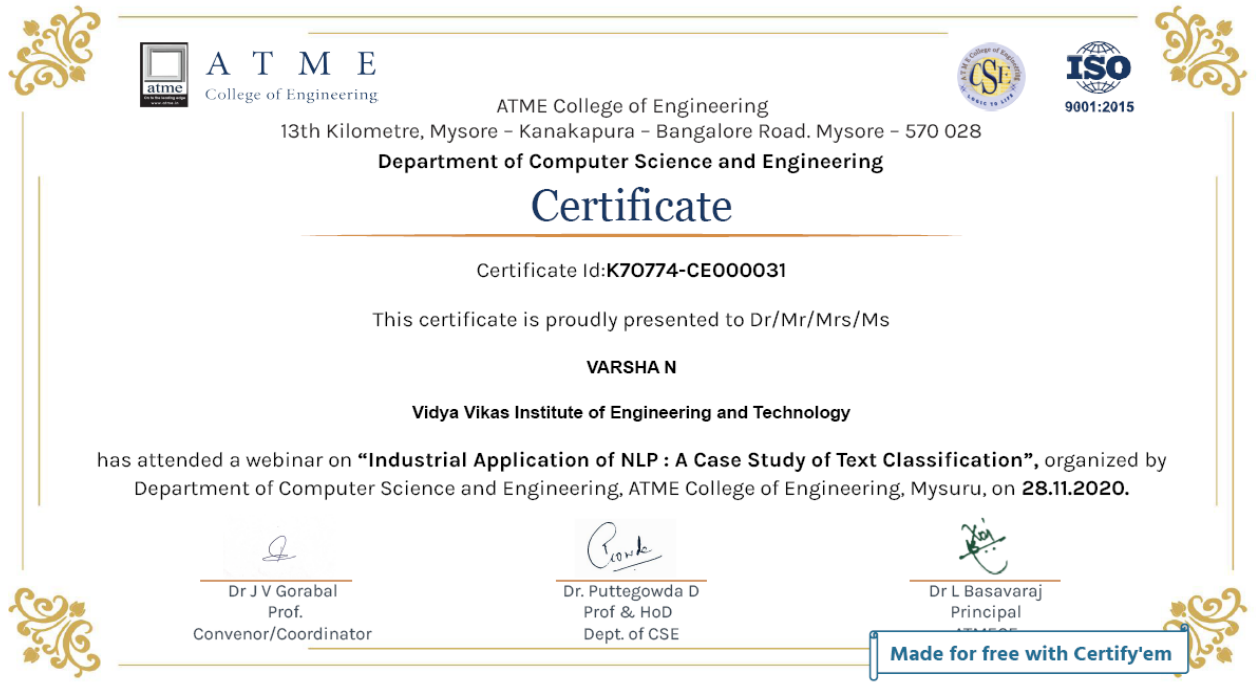
#vectorizer = TfidfVectorizer()
vectorizer = TfidfVectorizer(stop_words='english')
X = vectorizer.fit_transform(corpus)
print(vectorizer.get_feature_names())
print('Document-term matrix')
print(X.toarray())
    
```

Ms. Lavanya N, Assistant Professor, CSE, Thanked the resource person for delivering their topics excellently and also the management and Principal Dr L Basavaraj ,Dr Puttegowda D,HOD,CSE for their kind support in organizing the event.

Certificate was issued to resource person and all the participants.The sample is enclosed.



Department of Computer Science and Engineering



Webinar on "Importance of Data science in modern world"

Event type: Inter College.

Date: 22/06/21

Venue: Department of Computer Science & Engineering, ATMECE.

Resource person/Guest: Name: Mr Shashank S

Designation: Application Specialist, Koch Business Solution

Event Description: Conducted a webinar on "Importance of Data science in modern world" in CS Dept with association of alumni association. This webinar is targeted to 4th, 6th and 8th sem students.

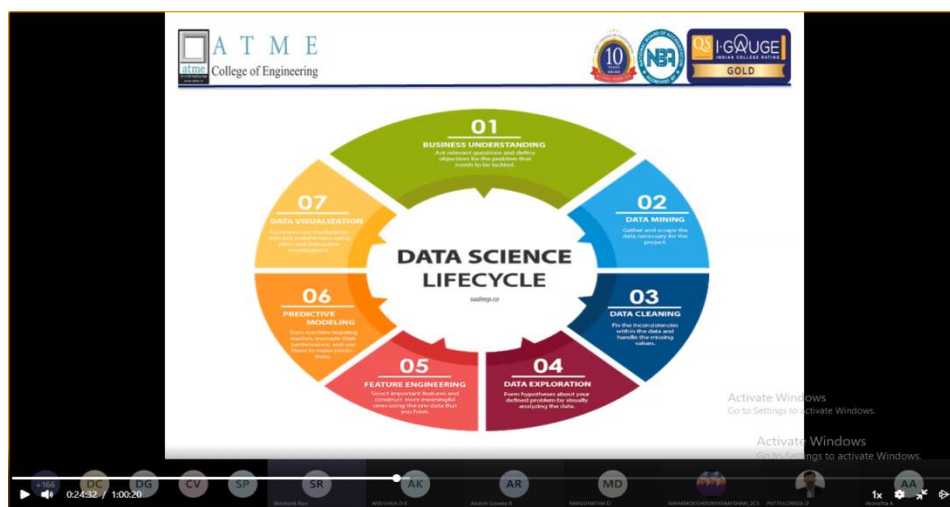
Objective: This webinar was organized to impart knowledge about data science in modern days for students. Data science is an important field focused on understanding and drawing specific business, financial, manufacturing and medical research and forecasting. The data science process is about analyzing, visualizing, extracting, managing and storing data to create insights from analytics. These insights and reports help companies analyze their

Department of Computer Science and Engineering

marketing strategies, make powerful data-driven decisions and create better advertisements. Easy access to continuously growing sets and data is possible in collaboration with financial technology companies, who use technology to innovate and enhance traditional financial products and services.

Benefits of Data Science:-Data Science and Big Data are very important to help improve the company's operations in the future. Data science is very beneficial for better marketing forecasting. Data science can help reduce the constraints of time and budget allocation and help in the development of business. Data science has determined the results of many manual tasks that could be superior to human influences.

The webinar provides knowledge to the faculties on data science concepts.



Outcome: After completion of the webinar the students got detail picture about today's market in data science.

Department of Computer Science and Engineering

Department of Computer Science & Engineering
in association with ATME college of engineering
Alumni association is organizing a
webinar on

"Importance of Data Science in the modern world"

On 22nd June 2021 from 10am to 11am



Speaker Shashank S

ATMECE Alumni, Application Specialist
Koch Business Solution, Bengaluru



Use the given link for webinar registration
<https://forms.gle/GRo3mse833hkiiE3A>



Webinar on "CAREER PATHWAY AND STUDY ABROAD OPPORTUNITIES"

The Department of Computer Science and Engineering of ATME College of Engineering organized a webinar on the topic "CAREER PATHWAY AND STUDY ABROAD OPPORTUNITIES". The Objective of the webinar was to help aspiring students to acquire a challenging engineering career in life. Webinar session was conducted on **June 23,2021 from 3:30 pm to 4:30 pm.**

Mrs. Kavyashree E D, Assistant Professor, Dept. of Computer Science of ATME College of Engineering welcomed all the participants to the webinar session.

The Speaker of the webinar was MsNandini M, Team Leader @ AECC GLOBAL. She gave an Overview on the Importance of Education, also provided insights on career prospects. She also spoke about the studies in Abroad. She mainly discussed about some of the topics that are mentioned below,

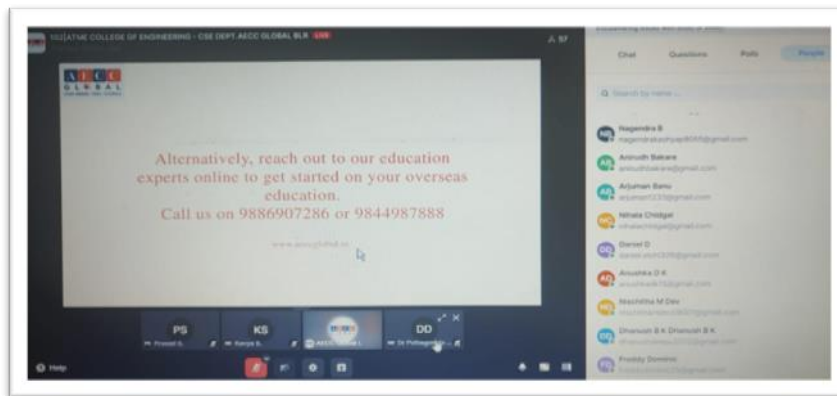
- 21st century-Importance of Education

Department of Computer Science and Engineering

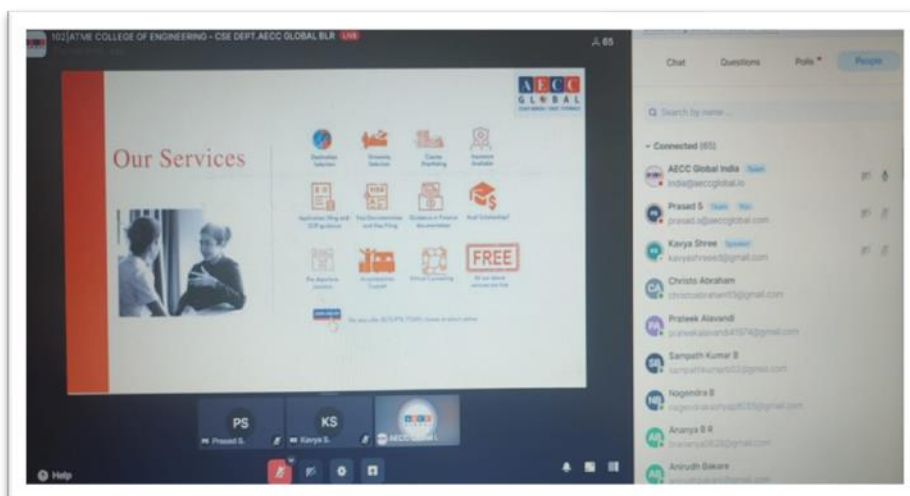
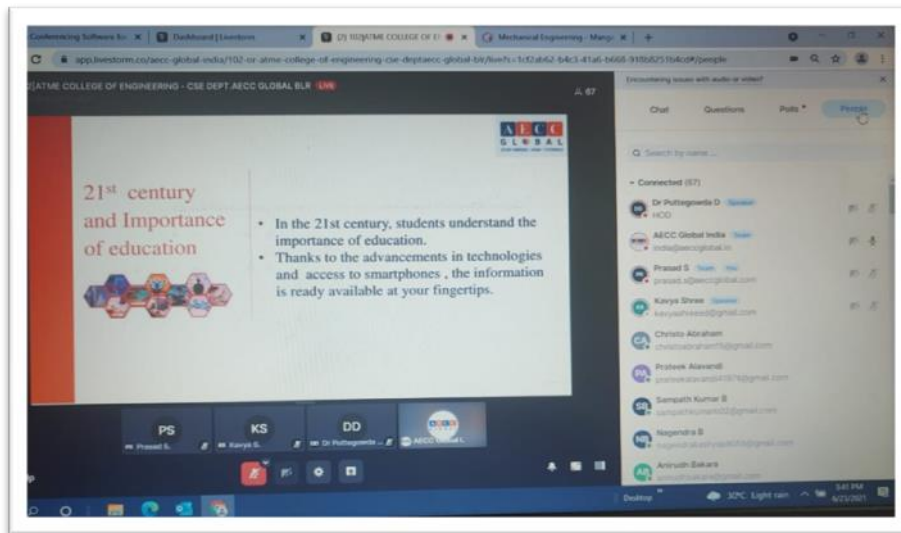
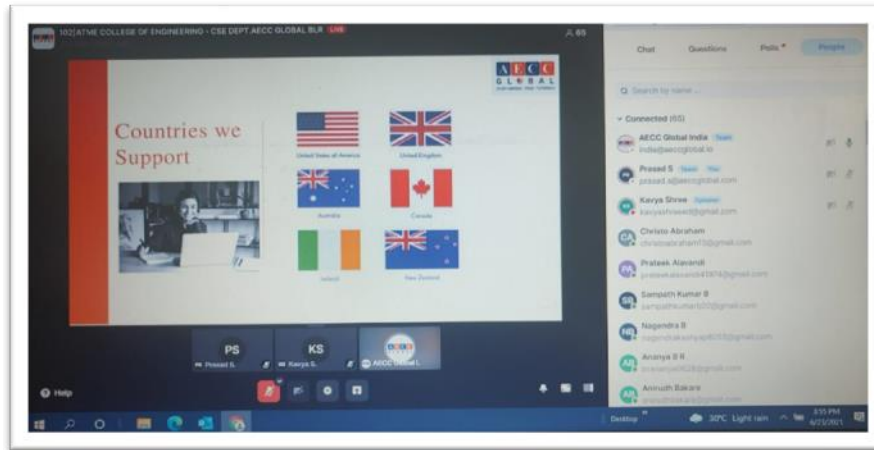
- Mentorship
- Our belief
- Why study abroad
- Who are we
- Our study destinations
- Student spotlight
- Important Facts
- Expenses and ROI
- Conclusion

After the speaker finished, there was a Question-Answer session. A few students asked some questions and the speaker answered live itself, One question was regarding about the courses that are offered about are either thesis or research based, what is the difference and which one is better??.

After the Q&A session, The speaker MsNandiniM thanked all the participants of the webinar session and Mrs. Kavyashree E D delivered a vote of thanks.



Department of Computer Science and Engineering



Department of Computer Science and Engineering

A REPORT ON LATEX WORKSHOP

Date: 24th June 2021 to 26th June 2021

Time: 11.50 PM to 1.30 PM

Department : CSE / ECE

Mode : Online

Platform: MS Teams

Objective

To expose the student in emerging technologies in the areas of Documentary Designing System . Participants will develop a basic understanding of how to make a documentary or how to work with the designing techniques. This workshop introduces fundamental concept of making documentary more suitable and attractive and at the greatest ease.

ABOUT THE WORKSHOP

LaTeX is a document preparation system. LaTeX is a high-quality type setting system; it includes features designed for the production of technical and scientific documentation. LaTeX is available as free software . The workshop primarily meant for final year students. Any researchers need to bring out the quality of research work by publisher his or her papers in peer reviewed journals. Most of the peer reviewed journals require the paper to be submitted in Latex format. LaTeX provides a facility for portable document format (pdf) and post script (ps) type of output.

Resource Persons:

- 1.Dr. Yathisha L, Associate Professor, ECE Department, ATMECE, Mysuru.
- 2.Mr. Guruprasad K N, Assistant Professor, ECE Department, ATMECE, Mysuru.
- 3.Mr. Pradeep Kumar Y, Assistant Professor, ECE Department, ATMECE, Mysuru.

Department of Computer Science and Engineering



A T M E
 College of Engineering


Department of Electronics and Communication Engineering
 in collaboration with the Department of Computer science and Engineering

Three Days Workshop on “Latex”

Date: 24th June 2021 to 26th June 2021
 Time: 12:00 pm to 1:30 pm
 Target Participants: 8th Semester Students



Resource Person

Dr. Yathisha L
 Associate Professor,
 ECE Department,
 ATMECE, Mysuru.

Mr. Guruprasad K N
 Assistant Professor,
 ECE Department,
 ATMECE, Mysuru.

Mr. Pradeep Kumar Y
 Assistant Professor,
 ECE Department,
 ATMECE, Mysuru.

Date	Timings	Resource Person	Topics
24 th June 2021	12:00PM to 12:45 PM	Mr. Guruprasad K N	Introduction, Advantages
	12:45PM to 1:30 PM	Mr. Pradeep Kumar Y	Latex Templates.
25 th June 2021	12:00PM to 1:30 PM	Dr. Yathisha L	Demonstration of Documentation
26 th June 2021	12:00PM to 1:30 PM	Dr. Yathisha L	

Objectives of the Workshop

- To understand the fundamental concepts and various features of LATEX.
- To enhance the technical skills of students to prepare the project documents and research papers.

Chief Patrons

Sri. L Arun Kumar
 Chairman, ATMECE

Sri. K Shivashankar
 Secretary, ATMECE

Sri. R Veeresh
 Treasurer, ATMECE

Dr. Basavaraj L
 Principal, ATMECE

Program Chair

Dr. Mahesh P K,
 Professor & Head,
 Department of ECE,
 ATMECE, Mysuru

Dr. Putte Gowda D,
 Professor & Head,
 Department of CSE,
 ATMECE, Mysuru

Program Committee

Mr. Pradeep Kumar Y
 Assistant Professor
 Department of ECE,
 ATMECE, Mysuru

Mr. Guruprasad K N
 Assistant Professor
 Department of ECE,
 ATMECE, Mysuru

Ms. Anupama Shetter
 Assistant Professor
 Department of ECE,
 ATMECE, Mysuru

Mr. Anil Kumar B H
 Assistant Professor
 Department of CSE
 ATMECE, Mysuru

Registration Link: <https://forms.gle/e9Mh2F5CbLy768cj6>

Department of Computer Science and Engineering

Impact of Initiatives

Academic Year 2020-21

1. Impact Graph of Student Academic Performance through initiatives
2. University Exam Result Performance
3. Students opted for Higher Studies
4. Participation in Hackathon Event.
5. MOOC certifications.

Department of Computer Science and Engineering

**Impact Graph of Student Academic
Performance through initiatives
ADVANCED LEARNERS**

Department of Computer Science and Engineering

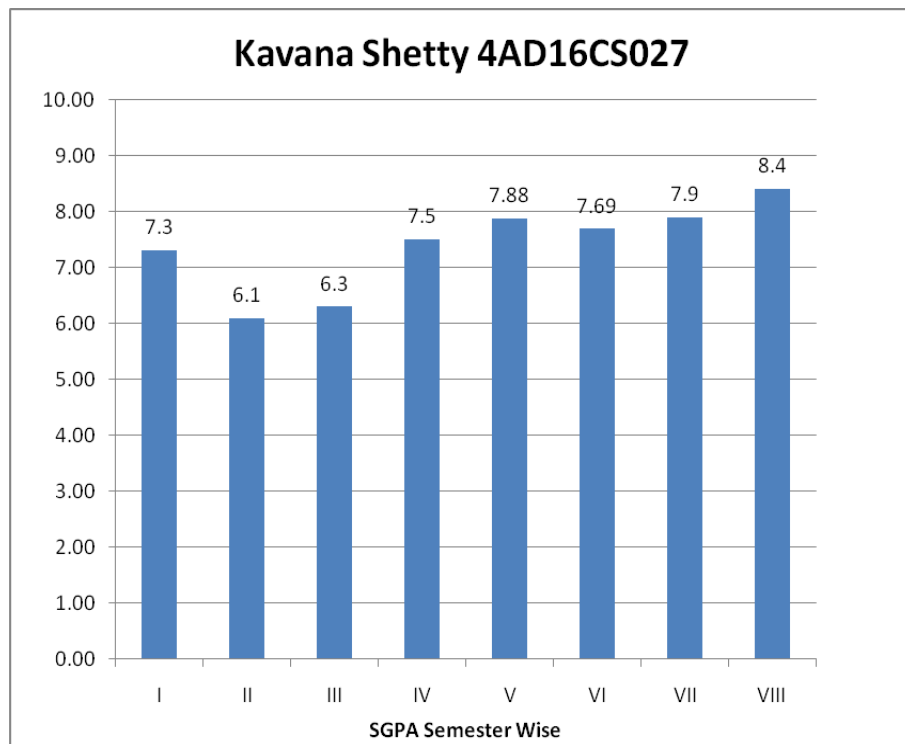
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CS027	KAVANA S SHETTY

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.3	6.1	6.3	7.5	7.88	7.69	7.9	8.4



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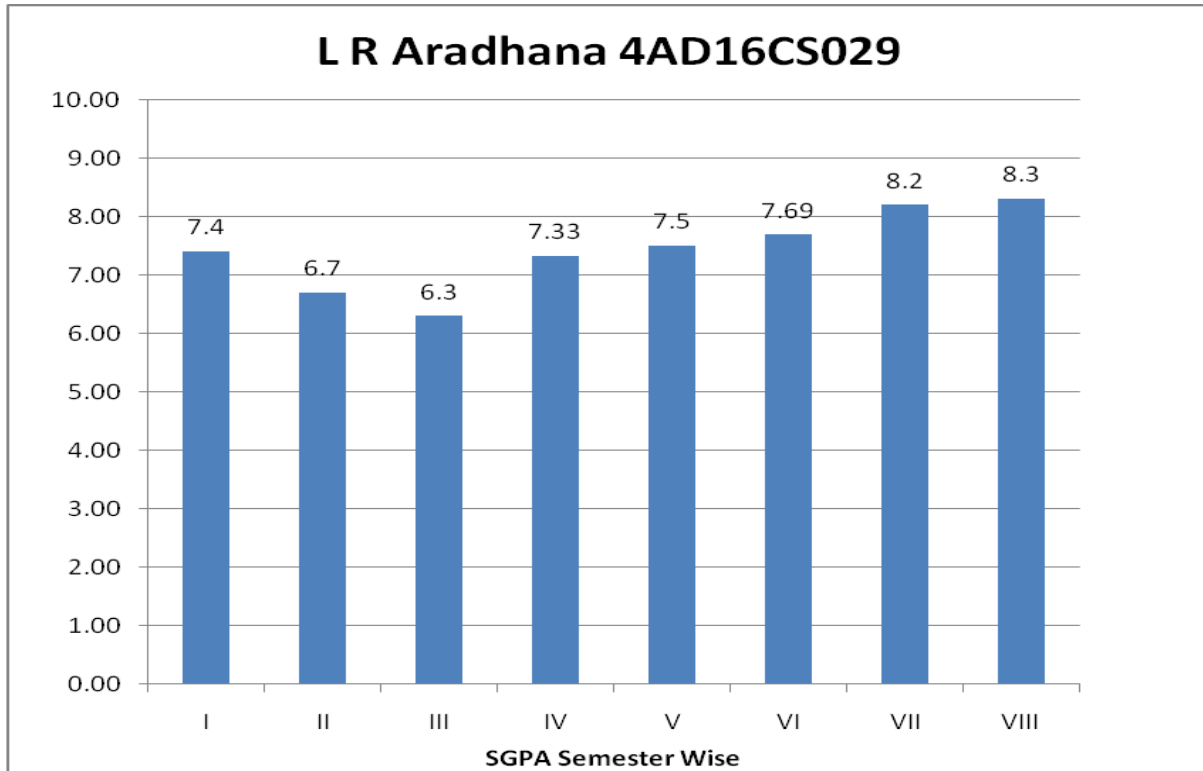
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Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570024

Department of Computer Science and Engineering

Regular

USN	NAME
4AD16CS029	L R ARADHANA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.4	6.7	6.3	7.33	7.50	7.69	8.2	8.3



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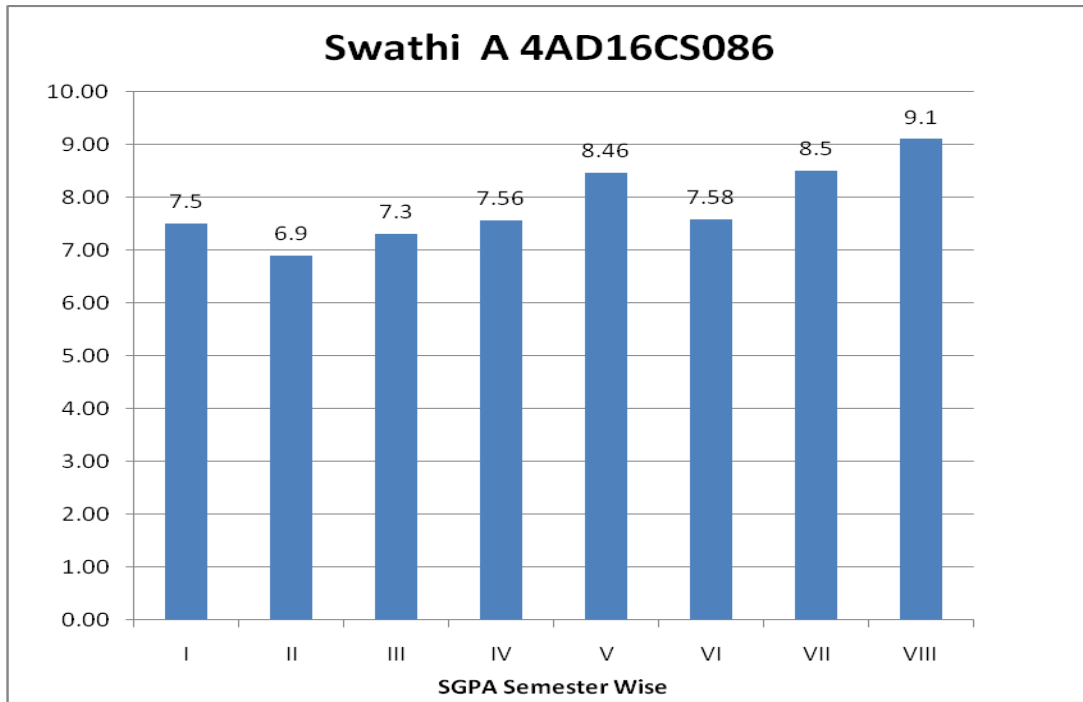
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Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570029

Department of Computer Science and Engineering

Regular

USN	NAME
4AD16CS086	SWATHI A

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.5	6.9	7.3	7.56	8.46	7.58	8.5	9.10



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ATME College of Engineering
Mysuru-570025

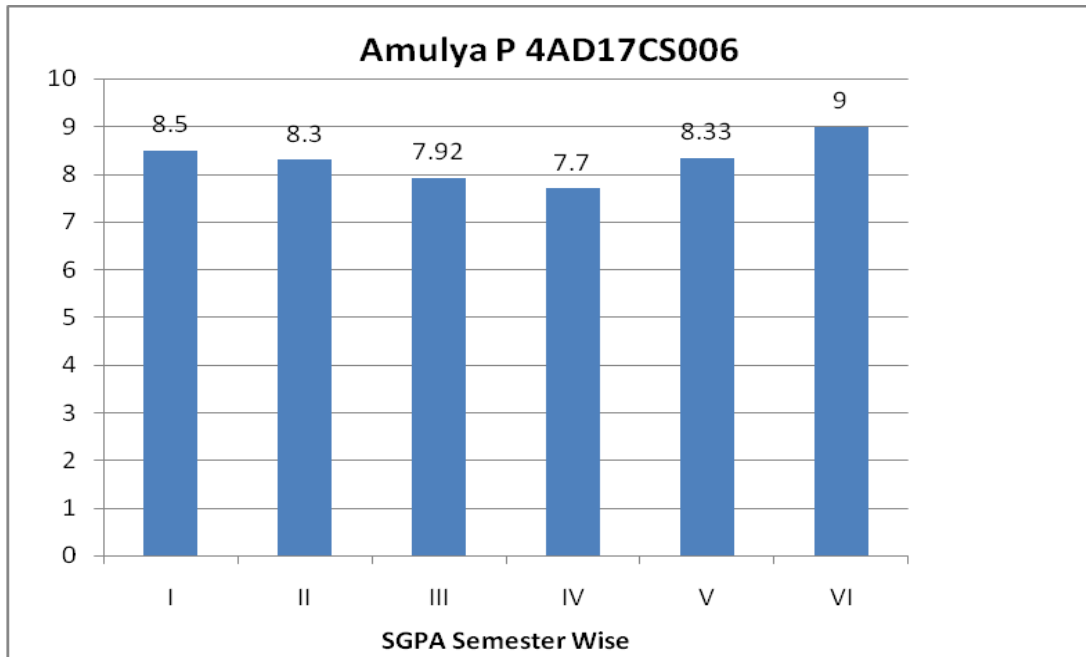
Department of Computer Science and Engineering

Semester: V & VI

Regular

USN	NAME
4AD17CS006	AMULYA P

SGPA Semester Wise					
I	II	III	IV	V	VI
8.5	8.3	7.92	7.70	8.33	9.00



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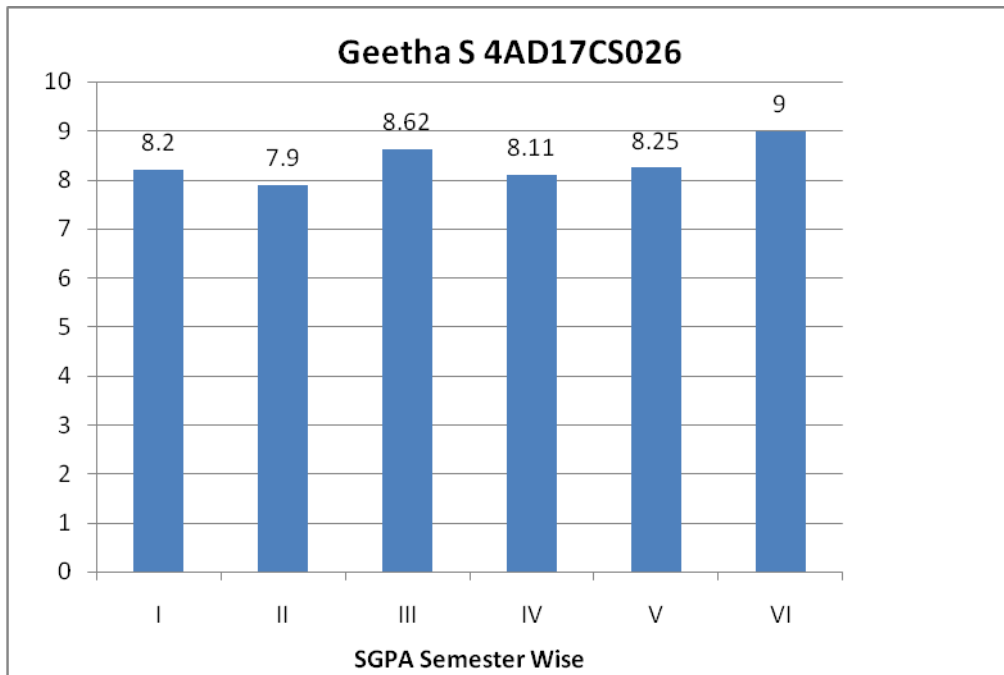
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ATME College of Engineering
Mysuru-570024

Department of Computer Science and Engineering

Regular

USN	NAME
4AD17CS026	Geetha S

SGPA Semester Wise					
I	II	III	IV	V	VI
8.2	7.9	8.62	8.11	8.25	9.00



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ATME College of Engineering
Vysuru-570022

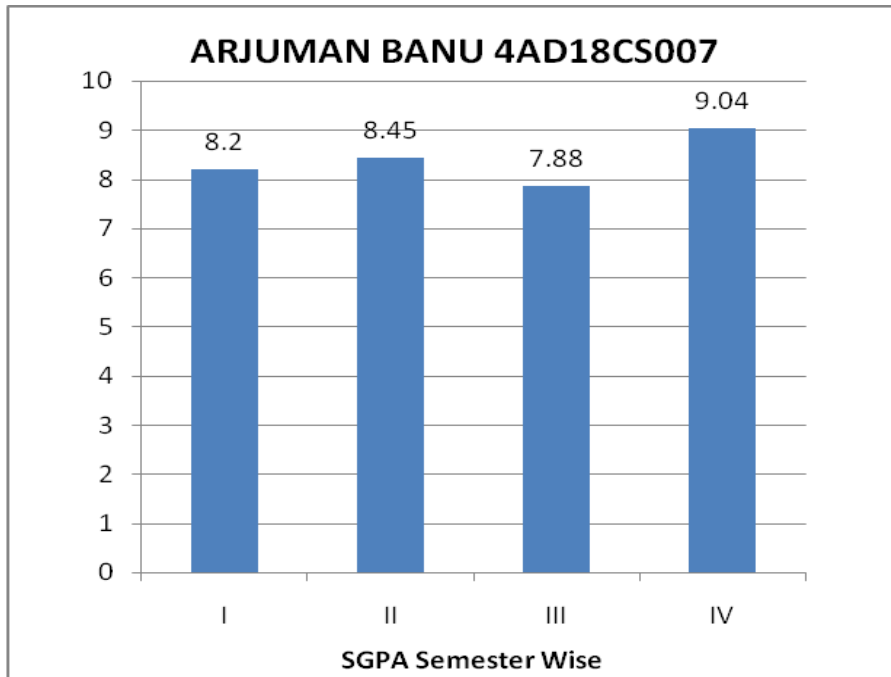
Department of Computer Science and Engineering

Semester: III & IV

Regular

USN	NAME
4AD18CS007	ARJUMAN BANU

SGPA Semester Wise			
I	II	III	IV
8.2	8.45	7.88	9.04



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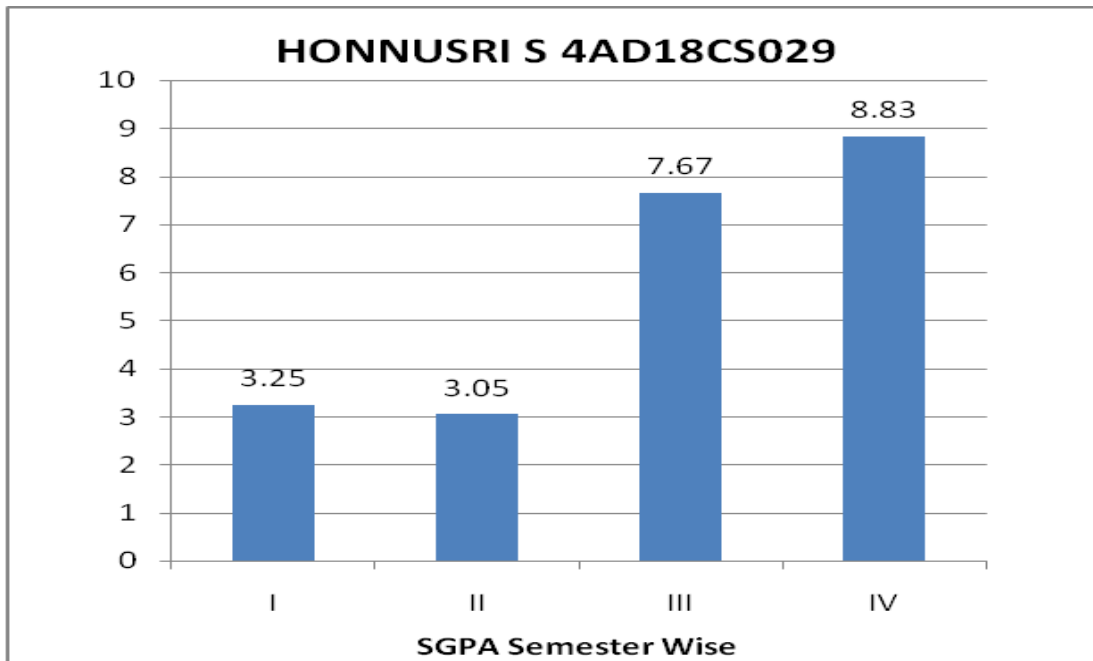
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ATME College of Engineering
Mysuru-570022

Department of Computer Science and Engineering

Regular

USN	NAME
4AD18CS029	HONNUSRI S

SGPA Semester Wise			
I	II	III	IV
3.25	3.05	7.67	8.83



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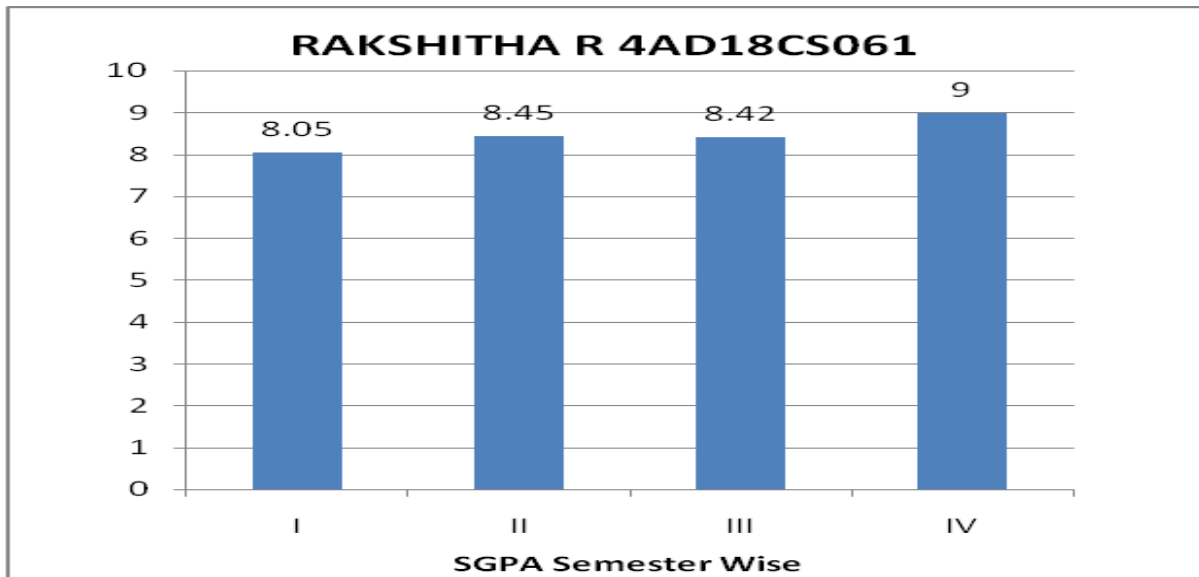
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Department of Computer Science and Engineering

Regular

USN	NAME
4AD18CS061	RAKSHITHA R

SGPA Semester Wise			
I	II	III	IV
8.05	8.45	8.42	9.00



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ATME College of Engineering
Mysuru-570025

Department of Computer Science and Engineering

**Impact Graph of Student Academic
Performance through initiatives
SLOW LEARNERS**

Department of Computer Science and Engineering

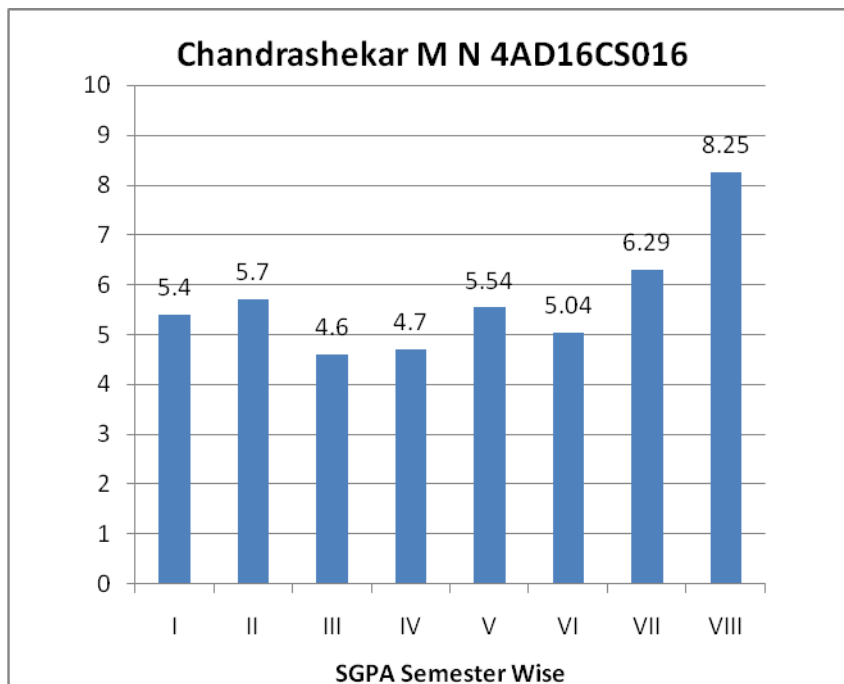
Slow Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CS016	CHANDRASHEKHAR M N

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.4	5.7	4.6	4.7	5.54	5.04	6.29	8.25



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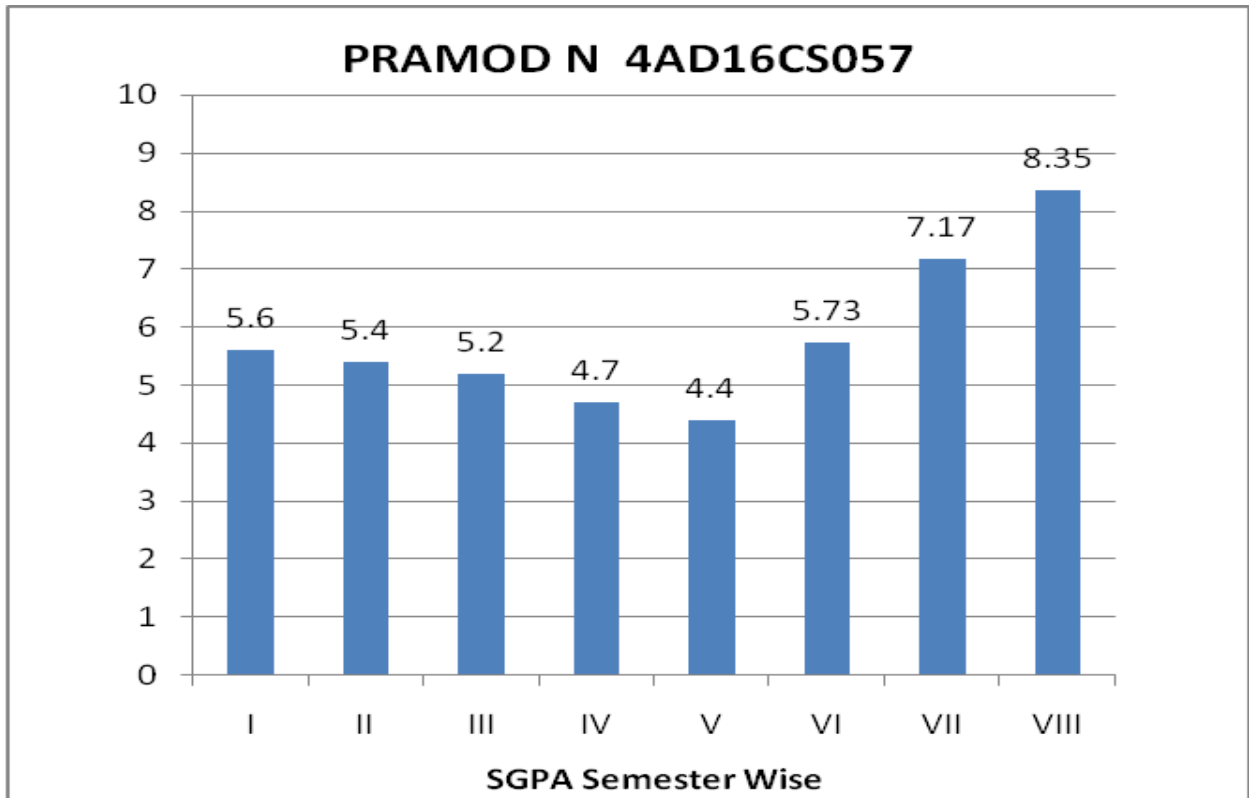
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Mysuru-570025

Department of Computer Science and Engineering

Regular

USN	NAME
4AD16CS057	PRAMOD N

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.6	5.4	5.2	4.7	4.4	5.73	7.17	8.35



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ATME College of Engineering
Mysuru-570025

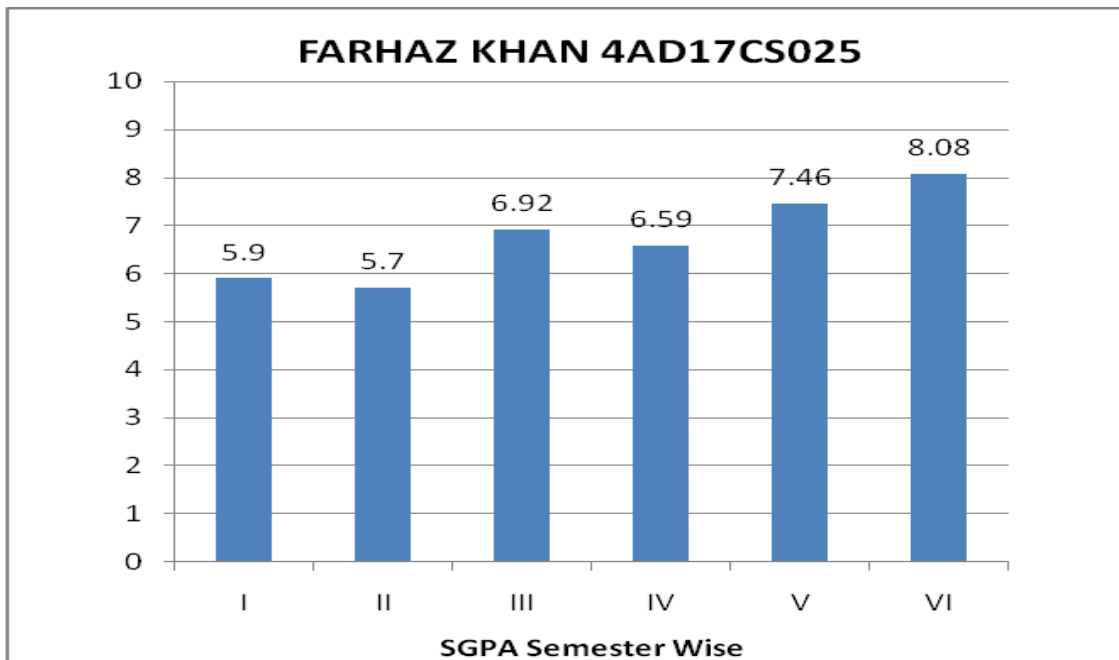
Department of Computer Science and Engineering

Semester: V & VI

Regular

USN	NAME
4AD17CS025	FARHAZ KHAN

SGPA Semester Wise					
I	II	III	IV	V	VI
5.9	5.7	6.92	6.59	7.46	8.08



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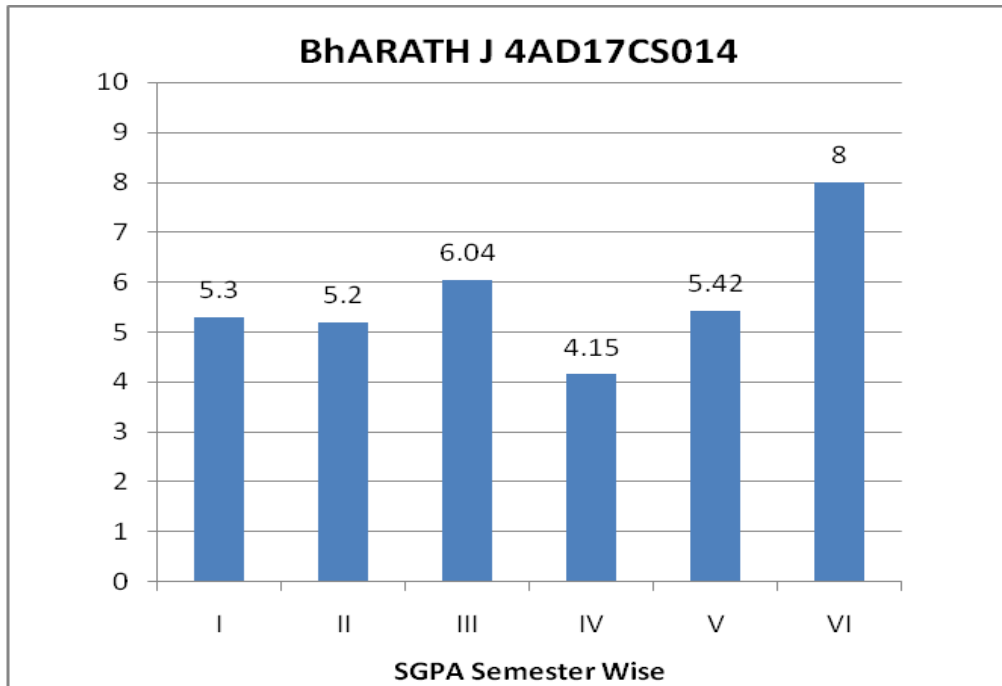
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Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570025

Department of Computer Science and Engineering

Regular

USN	NAME
4AD17CS014	BHARATH J

SGPA Semester Wise					
I	II	III	IV	V	VI
5.3	5.2	6.04	4.15	5.42	8.00



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Mysuru-570024

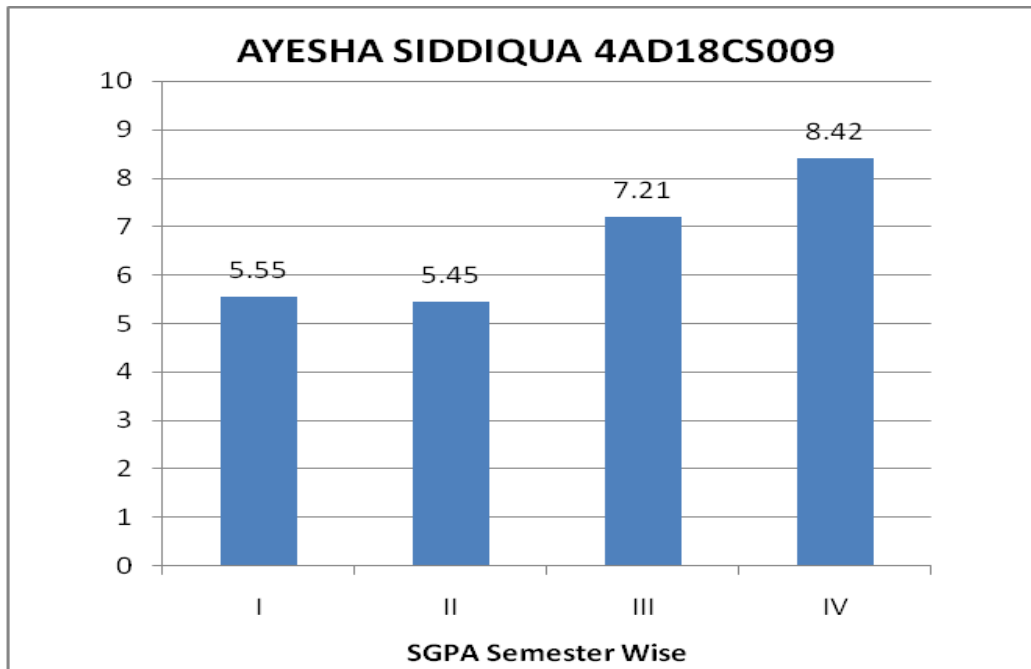
Department of Computer Science and Engineering

Semester: III & IV

Regular

USN	NAME
4AD18CS009	AYESHA SIDDIQUA

SGPA Semester Wise			
I	II	III	IV
5.55	5.45	7.21	8.42



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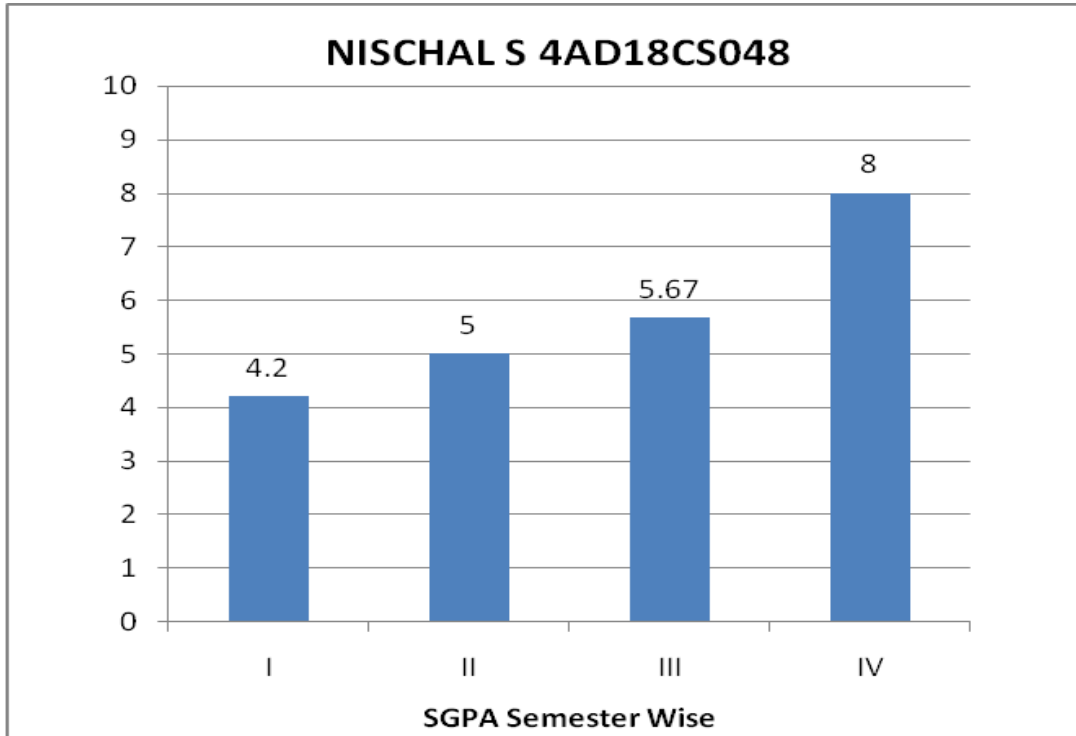
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Mysuru-570025

Department of Computer Science and Engineering

Regular

USN	NAME
4AD18CS048	NISCHAL S

SGPA Semester Wise			
I	II	III	IV
4.20	5.00	5.67	8.00



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Department of Computer Science and Engineering

**Result Performance in University
Exam**

Department of Computer Science and Engineering

Results Impact

AY: 2019-2020 [ODD Semester]

Semester: VII

Sl No.	Sub Code	Subject	No. of Students	No. of Students who took the exam	No. of students Pass	Pass %	No. of students failed
1	15CS71	WEB TECHNOLOGY AND ITS APPLICATIONS	111	111	104	93.69	7
2	15CS72	ADVANCED COMPUTER ARCHITECTURE	111	111	97	87.39	14
3	15CS73	MACHINE LEARNING	111	111	108	97.30	3
Electives							
4	15CS743	INFORMATION & NETWORK SECURITY	111	110	110	100.00	0
5	15CS754	STORAGE AREA NETWORK	111	111	108	97.30	3
6	15CSL76	MACHINE LEARNING LABORATORY	111	111	111	100.00	0
7	15CSL77	WEB TECHNOLOGY LABORATORY WITH MINI PROJECT	111	111	111	100.00	0
8	15CSP78	PROJECT PHASE 1 + SEMINAR	111	111	111	100.00	0

Department of Computer Science and Engineering

Total number of FCD, FC, SC & FAIL	
Total number of Students	111
Total number of Students Absent	1
Number of Students who took the exam	110
Number of Students Passed	92
Number of First Class with Distinction	31
Number of First Class	51
Number of Second Class	10
Number of Fail	19
Over All Pass Percentage	83.64

Sub. Code	Subject Name	Percentage
15CS71	WEB TECHNOLOGY AND ITS APPLICATIONS	93.69
15CS72	ADVANCED COMPUTER ARCHITECTURE	87.39
15CS73	MACHINE LEARNING	97.30
15CS743	INFORMATION & NETWORK SECURITY	100.00
15CS754	STORAGE AREA NETWORK	97.30
15CSL76	MACHINE LEARNING LABORATORY	100.00
15CSL77	WEB TECHNOLOGY LABORATORY WITH MINI PROJECT	100.00
15CSP78	PROJECT PHASE 1 + SEMINAR	100.00

TOPPERS LIST			
USN	STUDENT NAME	SGPA	Learner
4AD16CS086, 4AD16CS051, 4AD16CS101	SWATHI A, NOOR US SABA, ZOYA AKRAM.	8.38	Advanced

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Semester: V

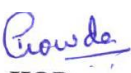
Sl No.	Sub Code	Subject	No. of Students	No. of Students who took the exam	No. of students Pass	Pass %	No. of students failed
1	17CS51	MGMT. AND ENTREPRENEURSHIP FOR IT INDUSTRY	91	91	90	99	1
2	17CS52	COMPUTER NETWORKS	91	91	91	100	0
3	17CS53	DATABASE MANAGEMENT SYSTEM	91	91	82	90	9
4	17CS54	AUTOMATA THEORY AND COMPUTABILITY	91	91	83	91	8
5	17CS553	ADVANCED JAVA AND J2EE	91	91	90	99	1
6	17CS564	.NET FRAMEWORK FOR APPLICATION DEVELOPMENT	91	90	87	97	3
7	17CSL57	COMPUTER NETWORK LABORATORY	91	91	89	98	2
8	17CSL58	DBMS LABORATORY WITH MINI PROJECT	91	91	91	100	0

Total number of FCD, FC, SC & FAIL	
Total number of Students	91
Total number of Students Absent	1
Number of Students who took the exam	90
Number of Students Passed	75
Number of First Class with Distinction	40
Number of First Class	35
Number of Second Class	0
Number of Fail	16
Over All Pass Percentage	83.33

Department of Computer Science and Engineering

Sub. Code	Subject Name	Percentage
17CS51	MGMT. AND ENTREPRENEURSHIP FOR IT INDUSTRY	99
17CS52	COMPUTER NETWORKS	100
17CS53	DATABASE MANAGEMENT SYSTEM	90
17CS54	AUTOMATA THEORY AND COMPUTABILITY	91
17CS553	ADVANCED JAVA AND J2EE	99
17CS564	.NET FRAMEWORK FOR APPLICATION DEVELOPMENT	97
17CSL57	COMPUTER NETWORK LABORATORY	98
17CSL58	DBMS LABORATORY WITH MINI PROJECT	100

<u>TOPPERS LIST</u>			
USN	STUDENT NAME	SGPA	Learner
4AD17CS004	AHALYA P	9.0	Advanced
4AD17CS072	RAKSHITHA C M	8.83	Advanced
4AD17CS024	FAIZA FIRDAUS	8.79	Advanced


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Department of Computer Science and Engineering

Semester: III

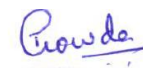
Sl No.	Sub Code	Subject	No. of Students	No. of Students who took the exam	No. of students Pass	Pass %	No. of students failed
1	18MAT31	TRANSFORM CALCULUS,FOURIER SERIES & NUM TECH	113	112	89	79	23
2	18CS32	DATA STRUCTURES AND APPLICATIONS	113	112	110	98	2
3	18CS33	ANALOG AND DIGITAL ELECTRONICS	113	113	106	94	7
4	18CS34	COMPUTER ORGANIZATION	113	113	105	93	8
5	18CS35	SOFTWARE ENGINEERING	113	113	94	83	19
6	18CS36	DISCRETE MATHEMATICAL STRUCTURES	113	113	107	95	6
7	18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	113	113	113	100	0
8	18CSL38	DATA STRUCTURES LABORATORY	113	113	111	98	2

Total number of FCD, FC, SC & FAIL	
Total number of Students	113
Total number of Students Absent	1
Number of Students who took the exam	112
Number of Students Passed	76
Number of First Class with Distinction	22
Number of First Class	30
Number of Second Class	24
Number of Fail	37
Over All Pass Percentage	67.86

Department of Computer Science and Engineering

Sub. Code	Subject Name	Percentage
18MAT31	TRANSFORM CALCULUS,FOURIER SERIES & NUM TECH	79
18CS32	DATA STRUCTURES AND APPLICATIONS	98
18CS33	ANALOG AND DIGITAL ELECTRONICS	94
18CS34	COMPUTER ORGANIZATION	93
18CS35	SOFTWARE ENGINEERING	83
18CS36	DISCRETE MATHEMATICAL STRUCTURES	95
18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	100
18CSL38	DATA STRUCTURES LABORATORY	98

<u>TOPPERS LIST</u>			
USN	STUDENT NAME	SGPA	Learner
4AD18CS072	SHASHANK K	9.17	Advanced
4AD18CS013	BIBI JAVERIYA	8.88	Advanced
4AD18CS054	PAVITHRA N	8.63	Advanced


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 ATME College of Engineering
 Mysuru-570021

Department of Computer Science and Engineering

Students opted for Higher Studies

Department of Computer Science and Engineering


Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination


Academic year: 2019-20

USN	NAME	Learner Type
4AD16CS042	Manasa M R	Advanced Learner

Post Graduate Degree: Pursuing M.Tech in NIE, Mysuru



THE NATIONAL INSTITUTE OF ENGINEERING
(Autonomous Institute, affiliated to Visvesvaraya Technological University, Belgaum)
Provisional Admission Letter

Name	: MANASA M R	
Father's name	: RAVI M V	
Stream-Branch	: M.Tech-Information Technology	
Semester	: Semester 1	
Quota	: KEA higher fee	
Category	: GM	
Rank	: 8515	
Student Email id	: manasa.31198ravi@gmail.com	
Student mobile number	: 8095764082	
Admission Order No. & Date	: 2100007771 & 01-01-2021	
Temp USN	: 2020SIT006	
CET/comedk reg number	: UA211	

1. As per the instructions given by the Government of India, all the students who are joining our Institute during 2019-20 are hereby informed to fill an online **ANTI-RAGGING AFFIDAVIT** on https://www.antiragging.in/Site/Affidavits_Registration.aspx immediately after the admission and to submit the copy of the same at the time of registration of course in their respective department.

2. SC/ST students below 2.5 lakhs has to apply compulsory for scholarship through portal. If not, the student has to pay full fee to institute. Above 2.5 lakhs to 10 lakhs SC/ST students has to pay full fee since the fee concession will be directly credited to the student bank account. Application for fee concession is to be submitted through college. For further details contact Scholarship Section of the institute.

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ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

USN	NAME	Learner Type
4AD16CS073	SHEEBAN E TAMMANNA	Advanced Learner

Post Graduate Degree: Pursuing M.Tech in NIE, Mysuru



THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous Institute, affiliated to Visvesvaraya Technological University, Belgaum)

Provisional Admission Letter

Name : SHEEBAN E TAMANNA

Father's name : ASGHER ALI

Stream-Branch : M.Tech-Information Technology

Semester : Semester 1

Quota : KEA higher fee

Category : GM

Rank : 8638

Student Email id : malikatamanna98@gmail.com

Student mobile number : 8892281575

Admission Order No.& Date : 2000007245 & 01-01-2021

Temp USN : 2020SIT007

CET/comedk reg number : UA055



1. As per the instructions given by the Government of India, all the students who are joining our Institute during 2019-20 are hereby informed to fill an online **ANTI-RAGGING AFFIDAVIT** on https://www.antiragging.in/Site/Affidavits_Registration.aspx immediately after the admission and to submit the copy of the same at the time of registration of course in their respective department.

2. SC/ST students below 2.5 lakhs has to apply compulsory for scholarship through portal. If not, the student has to pay full fee to institute. Above 2.5 lakhs to 10 lakhs SC/ST students has to pay full fee since the fee concession will be directly credited to the student bank account. Application for fee concession is to be submitted through college. For further details contact Scholarship Section of the institute.

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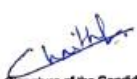


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ATME College of Engineering
Mysuru-570022


Department of Computer Science and Engineering

Academic year : 2019-20

USN	NAME	Learner Type
4AD16CS011	CHAITHRA V	Average Learner

Post Graduate Degree: Pursuing MBA in Acharya Institute of Technology, Mangalore

Date of Issue : 01/01/2021	GOVERNMENT OF KARNATAKA	CANDIDATE'S COPY
Admn. Order No : 2000007651	KARNATAKA EXAMINATIONS AUTHORITY	KEA
College Code : B105	BANGALORE PAY REFNO: KP CET2UF378151383	(MBA)
PGCET - 2021 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES		
CET No. : JJE378	Rank : 4812	Category : 3AG
Sri. / Kum. : CHAITHRA V is admitted to MBA		
in Acharya Institute Of Technology, Hesaragatta Road,, Soldevanahalli, BANGALORE		
to MASTER OF BUSINESS ADMINISTRATION under GM		
on 29/12/2020 at 22:09:12 He / she has paid Rs. 54000 as Fee.		
The candidate is directed to report to the principal of the above institution latest by 02/01/2021		
The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order Issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (B) of Admission Rules 2006 and Admission Rules of respective Universities.		
Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.		
The fees collected by KEA will be transferred to concerned college after final admission process.		
 Signature of the Candidate Date : 2/01/2021	 Signature of the Parent Date : 2/1/21	 Executive Director KEA, Bangalore


HOD
 Dept. of Computer Science & Engg
 ATME College of Engineering
 Mysuru-570025

Department of Computer Science and Engineering

Participation in National Level-Hackathon Event

Department of Computer Science and Engineering

Smart India Hackathon- 2019

Smart India Hackathon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mind-set of problem-solving. It is a non-stop 36 hour product development.

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

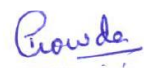
Team Members

Sl. No	USN	Name
1.	4AD16CS097	VISHNU TEJ K
2.	4AD16CS091	TEJASWINI M
3.	4AD16CS090	TEJASHWINI
4.	4AD16CS099	YASHASWINI B S
5.	4AD16CS057	PRAMOD N
6.	4AD16CS058	PREETHI BARMAN

Mentor- Anil Kumar C J

Assoc. Prof., Dept of CSE

Held on March 2nd and 3rd 2019 at J.S.S Academy of Technical Education , Noida


HOD
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Dept. of Computer Science & Engg
ATME College of Engineering
Gurgaon-122002

Department of Computer Science and Engineering



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VISHNU TEJ K, YASHASWINI B S, PREETHI BARMAN, TEJASWINI M, TEJASWINI, PRAMOD N

Problem Statement: Golf Ball Tracking



Powda
HOD

HOD
Dept. of Computer Science & Engg.
ATME College of Engineering
Mysuru-570024

Department of Computer Science and Engineering

Smart India Hackathon 2020

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

Faculty Name(Mentor)	Student Name	Award
Mrs.NasreenFathima Assistant Professor, Department of CSE, ATMECE, Mysuru.	SamuraMariyam K A	Shortlisted for grand finale 2020
	Syed AbdurRahaman	
	Syed Asif	
	Usha M T	
	R AnuKanthan	
	T N SinchanMuthamma	



Crowda
HOD

HOD
Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

MOOC Certifications

Department of Computer Science and Engineering

The Department encourages students to undergo MOOC Courses and enhance their skillset in Various MOOC platform like Coursera, Udemy etc.

a. Few of the sample certifications by our students

2016-2020 Batch

USN	NAME
4AD16CS042	Monika M



Prasanna
HOD
HOD
Dept. of Computer Science & Engg
ATME College of Engineering
Vysuru-570028

Department of Computer Science and Engineering

USN	NAME
4AD16CS084	Supreeth H



TATA CONSULTANCY SERVICES

This is to certify that
Supreeth H
has successfully completed
Career Edge - Knockdown the Lockdown
online course offered by TCS iON

Start Date: 17 Apr 2020 | **End Date:** 01 May 2020

Topics:

- Communication Skills ■ Presentation Skills ■ Soft Skills ■ Career Guidance Framework ■ Resume Writing
- Group Discussion Skills ■ Interview Skills ■ Business Etiquette ■ Effective Email Writing ■ Telephone Etiquette
- Accounting Fundamentals ■ IT Foundational Skills ■ Overview of Artificial Intelligence* (Source: NPTEL)



Mehul Mehta

Mehul Mehta
Global Delivery Head, TCS iON

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Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570026

Slow Learners

Academic Year: 2020-2021


Initiatives




1. Additional Tutorial session
2. Mentoring
3. Parents HOD meeting
4. CERP Communication

Additional Tutorial Session

Department of Mechanical Engineering


Time Table for Remedial classes



ATME
College of Engineering
Department of Mechanical Engineering

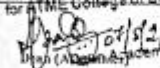





OFFLINE REVISION CLASS TIME TABLE (BACKLOG SUBJECTS)

SEM : 5 Sem										ROOM NO. M103	
DAY TIME	9.00 - 10.00	10.00 - 11.00	11.00 - 11.15	11.15 - 12.15	12.15 - 1.15	1.15 - 2.00	2.00 - 2:55	2.55 - 3:50	3.50 - 4:45		
Mon	18MES1		BREAK	18MES4		L B U R N E C A H K	18MES3				
Tue	18MES3			18MES2			18MES4				
Wed	18MES4			18MES3			18MES2				
Thu	18MES2			18MES4			18MES3				
Fri	18MES3			18MES2			18MES4				
Sat	18MES4			18MES3			18MES2				
Subject Code	Subject Title			Hrs/week			Faculty In - Charge		Initials		
18MES2	Design of Machine Elements I			6		Dr. Sriniwasa K.Mr.Rahith S		Dr.SK/RS			
18MES3	Dynamics of Machines			6		Dr. Suresh Kumar S.Mr.Yashika N		Dr.SK/SYN			
18MES4	Turbo Machines			6		Dr. M.S.Govinda Rao for ATME College of Engineering		Dr.GG/RAG			


Coordinator


HOD
H.O.D.
Department of Mechanical Engineering
ATME College of Engineering, Mysuru


Dean (Academics)


Principal
ATME College of Engineering
45 KM, Mysuru-Kannur Road, 575004 KSP
Malahalli, Mysuru-570022

Attendance Sheet of Remedial classes



Department of Mechanical Engineering

Attendance of Coaching class conducted for failed students (2020-21-oddsem exam)

Semester 3rd Sem Subject: Basic Thermodynamics-18ME33

Sl. No	Student name	12/8	13/8	14/8	15/8	17/8	18/8											
1	Adnan Ahmed	P	P	P	A	P	P											
2	Ibrahim Zain Boig	A	A	P	P	A	A											
3	HANNANAHMEDKHAN	A	P	P	P	P	A											
4	IDRISKHAN	P	P	A	A	P	P											
5	MANOJNPATEL	A	A	A	P	P	P											
6	MILANNY	P	P	P	P	A	P											
7	MOHANI	P	A	P	A	P	A											
8	NAVANEETHG	P	P	P	A	P	P											
9	SHASHANKM	A	P	A	P	A	P											
10	VARADARAJN	A	P	P	A	A	A											
11	BASAVAKIRAN G	A	P	P	A	P	A											
12	JAYANTH J	A	A	P	P	A	A											
13	PRATHEEK M	P	P	A	P	A	A											
14	VINAY KUMAR N V	P	A	A	P	A	P											
15																		
16																		

(Handwritten signatures and initials)

- Faculty Name
- 1 Ravikumar S
 - 2 Pavankumar K P



Attendance of Coaching class conducted for failed students (2020-21-oddsem exam)

Semester 5th Sem Subject: Design of Machine Elements-18ME52

Sl. No	Student name	12/8	13/8	14/8	16/8	17/8	18/8												
1	GOWTHAMPRASAD M	A	A	1	2	3	4												
2	HRITHIK D	A	A	A	A	A	A												
3	LEELENDRA KUMAR H	A	1	A	2	3	4												
4	MOHAMMED SOUBAN	1	2	3	4	5	6												
5	ABHISHEK J K	A	A	A	A	A	A												
6	ASHLESH KUMAR M	A	A	1	2	3	4												
7	BHARATH S M	A	A	A	A	A	A												
8	CHANDAN G Y	1	2	3	4	5	6												
9	CHANDAN M	A	A	A	A	A	A												
10	FAZIL AHMED	A	1	A	2	3	A												
11	GOVINDARAJU V	A	A	1	2	3	A												
12	KIRANKUMAR S	A	1	A	2	3	4												
13	MAHESH N	A	A	A	A	A	A												
14	MOHAMMED IMRAN M R	A	A	1	2	3	A												
15	ANIRUDH S	A	A	2	A	A	A												
16	PRAJWAL A S	A	1	2	3	4	A												
17	SHAMANTH KUMAR M	A	A	A	A	A	A												
18	SUKRUTH U R	A	A	1	2	3	4												

Faculty Name
1 Dr. Srinivasa K
2 Mr. Rohith S

(Handwritten signatures)

Contd....

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HOD

Impact analysis
Regular Exam results:

Semester	3
Department	MECHANICAL
Regular Exam held during Feb/Mar 2021 (ARV)	

SL	Course name with code	Name of the faculty handled	No. of students appeared	No. of students passed	No. of fails	Pass %
1	Mathematics, 18MAT31	Ms. Banupriya J (A) / Mr. Sudhakar N (B)	73	46	27	63
2	Mechanics of Materials, 18ME32	Mr. Yashwanth N (A) / Mr. Suresh Kumar S (B)	72	52	20	72
3	Basic Thermodynamics, 18ME33	Mr. Pavan Kumar K P (A) / Mr. Ravikumar S (B)	73	61	12	84
4	Material Science, 18ME34	Mr. Devaraj M R (A) / Mr. Deepak MVS (B)	73	65	8	89
5	Metal cutting and forming 18ME35A	Mr. Niranjan Kumar V S (A)	36	27	9	75
6	Metal Casting and Welding, 18ME35B	Dr. Chethan S (B)	37	36	1	97
7	Computer Aided Machine Drawing, 18ME35A	Mr. Rohith S (A)	36	35	1	97



Results after Conducting Remedial Classes:



College of Engineering



Department of Mechanical Engineering

Arrear Exam held during Aug/Sep 2021

SL	Course name with code	Name of the faculty engaged special class	No of students appeared (Failed during regular exam)	No. of students passed	No. of fails	Pass %	Overall Pass %
1	Mathematics, 18MAT31	Mr. Banugaiya J (A) / Mr. Sadbakar N (B)	27	10	17	37	77
2	Mechanics of Materials, 18MEJ2	Mr. Yashwanth N (A) / Mr. Suresh Kumar S (B)	19	10	9	53	87
3	Basic Thermodynamics, 18MEJ3	Mr. Paras Kumar K P (A) / Mr. Rajikumar S (B)	11	7	4	64	94
4	Material Science, 18MEJ4	Mr. Devaraj M R (A) / Mr. Deepak MYS (B)	7	2	5	29	93
5	Metal cutting and forming 18MEJ5A	Mr. Niranjan Kumar V S (A)	7	5	2	71	94
6	Metal Casting and Welding, 18MEJ5B	Dr. Chethan S (B)	1	1	0	100	100
7	Computer Aided Machine Drawing, 18MEJ6A	Mr. Rathi S (A)	1	1	0	100	100

K. H. O. N.
Department of Mechanical Engineering
ATME College of Engineering, Mysuru

[Signature]

HOD

Mentoring



Mentoring Details in CERP

Student Details		Parent Details	
Student Name : RAJENDRAMURTHY V J		Parent Name : JAVARAJU	
Usn/Student ID : 4AD15ME075		Occupation :	
Course Year: 7		Phone Number : 9071290202	
Phone Number : 8722120203		Address : S/O JAVARAJU, VADEYANAPURA VILLAGE HADANUR POST, HULLAHALLI HOBLI, NANJANGUDU TALUK MYSURU- DIST,	
Address : S/O JAVARAJU, VADEYANAPURA VILLAGE HADANUR POST, HULLAHALLI HOBLI, NANJANGUDU TALUK MYSURU- DIST,		Address : S/O JAVARAJU, VADEYANAPURA VILLAGE HADANUR POST, HULLAHALLI HOBLI, NANJANGUDU TALUK MYSURU- DIST,	
Email : rajendramurthy1@gmail.com		Email : supercyberhome@gmail.com	

[VIEW STUDENT DETAILS](#)
 [STUDENT PROGRESS REPORT](#)
 [STUDENT GRADE](#)
 [EARLIER COUNSELLING FORMS](#)

Counselling Date	Semester	CounsellingSessionTypeName
No Records Available !!		

Mentoring Session Question	Session Description
<p>General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occurred.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)</p> <p>One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)</p> <p>Personality Development:Discuss Student's confidence level,successes that you have recognized & praised,responsibility,hard work,ability to talk on different subjects,etc</p> <p>Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?</p>	<p>Called on 10-05-2021, mobile repair and network issues at native-interior village, assured to resolve at the earliest. Called on 26th May; Dodging calls, Parent lives in native, Student lives in nanjangud with his uncle. Called father (Uneducated and innocent) and informed. He has assured that he will ask him to attend and contact me. Tried again on 28th May but the phone is not reachable.</p>

[Back to Session Details](#)

HOD

Parents HOD Meeting



Counselling Session



Counselling Session



Department of Mechanical Engineering

DATE	STUDENT NAME USN, CLASS	PARENT / GUARDIAN NAME	DISCUSSION	PARENT / GUARDIAN SIGNATURE	STUDENT SIGNATURE
9/10/19	Deekshita Gowda. C K (HAD17ME013)	Kumar C-S 9448999121	discussed on status of attendance and internal marks & informed to attend the classes regularly.	mmms	Deekshita
9/10/19	Ajith Kumar R (HAD17ME005)	Rajeshkar Murthy 9739801671 (Father/Guardian) Shantakumar 9448060640	Attendance i.e and Internal Assessment Absent for all subject for IA-1	M. S. Murthy	Ajith R
9/10/19	Rudresh. M. ** (HAD18ME431)	Rajeshwari 8884585644	Attendance and internals.	Rajeshwari	Rudresh M
9/10/19	Parveez Ahmed (HAD18ME037)	Md. Mumtaz Ahmed 9008709938	Internals less in one subject	M. Mumtaz	Parveez

DATE	STUDENT NAME USN, CLASS	PARENT / GUARDIAN NAME	DISCUSSION	PARENT / GUARDIAN SIGNATURE	STUDENT SIGNATURE
9/10/19	Harshvardhan (HAD17ME020)	Nanjappa	Attendance in two subject are very less, informed parent about the same, IA performance is very poor Advised to improve the same. To come again next week with the student	Nanjappa	
9/10/19	Sreekanth Gowda. G P (HAD18ME048)	Poasanna. G. N	IA - to concentrate. informed Parents to focus on.	G. N	
9/10/19	Amayya. K. Gowda (HAD17ME010)	Krisene Gowda. M. K.	A very poor performance in IA Concentrate on IA, - beg. focus on attendance also.	Krisene	

CERP Communication



Department of Mechanical Engineering

CERP Communication

CERP Daily Absentees Message Report to Parents on Students

70	GURUPRASAD	8553385146	4AD19ME020	PARENT	Daily Attendance Rep...	Dear Parents, your ward NAGENDRA B bearing SID ...
71	BALASUBRAMANYAM S	9535281466	4AD19CS048	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NAGENDRA B bearing SID ...
72	JAYARAMSHETTY	8095768550	4AD19ME017	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAN J bearing USN () wa...
73	MOHAMMED SALEEM	7204481987	4AD19EC042	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED SULAIMAN bearing...
74	KHWRRAM AAZHDDIN	9916893743	4AD19CS044	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED RAIYAN bearing U...
75	USMAN ALI BAIG	9686653461	4AD19CV033	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ARHAM BAIG beari...
76	MOHAMMED ABRAR HADI	9886076786	4AD19EC040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ADNAN HADI beari...
77	MOHAMMED AFSAR PASHA	8867829522	4AD19EC041	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED NAWAZ bearing S...
78	MOHAMMED AYUB	9845553008	4AD19EE009	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ISMAIL bearing...
79	N S YUVAKARA	8088380662	4AD19ME014			Dear Parent's, your ward MOHAMMED ISMAIL bearing SID (2019MNEM024) was absent for following periods on 30/11/20... %0a%0aFirst Period: Absent%0aSecond Period: Absent%0aThird Period: Absent%0aFourth Period: Absent%0aSixth Period: Absent.%0a Principal,ATMECE.
80	B SREEKANTH	9480662543	4AD19CS040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MANVITHA B bearing SID (...)

Parent Teachers Meeting

Sort By SMS Subject : SMS Count :

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
1	PRABHU SWAMY C	9986654823	4AD19CV023	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
2	SURENDRA	9986561109	4AD19EC060	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
3	MOHAN M L	9986231336	4AD19CV027	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
4	SYED IBRAHIM	9986138950	4AD19CS083	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
5	LATE SANNAMEADHU	9986115706	4AD19CV031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
6	H C DINESH	9980738164	4AD19CS031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
7	GANGADHARA	9980737256	4AD19EE007	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
8	MAHADEVU	9980612229	4AD19CS093	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...

HOD

Advanced Learners

Initiatives

1. Encouragement through Vidyaasare scholarship scheme.
2. Encouragement through cash prize for Academic excellence in Induction Program.
3. Advance learners are encouraged through News Letter/Magazine.
4. Encouragement to become Class Representatives.
5. Encouragement to apply towards Project funding agencies
6. Various online Learning courses.
7. Encouragement to present papers in Conference.
8. Aptitude/Technical Training
9. Club Activity
10. Encouragement to participate in Project competitions.

1. Encouragement through Vidyaasare scholarship scheme

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream. In this academic year 2019-20, about 16 meritorious students who have scored good marks in II PUC (PCM) category were given Free admission under ATME-Vidyasare scheme for all the four years. Out of 16 meritorious students, 10 students were admitted in E & C, 4 Students for CSE, and 2 for ME & EEE stream have been admitted to ATME-Vidyaasare scheme under fee concession. ATME will bear an amount of Rs.4.5 lakh per annum and total of Rs 18 lakh for all 4 years. During the last academic year 2018-19 total 26 students were admitted under the ATMEVidyaasare Fee concession scheme, for this purpose Rs, 10.83 lakhs per annum and Total of Rs 44 lakh for all 4 years was born by ATME Management.

Link: <https://atme.in/wp-content/uploads/2020/07/free-education.pdf>

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at 1 year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

Free ship/Scholarship/Fee Concession shall comprise of: -

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. **Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20**

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

Fee concession Details

The College has provided Fee Concession for the First year students under ATME Vidyaasare Scheme, List Below:

ATME VIDYAASARE SCHEME- FEES CONCESSION 2019-20				
Sl No	Name	Branch	Student ID	Total Concession provided by Management
1	CHANDAN KUMAR B V	EE	4AD19EE004	24710
2	AMOGHA P	CS	4AD19CS003	101840
3	BABITHA M	CS	4AD19CS011	25835
5	SIMARAN SYED	CS	4AD19CS083	50920
6	PRAJWAL M Y	ME	4AD19ME023	38960
7	SPARSHA K M	EC	4AD19EC075	50320
8	GOWTHAM A R	EC	4AD19EC023	24710
9	KEERTHI KHATAVKAR R	EC	4AD19EC031	9125
10	D RAJKUMAR	EC	4AD19EC017	4625
11	SPOORTHY M C	EC	4AD19EC076	9000
12	YASHWANTH K	EC	4AD19EC090	24710
13	GOWTHAMI Y N	EC	4AD19EC088	9125
14	SANIKA C R	EC	4AD19EC072	9250
15	AISHWARYA R	EC	4AD19EC003	9375
16	HEMANTH J	EC	4AD19EC027	9125
Total Concession by Management				4,01,630

Link: <https://atme.in/scholarships/#1549095070266-f98e01dd-6df5>



HOD

2. Encouragement through cash prize for Academic excellence in Induction Program

Toppers Felicitation in Induction Program

Most of the Advanced Learners are encouraged for their academic performance and toppers are felicitated with cash prize and certificates in the Induction Program.

Toppers list 2019-20

SL. No	USN	NAME	Learner Type	Activity
1	4AD19ME441	Naveen M	Advance learner	Semester Topper
	4AD18ME027	Md Jeelani H	Advance learner	Semester Topper
2	4AD17ME043	Mohammed Zain	Advance learner	Semester Topper
3	4AD17ME069	Santhosh Kumar S	Advance learner	Semester Topper
4	4AD16ME040	Mohammed Ur Rahman Faraaz	Advance learner	Semester Topper
5	4AD16ME045	Md. Yousuf Khan	Advance learner	Semester Topper

Toppers list 2020-21

SL. No	USN	NAME	Learner Type	Activity
1	4AD19ME023	Prajwal M Y	Advance learner	Semester Topper
	4AD19ME006	Chandrakanth J	Advance learner	Semester Topper
2	4AD18ME003	Azmathulla Khan	Advance learner	Semester Topper
3	4AD18ME016	Jeevankumar M	Advance learner	Semester Topper
4	4AD17ME043	Mohammed Zain	Advance learner	Semester Topper
5	4AD17ME014	Chandan Kumar M D	Advance learner	Semester Topper




HOD

3. Advance learners are encouraged through News Letter/Magazine.

Learners Activity Details in News Letter

Most of the Advanced Learners perform well in Semester End Examination. They are encouraged by displaying their names in Newsletter, Magazine etc. Apart from Academics, Curricular and extracurricular activity achiever's details are also displayed in the Newsletter.

A. News Letter

Vol.7 Issue: Feb 2021

Learner Achievements

SL. No	USN	NAME	Semester	Learner Type	Activity
1	4AD19ME023	Prajwal M Y	3 rd	Advance learner	Semester Topper
2	4AD19ME006	Chandrakanth J	3 rd	Advance learner	Semester Topper
3	4AD18ME003	Azamuthulla Khan	5 th	Advance learner	Semester Topper
4	4AD18ME016	Jeevan kumar M	5 th	Advance learner	Semester Topper
5	4AD17ME004	Chandru kumar M D	7 th	Advance learner	Semester Topper
	4AD17ME068	Sanju Joel	7 th	Advance learner	Semester Topper



HOD



A T M E
College of Engineering

Department of
Mechanical Engineering





MECH TIMES

Bi-Annual Newsletter



Volume: 7, Issue: 1

FEB-2021

EDITORIAL BOARD

Chief Editor

Dr. Srinivasa K

Editors

Mr. Mr. Thejkumar J

Mr. Pavan Kumar K P

Creative Designer

Mr. Thejkumar J



FROM EDITORS' DESK

I'm happy to bring out 7th volume, Issue-1 of our news letter series, which portrays the odd semester activities of 2020-21. Due to pandemic the College was shutdown for students. However the faculties continued their teaching process through MS team platform and effectively engaged the students in Teaching Learning process.

Not only concentrating on the content delivery, department is also engaged the students by organising webinar series keeping their carrier as prime focus. Reputed resource persons were identified for the purpose and all the programs are conducted successfully.

I thank the coordinators and staff members of the department for their collective efforts in bringing out this Issue.



-Dr. Srinivasa K

Congratulations



The faculties who were conferred with doctoral degrees were felicitated on the occasion of Engineers' day & Teachers' Day Celebration, Dr. Chethan S, Dr. Mohanakumara K C and Dr. Md. Nadeem M from the Mechanical

Webinar on- Latest Technologies in Manufacturing & Area of focus for today's Engineering student

Webinar conducted on 14 October 2020 through online on "Latest Technologies in Manufacturing & Area of focus for Today's Engineering students" was organized with the intension to give the awareness and Knowledge on latest trends in manufacturing and its advancements, also



areas to focus in latest manufacturing techniques and methods for the mechanical Engineering students. The invited speaker Mr. Nanjunda Naika from BEML, addressed our students with the latest technologies used in the manufacturing industries and the challenges ahead in the manufacturing sectors. He also expressed best wishes to Final year students and made aware them to know the importance of the changes happening at the industrial level and technologies they have associated with it.

Webinar on- Tolerance Stack up Analysis

Webinar conducted on 25 September 2020 through online on the topic "Tolerance Stack-up Analysis". This webinar was organized with the intension to expose the mechanical Engineering students on importance of tolerance providing to various mechanical components and its effect on manufacturing cost and the range of tolerance recommended to optimize or control the cost of production of various components.



The invited speaker Mr. Vinayak Naik, Senior Engineer, from Midea America Research Centre, USA delivered his talk and motivated the students to find their avenues in the Design domain. Also the speaker spread the light on the opportunities abroad for the mechanical Engineers.

Dr. Srinivasa K, HoD Department of Mechanical Engineering thanked the Resource person for making his time and addressing the students. Dr. Mohanakumara K C, Prof Devaraj M R, Mr. Niranjan Kumar V S and Yashwanth N Coordinated the Event.

Webinar on Best Career Options and Preparedness after Engineering

A T M E
College of Engineering
Department of Mechanical Engineering

Best Career Options and Preparedness after Engineering
Date: 29th August | Time: 3:00 pm

Co-ordinators:
Prof. Devaraj M R,
Asst. Prof.,
Dept. Mechanical Engineering
Dr. Mohanakumara K C,
Asst. Prof.,
Dept. Mechanical Engineering
Prof. Niranjan Kumar V S,
Asst. Prof.,
Dept. Mechanical Engineering
Prof. Yashwanth N,
Asst. Prof.,
Dept. Mechanical Engineering

Resource Person:
Mr. Anil Kumar
Sr. Project Manager
M&T CONSULTANTS
Pune, India | 98201 10000

For information please contact:
Prof. Devaraj M R- 9872322811 | Prof. Yashwanth N- 9883884414

E-Certificates will be issued to those participants who will attend the entire session and fill the feedback form

Registration Link: <https://forms.gle/UVN2M8wvU1Dnpg8>

Webinar conducted on 29 August 2020 through online on the topic "Best Career Options and Preparedness after Engineering". This webinar was organized with the intension to expose the final year engineering students in connection to the opportunities and options that are available after the graduation to shape their career in the future endeavors.

The invited speaker Mr. Anil kumar in his address informed the students to look into the opportunities also in the allied areas of the core domain. There are plenty of opportunities available for mechanical Engineers in allied areas

- like IoT, Robotics, Lean manufacturing, Automations and AI etc., Also he addressed the students need to be equipped with the knowledge of recent advancement along with core domain skills.

Webinar conducted on 1 September 2020 through online on the topic "Effective Presentation Skills". This webinar was organized with the intension to expose the students of the program in connection to improve their presentation skills.

The invited speaker Mr. Muralidhar Govindaswamy, addressed the students about the importance of presentation Skills in building the right carrier perspective. He stressed that its one of the most important parameter in the carrier growth in the corporate field. Dr. Mohanakumara K C, Prof Devaraj M R, Mr. Niranjan Kumar V S and Yashwanth N Coordinated the Event.

A T M E
College of Engineering
Department of Mechanical Engineering

International Webinar on- Effective Presentation Skills
Date: 1st September | Time: 3:00 pm

Resource Person:
Mr. Muralidhar Govindaswamy
Consultant
Royal KPNV, Weltevreden
Rotterdam, The Netherlands

Co-ordinators:
Prof. Devaraj M R,
Asst. Prof.,
Dept. Mechanical Engineering
Dr. Mohanakumara K C,
Asst. Prof.,
Dept. Mechanical Engineering
Prof. Niranjan Kumar V S,
Asst. Prof.,
Dept. Mechanical Engineering
Prof. Yashwanth N,
Asst. Prof.,
Dept. Mechanical Engineering

For information please contact:
Prof. Devaraj M R- 9872322811
Prof. Yashwanth N- 9883884414

E-Certificates will be issued to the participants those who submitted their feedback form

Registration Link: <https://forms.gle/9G5aauk3dPouW828>

**A Report on National Level 3 Day Online Faculty Development Program
On AICTE Exam Reforms-An Overview**

Mechanical Engineering department had organised a National level 3 Day Online FDP on AICTE Exam Reforms-An Overview from 27 to 29 August 2020. Participants from various states have registered for the program. The FDP was inaugurated by our honourable Principal Dr. Basavaraj L. In his inaugural address he has highlighted the necessity of exam reforms in the back ground of New Education Policy implemented by the Ministry of Higher Education, Govt. of India. He has expressed his happiness about the interest shown by all the Participants across India and appreciated the efforts of the coordinators in organising such a useful FDP. Participants are expressed their satisfaction about the FDP and said the objectives of the FDP are met. Prof. Thejkumar J and Prof. Pavan Kumar K P Coordinated the entire event.

A T M E
College of Engineering
Department of Mechanical Engineering



3 Days National Level Faculty Development Program on AICTE Exam Reforms: An Overview

Date:
27th, 28th & 29th AUGUST 2020

About the FDP:
Worldwide adaptation of Outcome-Based Education framework and enhanced focus on higher-order learning and professional skills necessitates paradigm shift in traditional practices of curriculum design, education delivery and assessment. In recent years, worldwide sweeping reforms are being undertaken to bring about essential changes in engineering education in terms of what to teach and how to teach and how to assess. Examinations/student assessments play a very important role in deciding the quality of education.

Topic to be covered in the FDP

Date	Session - I 10:00 am - 1:30 am	Session - II 12:00 pm - 1:30 pm
27 AUG 2020	Introduction to AICTE Exam Reforms	Need for OBE and 3 outcomes for engineering Pg OBE

Date	Session - I 10:00 am - 1:30 am	Session - II 12:00 pm - 1:30 pm
28 AUG 2020	Understanding Graduate Attributes and Process of adopting OBE framework	Student's Assessment and its use in Designing Assessments
29 AUG 2020	Use and writing of Assessment Rubric	Bringing about changes in laboratory experiments



All Participants Will Receive E - Certificates Upon Completion

Registration is Free
To register: <https://forms.gle/4Y3tKEvQh6VtyNZ6>

2020-21 Odd Semester Academic Toppers

	III-semester	V-semester	VII-semester
I	Prajwal M Y (4AD19ME023) 8.83 SGPA	Azamuthulla Khan (4AD18ME003) 8.24 SGPA	Chandru Kumar M D (4AD17ME004) 8.67 SGPA
II	Chandrakanth J (4AD19ME006) 8.38 SGPA	Jeevankumar M (4AD18ME016) 8.00 SGPA	Sanju Joel (4AD17ME068) 8.63 SGPA

News Letter

Vol.7 Issue: September 2021

SL. No	USN	NAME	Semester	Learner Type	Activity
1	4AD19ME023	Prajwal M Y	4 th	Advance learner	Semester Topper
2	4AD19ME006	Chandrakanth J	4 th	Advance learner	Semester Topper
3	4AD19ME441	Naveen M	6 th	Advance learner	Semester Topper
4	4AD18ME055	Vaibhav G Jaganath	6 th	Advance learner	Semester Topper
5	4AD17ME043	Mohammed Zain	8 th	Advance learner	Semester Topper
	4AD17ME031	Manjunath S	8 th	Advance learner	Semester Topper



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MECH TIMES
Bi-Annual Newsletter



Volume: 7, Issue: 2 SEP-2021

EDITORIAL BOARD

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Dr. Srinivasa K

Editors
Mr. Thejkumar J
Mr. Pavan Kumar K P

Creative Designer
Mr. Thejkumar J



FROM EDITORS' DESK

I'm happy to bring out 7th volume, Issue-2 of our news letter series, which portrays the even semester activities of 2020-21. Most part of the semester the college remained closed for class room teaching and learning. However faculties continued their teaching on online mode using MS Team platform. Its give me immense happiness to say that ours students took part in India Innovation Challenge Design Contest -19 and finished All India 19 position. Also they are awarded with the cash Prize. Also, two of our students projects selected by VTU under innovative project scheme for and received Financial Aid.

I thank the editorial board in bringing out this news letter. I wish all the readers a happy reading.

-Dr. Srinivasa K 

ATME Signed MoU with Toyota Kirloskar Motors



In line with its unwavering commitment to contribute to *Skill India Mission*, Toyota Kirloskar Motor (TKM) today announced the signing of a Memorandum of Understanding (MoU) with ATME College of Engineering [ATMECE], Mysuru, Karnataka on 22nd Feb 2021. TKM through its training arm, Toyota Learning and Development India has initiated the tie-up with ATMECE. The initiative is focused on sharing Toyota's best practices with the faculty, bridge the industry-academia gap and equip students with employable skills.

In the ever-evolving skilling needs, TKM has been at the forefront in providing 'Lifelong Learning' to all its stakeholders including employees to help them achieve their fullest potential. People are the most important asset at Toyota, hence developing people forms the fulcrum of the company's philosophy. The 'Toyota Way' focuses on becoming better by sharpening the skills of every person and continue the quest for improvement by encouraging both incremental and breakthrough innovative thinking.

Project Recognized by Karnataka State Council for Science & Technology

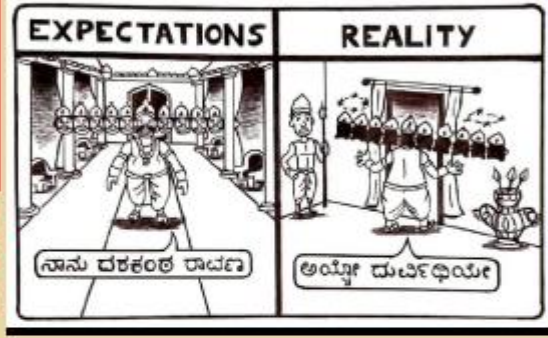
Sl. No	Title of the project	Sanctioned Amount
1	Design and Fabrication of Pedal Operated Groundnut De-husking Machine	INR 8000
2	Design and Fabrication of Organic Fertilizer Granules Machine	INR 8000
3	A Study on The Minimizing of Stress Concentration Factor in Glass Fibre Reinforced Composites with a Circular Hole used in Structural Applications	INR 7000
	Total	INR 23000

Faulty publication in National and International journals

Sl. NO	Title of the Paper	Authors	Journal Name
1	Effect of SiC Particulates as Secondary Reinforcement on Mechanical Characteristics of Epoxy Composites with Treated Luffa Cylindrica Fibres	S.Chethan, S.Suresha	Materials Today Proceedings
2	Effect of Glass Fibers and Multi Walled Carbon Nano Tubes (MWCNT's) on Mechanical Properties of Epoxy Hybrid Composites at Elevated Temperature	MD Nadeem M, Chethan, K Srinivasa, M Karthik Kumar, N Yathisha	Materials Today Proceedings
3	Influence of post curing methodology on strength of polymer matrix composites with a circular hole and square inbuilt patches	Yathisha.N, Dr Suresha S	Materials Today Proceedings
4	A study of physical, mechanical and tribological properties of a biomaterial using magnesium alloy	K. Srinivasa, S. Chethan, N. Yathisha, and M. S. Arjun	AIP Conference Proceedings

Faulty publication in National and International Conferences

Sl. NO	Title of the Paper	Authors	Conference Name
1	Effect of Chilling during Solidification on Wear Behavior of Ferrous Based Material	DEVARAJ M R and Dr.MOHANAKUMARA K C	International Conference on Recent Trends in Science & Technology ICRTST - 2022
2	Effect of SiC Particulates as Secondary Reinforcement on Mechanical Characteristics of Epoxy Composites with Treated Luffa Cylindrica Fibres	S. Chethan, S. Suresha	11th International Conference on Materials Processing and Characterization - ICMPC 2020
3	Effect of Glass Fibers and Multi Walled Carbon Nano Tubes (MWCNT's) on Mechanical Properties of Epoxy Hybrid Composites at Elevated Temperature	MD Nadeem M, S Chethan, K Srinivasa, M Karthik Kumar, N Yathisha	11th International Conference on Materials Processing and Characterization - ICMPC 2021
4	Development of Economical Plant Transplanter	Chethan S, Srinivasa K, Jayashree M, Md Nadeem M, Yathisha N	International Conference on Recent Trends in Science & Technology ICRTST - 2022
5	Influence of post curing methodology on strength of polymer matrix composites with a circular hole and square inbuilt patches	Yathisha.N, Dr Suresha S	11th International Conference on Materials Processing and Characterization - ICMPC 2021
6	Design and Modification of Fixture for General Purpose Internal Grinding CNC from Special Purpose Internal Grinding CNC Machine	Md Nadeem M, Yathisha N, Karthik Kumar M, Srinivasa K, Chethan S	International Conference on Recent Trends in Science & Technology ICRTST - 2022



Padmanabha K from 4sem A section from Mechanical Engineering is a habitual cartoonist, makes cartoon and publishes in Newspaper and his Instagram Channel.



CONGRATULATIONS

Dr. Suresh Kumar S



For conferred with Doctoral Degree for the Thesis titled "Study the effect of shot peening on fatigue and fracture characteristics of Aluminium based Metal Matrix Composites".



COVID-19 BAZAARU |
Kannada Song(Full Video...

14K views • 1 year ago

In order to bring the awareness about the Covid-19 among the students, department faculties come out with the Cover song COVID-19 Bazaar. The song has crossed more than 14400 views in ATME official Youtube channel.

Department of Mechanical Engineering

Best Project For the AY: 2020-21

Two of our student Projects were selected under the Financial Assistance for the Final Year student innovative project scheme of VTU for the year 2020-21 and awarded a cash prize of INR 5000. The details of the project were listed in the below table,

Batch No.	USN	Name of the Student	Project Title	Project Guide
P14	4AD17ME034	MOHAMMED AFNAN	Design and Development of engine oil Quality testing device for Automotive vehicle	Dr. Suresh Kumar S
	4AD17ME035	MOHAMMED ARBAZ		
	4AD17ME038	MOHAMMED IBRAHIM		
	4AD17ME039	MOHAMMED KHASIM		
P08	4AD17ME068	SANJU JOEL	IoT based smart agricultural management and recommendation system.	Mr. Karthik Kumar M
	4AD17ME069	SANTHOSH KUMAR S		
	4AD16ME098	VRUSHANK M		
	4AD18ME441	VIKRAM S P		



INDIA INNOVATION CHALLENGE DESIGN CONTEST 2019
Anchored by NSICEL @ IIMB

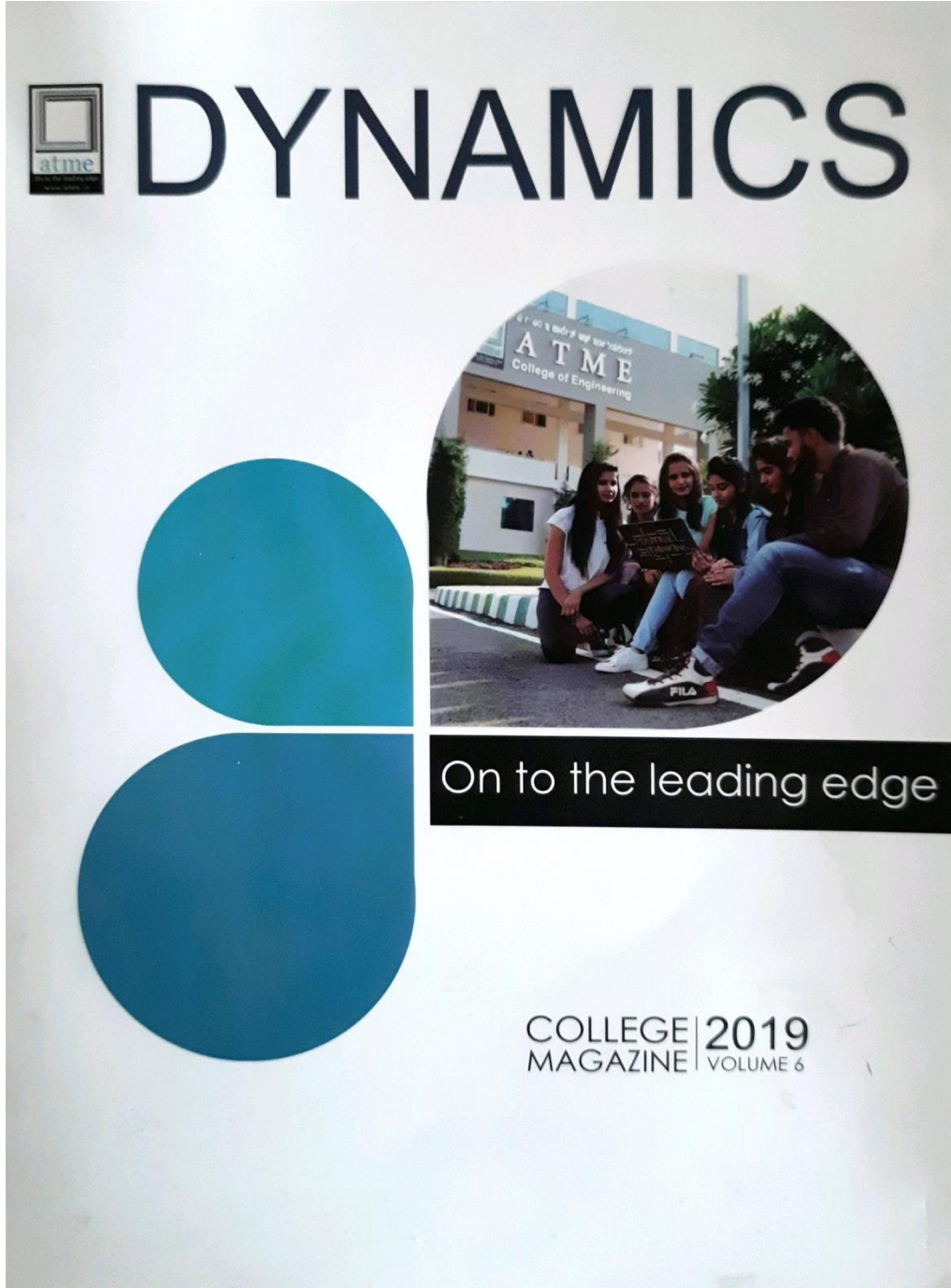
Our students, Mohammed Faraaz Ur Rahman (4AD16ME040), Mohammed Shuaib Khan (4AD16ME043), Mohammed Yousuf Khan (4AD16ME045) & Shahbaz Pasha (4AD16ME072) Had participated in India Innovation Challenge Design Contest -19 with the project titled "Low cost IoT based EV Charging". The students had cleared all the rounds and selected for final rounds. They finished with All India 19th Position and awarded with the cash prize of INR 19477/- on 31.05.2021. The Project was guided by Prof. Karthik Kumar M

2020-21 Even Semester Academic Toppers

	IV-semester	VI-semester	VIII-semester
I	Prajwal M Y (4AD19ME023) 9.04 SGPA	Naveen M (4AD19ME441) 8.75 SGPA	Mohammed Zain (4AD17ME043) 9.50 SGPA
II	Chandrakanth J (4AD19ME006) 8.50 SGPA	Vaibhav G Jaganath (4AD18ME055) 8.67 SGPA	Manjunath S (4AD17ME031) 9.45 SGPA



Magazine





A laureate that brought pride to atme family

TOPPERS

2017-18

Sharath Rajendra
IV Year- 81.24%

Sarthak H Sharma
IV Year- 80.69%

Harron Hakeem
III Year- 8.45
SGPA

Nitin Muralidhar
III Year- 8.08
SGPA

MD Faraaz Ur Rahman
II Year- 8.71
SGPA

Asha D
II Year- 8.15
SGPA

Chandan Y
I Year- 79.05%

Abhishek N
I Year- 75.71%

39 DYNAMICS 2019

4. Encouragement to become Class Representatives

Class Representatives Report

Advanced Learners are also encouraged to become Class Representatives.

Academic Year: 2020-2021

Class Representatives

Semester and section: 7th A

SL.NO.	USN	NAME	Learner Type
1	4AD17ME015	CHANDAN Y	Advanced Learner
2	4AD17ME043	MOHAMMED ZAIN	Advanced Learner

Semester and section: 7th B

SL.NO.	USN	NAME	Learner Type
1	4AD17ME051	PANEESH S J	Advanced Learner
2	4AD17ME068	SANJU JOEL	Average Learner

Semester and section: 5th A

SL.NO.	USN	NAME	Learner Type
1	4AD18ME016	JEEVANKUMAR M	Advanced Learner
2	4AD19ME415	CHETHAN S	Average Learner

Semester and section: 5th B

SL.NO.	USN	NAME	Learner Type
1	4AD18ME055	VAIBHAV G JAGANNATH	Advanced Learner
2	4AD19ME459	SACHIN S P	Average Learner

Semester and section: 3rd A

SL.NO.	USN	NAME	Learner Type
1	4AD19ME006	CHANDRAKANTHJ	Advanced Learner
2	4AD19ME023	PRAJWALMY	Advanced Learner

Semester and section: 3rd B

SL.NO.	USN	NAME	Learner Type
1	4AD20ME411	HARSHA R	Advanced Learner
2	4AD20ME432	SUDEEP R	Advanced Learner



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5. Encouragement to apply towards Project funding agencies

Department of Mechanical Engineering

The Department encourages students to submit Project proposals towards various Funding agencies.

Few of the projects funded are as follows:

a. Karnataka State Council for Science and Technology:

One project in the year 2016-2017 awarded as the best project under KSCST.

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website: <http://www.kscst.iisc.ernet.in/spp.html> || Email: spp@kscst.iisc.ernet.in || Phone: 080-23341652, 23348840/48/49

44th Series of Student Project Programme: 2020-21

List of Student Project Proposals Approved for Sponsorship

6. A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

Sl. No.	PROJECT REFERENCE No.	PROJECT TITLE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SANCTIONED AMOUNT (IN Rs.)
27.	44S_BE_2143	SMART HYDROPONICS BASED VEGETABLE CULTIVATION	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Mr. SHREESHAYANA R	Mr. KIRAN KUMAR G Mr. ROHITH D Mr. RAKSHITH K N	4000.00
28.	44S_BE_2147	DESIGN AND FABRICATION OF ORGANIC FERTILIZER GRANULES MACHINE	MECHANICAL ENGINEERING	B.E.	Mr. NIRANJAN KUMAR V S	Mr. NAVEEN N Mr. RAJATH KUMAR M L Mr. S M FAROOQ QJADRI Mr. SANATH H M	8000.00
29.	44S_BE_2151	DESIGN AND FABRICATION OF PEDAL OPERATED GROUNDNUT DEHUSKING MACHINE	MECHANICAL ENGINEERING	B.E.	Dr. CHETHAN S	Mr. YATHISH KUMAR R Mr. MOHAMMED FARAZ Mr. PRASANNA KUMAR M Mr. PREETHAM K	8000.00
30.	44S_BE_2157	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE USING STEEL SLAG AS PARTIAL REPLACEMENT FOR FINE AGGREGATES.	CIVIL ENGINEERING	B.E.	Mr. MANU VIJAY	Mr. NAVEEN K Ms. ROOPINI N Mr. KAUSHAL B C Ms. HRUTHIK S	6000.00
31.	44S_BE_2158	SMART ROBOT FOR LIBRARY MANAGEMENT SYSTEM(SRLMS)	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Dr. PARTHASARTHY L	Ms. ARPITHA R Ms. PRIYANKA PD Mr. MANOJ KN Mr. MOHAMMED SHAH FAISAL MP	4000.00
32.	44S_BE_2172	SMART CABIN USING IOT FOR PHYSICALLY CHALLENGED PEOPLE	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRAKASH KURVAATI Mr. GRUPRASAD K N	Mr. SYED MOHAMMED ADNAN Ms. SONALI L U Ms. POOJA M Mr. RAJASH KRISHNA R	5500.00
33.	44S_BE_2178	COVID 19 MEASURES: FACE MASK DETECTION ALONG WITH BODY TEMPERATURE DETECTION USING ML AND IOT	COMPUTER SCIENCE AND ENGINEERING	B.E.	Mrs. RASHMI K	Mr. ANIL KUMAR GADEDA GOUDAR G Ms. APOORVA R Ms. CANNY CUSHALAPPA N J Ms. DARSHINI R	5000.00
34.	44S_BE_3597	EYE MOVEMENT COMMUNICATING MEDIA FOR PARALYZED PERSON	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. PRATHIBHA M K Mrs. PAVITHRA A C	Ms. BHOOMIKA G Ms. APOORVA S Ms. K GOWTHAMI Ms. SAHANA G R	4500.00



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KSCST Best Projects Series

Sl. No.	Series	Academic Year	Project Title	Faculty Name	Department	Sanctioned Amount
1	40 th	2016-2017	1.Design and fabrication of Coin Operated portable Water Vending Machine	Mr. Rakshith N	Mechanical Engineering	7000
2	41 st	2017-2018	1.Rider Safety system using Embedded System	Dr Yathisha L	Electronic & communication Engineering	6000
3	42 nd	2018-2019	1.Design of water waste collector by Seabin 2. Eye Ball motion Controlled Wheel Chair for Tetraplegia	1.Mr. Vinod Kumar P 2. Mrs. Pooja M	Electrical & Electronics Engineering	6000 8000
4	43 rd	2019-2020	1. Aadhaar Enabled automated ration distribution for remote Places 2. 3D printing using Recycled filament	Mr. Sathish K R	Electrical & Electronics Engineering	6000 5000
5	44 th	2020-21	Smart Personal Protective Equipment For Healthcare Workers To Combat Covid-19	Mr. SHREESHAYANA R	Electrical & Electronics Engineering	4500

Link:

https://kscst.org.in/spp/44_series/44S_SPP_Sanctioned_Projects_List.pdf
https://www.kscst.org.in/spp/43_series/43S_SPP_Sanctioned_Projects_List.pdf

b. Proposals selected under VTU TEQUIP sponsored Financial Grant.

VTU Covid-19 related Innovative ideas & research project approved for financial assistance under this Md Suhaib Khan and team developed “**IoT Based Low Cost Smart Ambu-Bag Compressing Machine for Low Cost Ventilators**” has been selected as best project.



HOD



VISVESVARAYA TECHNOLOGICAL UNIVERSITY
ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
"Jnana Sangama", Belagavi - 590 018, Karnataka State, INDIA

Phone : (0831) 2405468
Fax : (0831) 2405467
Email : registrar@vtu.ac.in
website : www.vtu.ac.in

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D
Registrar
Ref: VTU/TEQIP 3/2019/04

Date: - 7 MAY 2020

Approval Letter

Sub: COVID 19 related Innovative Ideas and Research Project approved for Financial Assistance.

Ref: Hon'ble Vice Chancellor approval dated: 30/04/2020

We are pleased to inform you that the proposal entitled "IoT based Ambu bag Compressing Machine" has been selected for the TEQIP Innovative Ideas and Research Grant. The details are as given below.

Title of the Proposal	Name of the Proposer	Maximum Amount Approved (Rs.)
IoT based Ambu bag Compressing Machine	MD. ShuaibKhan	5500

The investigators are informed to follow the enclosed guidelines. The vendor format and undertaking is to be submitted on or before 09.05.2020. Only after submission of undertaking letter the grant will be transferred to the lead institution Principal's Account.

Also it is desirable that the additional financial support need for this project could be extended by the Management and the Institute.

For any clarifications mail to teqip@vtu.ac.in


REGISTRAR

To,
The Management and Principal
ATME College of Engineering, Mysuru.



HOD

6. Various online Learning courses



The Department encourages students to undergo various online Courses and enhance their skillset through various platforms.











Certificate of Training

ELEATION'S ANSYS

BASIC TO PROFESSIONAL TRAINING PROGRAM

Course Duration 60 Days Center Online

This is to Certify that

NAVEEN N

has Successfully Completed **ELEATION'S ANSYS Basic to Professional Training Program**, which contains training on ANSYS-Workbench Mechanical, Design Modeler, Fluent Software's.

Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 318 / 325.

Signed by





Training Certificate No. ESA_AN_19389

Date 20th Oct 2020

support@eleation.com, hr@eleation.com
www.eleation.com





Certificate of Training

ELEATION'S ANSYS

BASIC TO PROFESSIONAL TRAINING PROGRAM

Course Duration 60 Days Center Online

This is to Certify that
PRAJWAL G R

has Successfully Completed **ELEATION'S ANSYS Basic to Professional Training Program**, which contains training on ANSYS-Workbench Mechanical, Design Modeler, Fluent Software's.
Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 325 / 325.

Signed by




Training Certificate No. ESA_AN_22421

Date 29th Dec 2020

support@eleation.com, hr@eleation.com
www.eleation.com



CERTIFICATE SOLOLEARN

Issued 24 November, 2020

This is to certify that
Chandrakanth J
has successfully completed the
Basics of Python




Yeva Hyusyan
Chief Executive Officer

Certificate #1068-17868993

HOD

7. Encouragement to present papers in Conference

Paper presentation in INTERNATIONAL CONFERENCE ON RECENT TRENDS IN SCIENCE & TECHNOLOGY (ICRTST - 2020)

Link: <http://icrtst.atme.in/assets/ICRTST-2020%20Proceeding.pdf>

List of student paper publication

Sl No	Title of the paper	Guide	Students	Event	Remarks
01	Low cost IOT based EV Charging Station with power bank vending Mechanism	Mr.Arjun M S	Mohammed Shuaib Khan, Md Yousuf Khan, Md Faraaz Ur Rahman, Shahbaz Pasha	ICRTST conference 2020	Paper published IRJET
02	Automated scum Removal Machine in Jaggery productio	Mr. Niranjan Kumar V S	Mayur Krishna,Mithin T R, Manu G T, Nischay M M	ICRTST conference 2020	Paper published IRJET



HOD

8. Aptitude/Technical Training

Aptitude Verbal & Reasoning Training (AVR)

In house AVR Training is delivered by Faculty members to improve the analytical, problem solving ability, logical and assertive thinking amongst students.

The training is imparted for III, IV, V and VI semester students. In the final year Preplacement training is offered through external Vendor.

a. Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students.

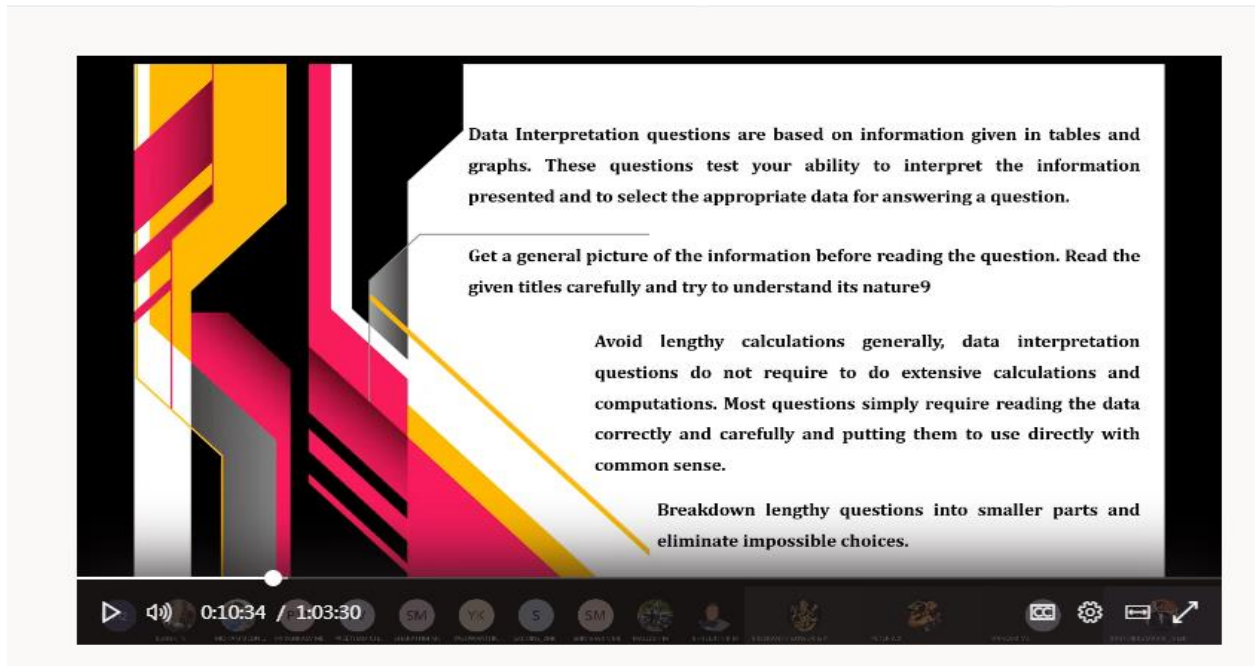
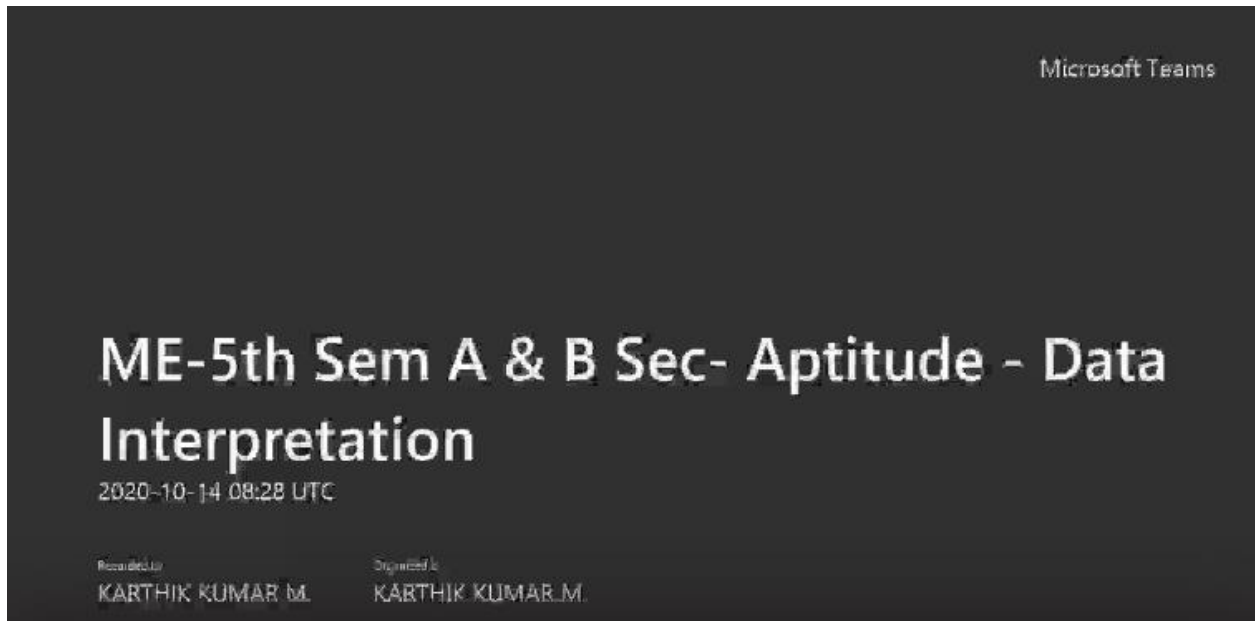
Recorded Video Link:

<http://atme.in/notice/aptitude-verbal-reasoning-training-video-links/>

<https://web.microsoftstream.com/video/ebc42b22-fd21-444a-b473-d6dc7eaed573>

<https://web.microsoftstream.com/video/18aaa2f3-01e4-4d8a-bbed-c9fb09c00040>

Screenshot of Online Session Activity:



Stream

Home Discover My content Create Search

Year	Company X (US Crores)	Company Y (US Crores)	Company Z (US Crores)
1993	30	80	60
1994	60	40	90
1995	40	60	120
1996	70	60	90
1997	100	80	60
1998	50	100	80
1999	120	140	100

2. Average annual exports during the given period for Company Y is approximately what percent of the average annual exports for Company Z?

A. 87.12% B. 89.64% C. 91.21% D. 93.33%

0:47:40 / 1:03:30

HOD




Virtual Lab

CIRCULAR

A one-day work shop on **VIRTUAL LAB** on **26th October 2019** is organized in association with NIT-Karnataka, Surathkal. In this regard I request all the Head of the Departments to depute your faculty members for the workshop.

Also Identify students to attend the work shop along with two technical staffs for the afternoon session (2.00-4.30). Please find the enclosed format for the registration towards the workshop.


Principal

ECE: Jathish

CS: Stoj-ll

CV: for Akshay B.T

EEE: for

ME: A Pall



Industrial Electric Drives Lab
Industrial Automation Lab
Thermal Machines (COEP) Lab
Thermal Machines (IITG) Lab
Thermal Board Heater System Lab

Workshop under Civil Engineering Discipline

Structural Dynamics Lab
Thermodynamics and Fluid Mechanics Lab
Thermal Engineering Mechanics and Strength of Materials Lab
Mechanics Lab
Thermal Structural Analysis Lab
Thermal Smart Structures and Dynamics Lab
Thermal Strength of Materials Lab
Thermal Welding Lab

Workshop under Physical Sciences

Thermal Astrophysics Lab
Thermal Molecular Interaction Lab
Thermal State Physics Virtual Lab
Thermal Optics Virtual Lab
Thermal Modern Physics Lab

Workshop under Chemical Sciences

Thermal Astrophysics Lab
Thermal Molecular Interaction Lab
Thermal State Physics Virtual Lab
Thermal Physical Chemistry Lab
Thermal Organic Chemistry Lab
Thermal Solid & Surface Chemistry Lab

Registration Details:

Registration Fee: ₹ 100 INR

Payment should be made towards:
Name: Principal, ATME College of Engineering
Bank Name: Canara Bank
Account No.: 0518101054379
IFSC Code: CNRB0004966
Branch: Canara Mid Corporate Branch

Workshop Registration Scan QR Code



Registration Closes on 22-10-2019

For more information, contact:
Mr. Thejkumar J
Asst. Professor, Dept of Mechanical Engg.
Mobile: 9741421194
Email: thejkumar.j@atme.in

Participating Institutes



ATME college of Engineering,
Mysuru - Kanakapura road, Mysuru
Karnataka, India- 570 028
Phone: +91-821-25 93,335
Fax: +91-821-25 93 328
www.atme.in



Under the aegis of Ministry of
Human Resources and Development Government
of India National Mission on Education through
Information and Communication Technology

Organizing One Day Workshop on

VIRTUAL LABS

On 26th OCTOBER 2019

In association with



NIT KARNATAKA



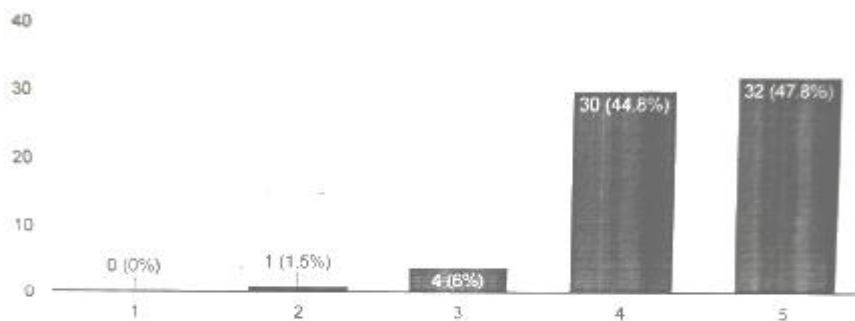
www.vlab.co.in

Feedback Form on VIRTUAL LABS

67 responses

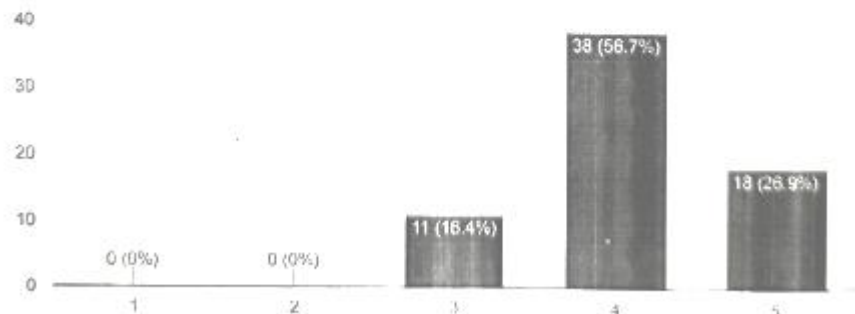
Does the Workshop objective was stated clearly and delivered?

67 responses



How satisfied are you with the information provided in the Workshop?

67 responses

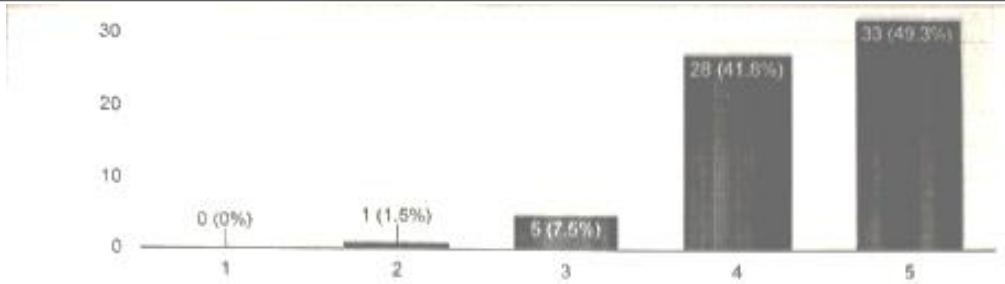


How useful do you think the workshop was from academic perspective?

15

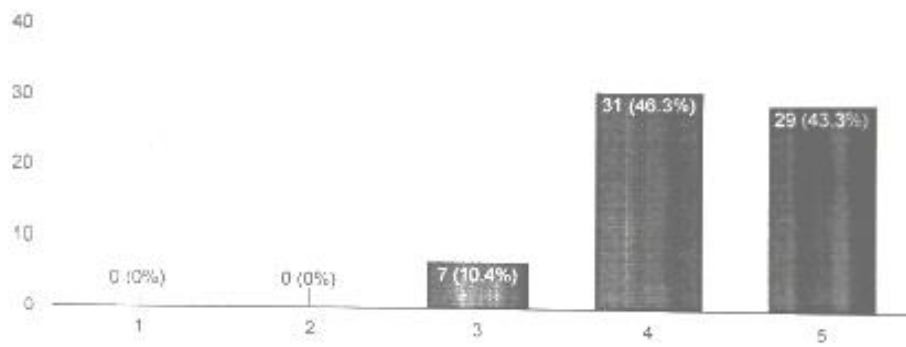
G. Ravi
HoD 24/10/19

Department of Mechanical Engineering



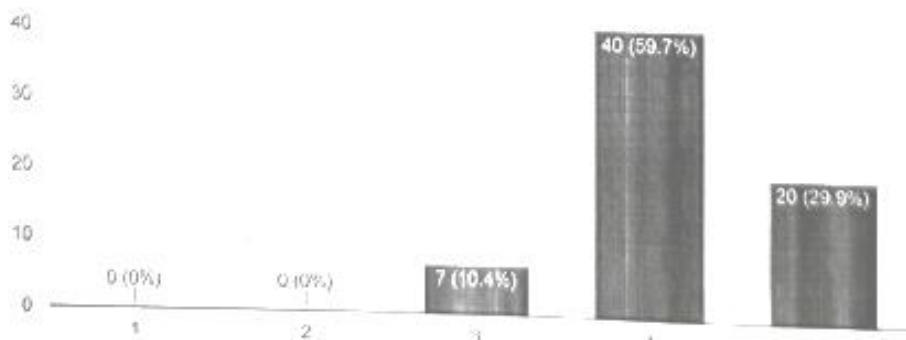
Does all your queries is answered by the Resourse persons?

67 responses



How do you rate the overall effectiveness of the Workshop?

67 responses



9. Club Activity

Events Conducted and Attended under Innovation Council

Sl. No.	Particulars	Date
1	“Logic behind Magic”	9-10-2019
2	ATME Science Fiesta	20-12-2019
3	“Readiness for Core Engineering Jobs”	19-02-2020

1. A Report on “Logic behind Magic”:

To create scientific knowledge among students, the event “Logic Behind Magic” was organised by pre-final year students of Mechanical engineering students in association with Innovation Club.

Event was evident by Dr. Rathnakar G, HoD, Dept. of Mechanical Engg., Staffs and students of ATMECE. Event was presented by Mr. Vrushank M, Student Coordinator of Innovation club and exposed some of tricks followed by magicians and blind beliefs of rural peoples.



Event Photos

2. A Report on ATME Science Fiesta:

ATME Science Fiesta 2019 was organised by Basic Science Dept. in Association with “Innovation club” on 20-12-2019. The objective of the program is to create awareness and Exposure of Engineering Sciences to regional Pre-university Students. Around 578 students participated in the events from the cities in and around Mysuru. The participating students are rewarded with cash prize and certificate.

The events planned for are:

1. *Science Quiz*



2. *Technical Project*



3. Pencil sketch



4. Spot Photography



5. Essay Writing



6. Poster Presentation.



3. A Report on Guest Lecture on “Readiness for Core Engineering Jobs”.

The event was organized on 19-02-2020, the talk was delivered by Mr. Rushabh Rathode and Mr. Varun, Career Counsellors, Industry Oriented Engineering and Solutions company. The event was inaugurated by Dr. Rathnakar G, HoD, Dept. of Mechanical Engg.

The event aimed to meet objectives of:

- Present Situation in Engineering Industry.
- Factors Driving Engineering Industry
- How to apply Engineering concepts to real-world problems
- Importance of future engineering materials
- Expectations of Core Engineering Companies from Fresher’s.

The key speakers quoted they are aiming to reduce gap between Industry and Academia, by involving students in industry oriented projects and to provide real time projects for the students registered under their institution.



Department of Mechanical Engineering



Guest Lecture



HOD

10. Encouragement to participate in Project competitions

Students are encouraged to develop models and projects which help societal needs. Advanced and slow learners are encouraged to take part in project exhibition. State level Intercollegiate Project Exhibition and competition YANTRIX will be conducted on every year to encourage student's project.

YANTRIX-2019

11TH MAY | 9:30 AM

A T M E
College of Engineering

**STATE LEVEL INTER-COLLEGIATE
PROJECT COMPETITION CUM EXHIBITION**

YANTRIX-19

STUDY PROJECTS **HOBBY PROJECTS**
WORKING MODELS

REGISTRATION FEE :
INR 800 PER TEAM FOR STUDY AND WORKING MODELS.
INR 200 FOR HOBBY PROJECTS.
(MAX 4 PARTICIPANTS IN A TEAM)

FOR REGISTRATION CONTACT:
FACULTY CO ORDINATORS:
MR. MD. NADEEM M | 9886556739
MR. RAKSHITH N | 8861939112
MR. SURESH KUMAR S | 9739582217

CERTIFICATE FOR ALL PARTICIPANTS

WIN PRIZES WORTH WIN PRIZES: 20K WIN PRIZES

VENUE : MECHANICAL BLOCK ATMECE

STUDENT CO ORDINATORS : KRISHNA PRASAD | 7019775161 || MANJUNATH M N | 9845568636 ||



Department of Mechanical Engineering



Fabrication of Milk Jar Washer Machine



Fabrication of Sugarcane Harvester

Department of Mechanical Engineering



Department of Mechanical Engineering



Project Evaluation Photos

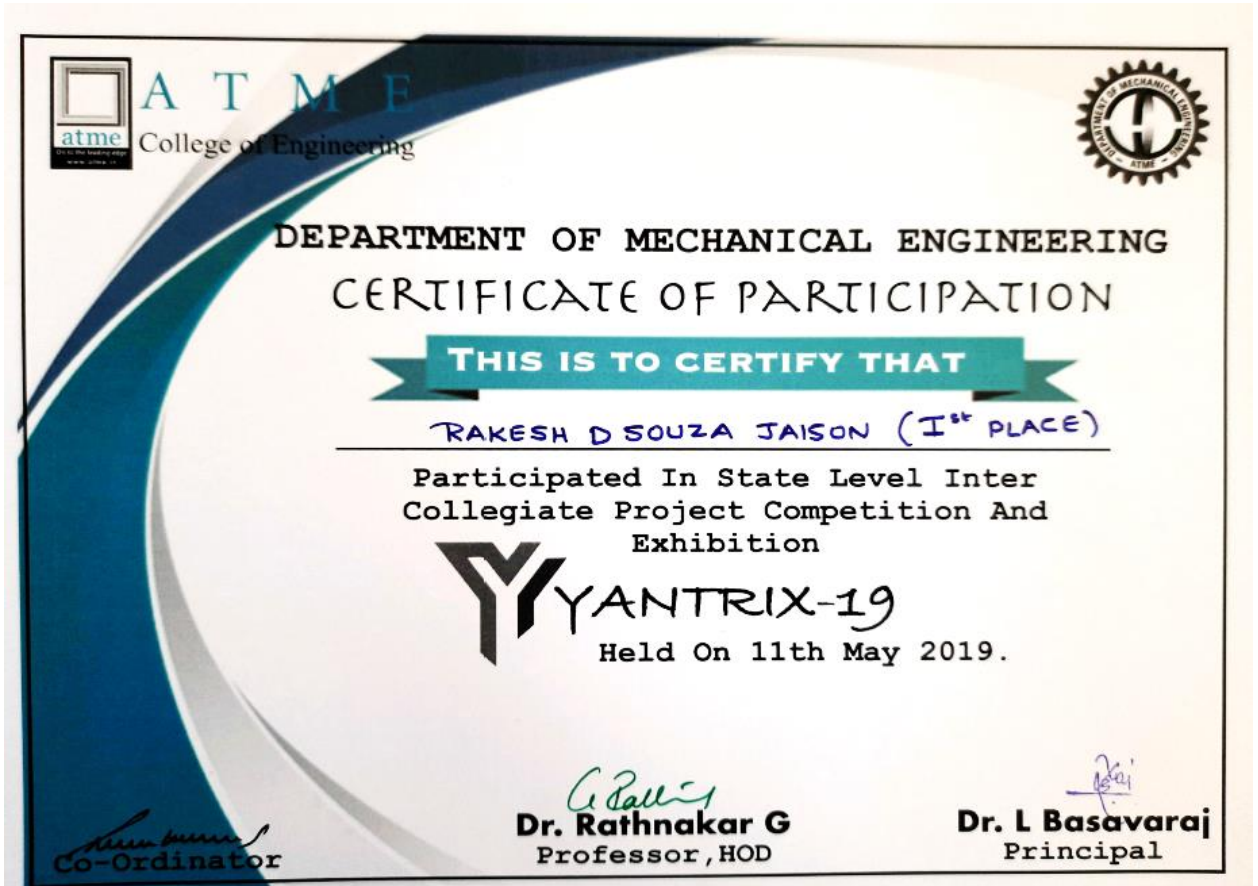


A T M E

College of Engineering



Department of Mechanical Engineering



[Signature]

HOD

Impact of Initiatives

Academic Year: 2020-2021

1. Impact Graph of Student Academic Performance through initiatives
2. Result Performance in University Exam
3. Best Project and Best Project Presentation winners
4. Online Learning courses
5. Paper presentation in Conference

Impact Graph of Student Academic Performance through initiatives

ADVANCED LEARNERS

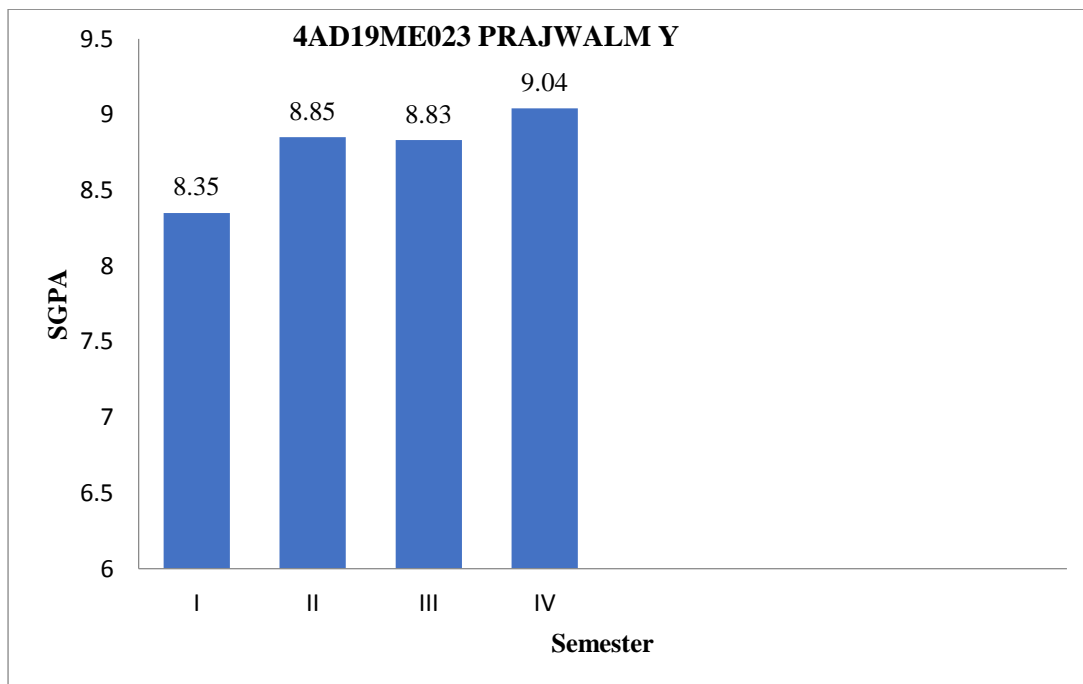
Advanced Learners Impact

Semester: III and IV

Regular

USN	NAME
4AD19ME023	PRAJWALMY

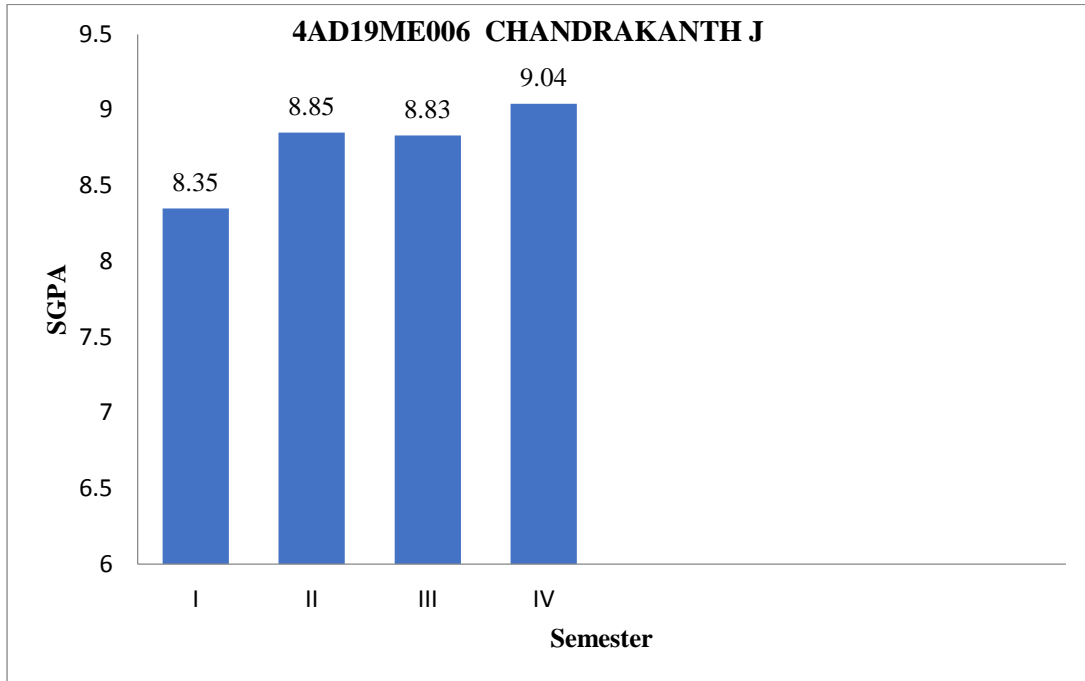
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.35	8.85	8.83	9.04	NA	NA	NA	NA



Regular

USN	NAME
4AD19ME006	CHANDRAKANTH J

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.35	9.00	8.38	8.50	NA	NA	NA	NA

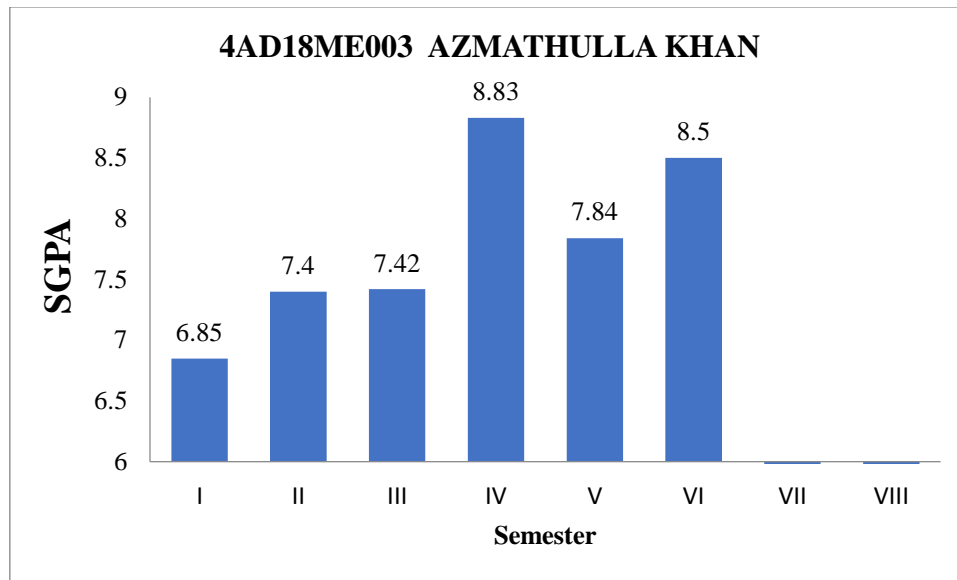


Advanced Learners Impact

Semester: V and VI

USN	NAME
4AD18ME003	AZMATHULLA KHAN

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.55	7.75	7.75	8.96	8.24	8.08	NA	NA



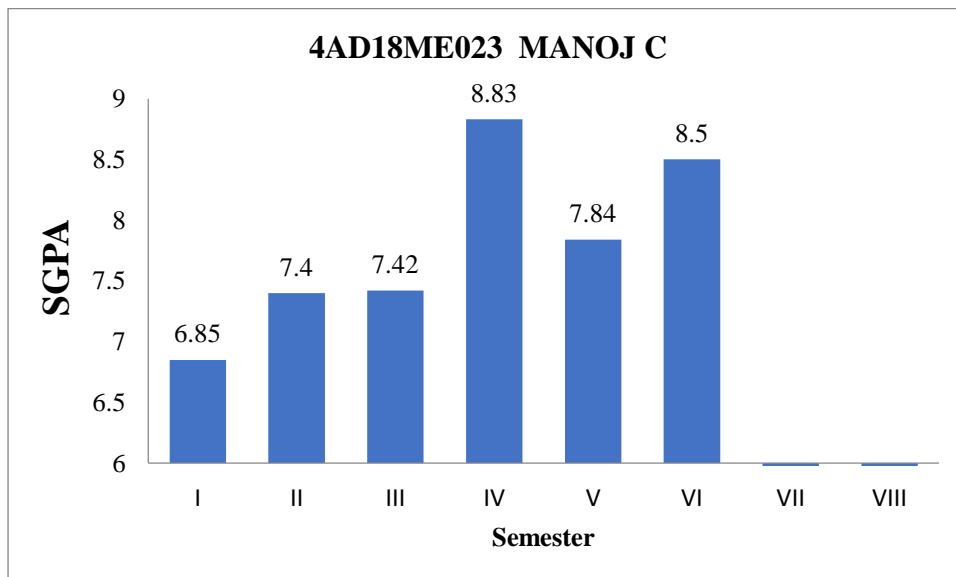
HOD

Semester: V and VI

Regular

USN	NAME
4AD18ME023	MANOJ C

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
6.85	7.4	7.42	8.83	7.84	8.5	NA	NA

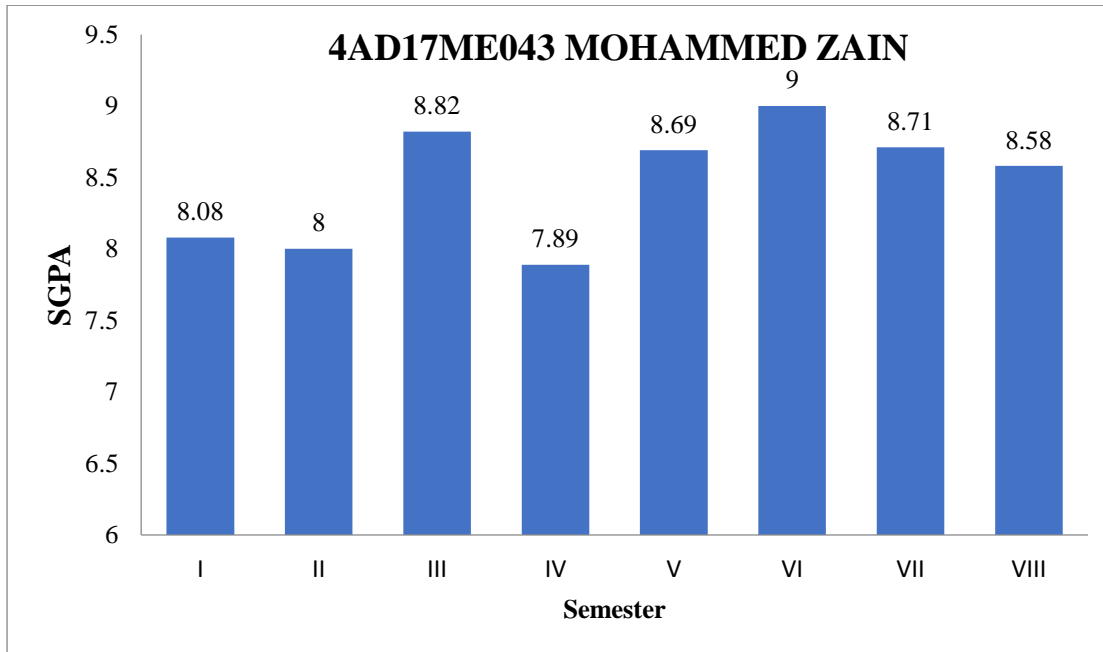


Semester: VII and VIII

Regular

USN	NAME
4AD17ME043	MOHAMMED ZAIN

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.08	8	8.82	7.89	8.69	9	8.71	8.58



HOD

Impact Graph of Student Academic Performance through initiatives

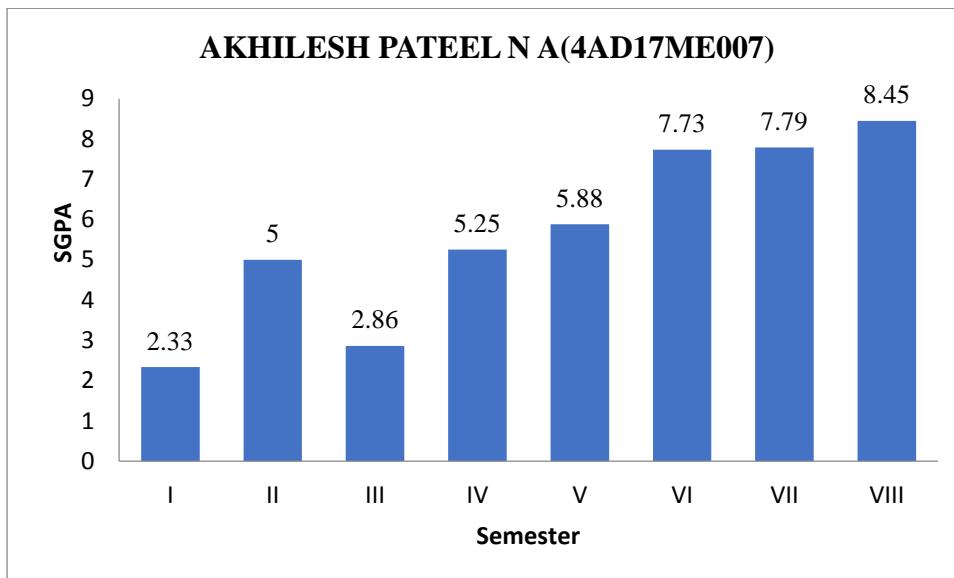
SLOW LEARNERS

Slow Learners Impact

Regular

USN	NAME
4AD17ME007	AKHILESH PATEEL N

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
2.33	5	2.86	5.25	5.88	7.73	7.79	8.45



HOD



Result Performance in University Exam

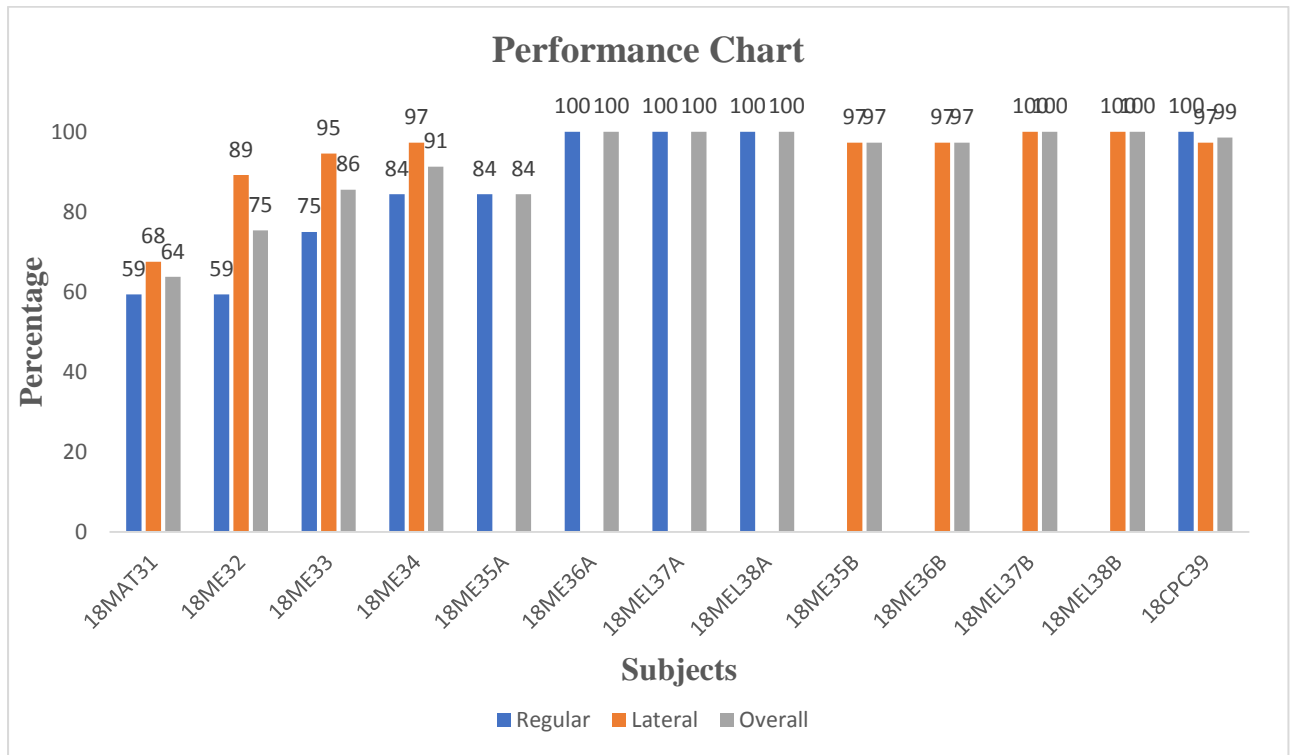
Results Impact

Result Analysis for 3rd Semester Overall, AY: 2020-21

Sl. No	Subject Code	Subjects	No. of Students			No. of Students passed			Pass Percentage		
			R	L	T	R	L	T	R	L	T
1	18MAT31	Mathematics	32	37	69	19	25	44	59	68	64
2	18ME32	Mechanics of Materials	32	37	69	19	33	52	59	89	75
3	18ME33	Basic Thermodynamics	32	37	69	24	35	59	75	95	86
4	18ME34	Material Science	32	37	69	27	36	63	84	97	91
5	18ME35A	Metal cutting and forming	32		32	27		27	84		84
6	18ME36A	Computer Aided Machine Drawing	32		32	32		32	100		100
7	18MEL37A	Material Testing Lab	32		32	32		32	100		100
8	18MEL38A	Workshop and Machine Shop Practice	32		32	32		32	100		100
9	18ME35B	Metal Casting and Welding		37	37		36	36		97	97
10	18ME36B	Mechanical Measurements and Metrology		37	37		36	36		97	97
11	18MEL37B	Mechanical Measurements and Metrology lab		37	37		37	37		100	100
12	18MEL38B	Foundry, Forging and Welding lab		37	37		37	37		100	100
13	18CPC39	Constitution of India, Professional Ethics and Cyber Law	32	37	69	32	36	68	100	97	99

Overall	FCD	FC	SC	P	F
	3	26	9	38	31
Overall %	4	38	13	55	45

Graph:

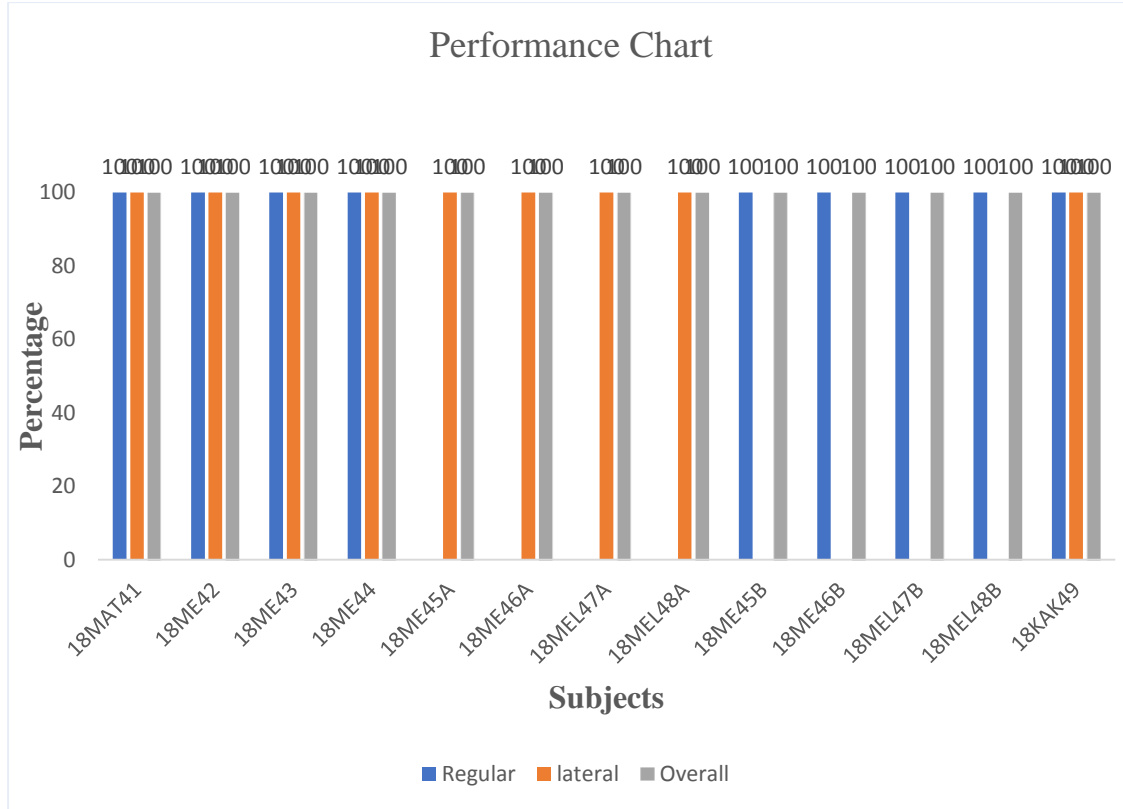


Result Analysis for 4th Semester Overall, AY: 2020-21

Sl. No	Subject Code	Subjects	No. of Students			No. of Students passed			Pass Percentage		
			R	L	T	R	L	T	R	L	T
1	18MAT41	Mathematics	32	37	69	32	37	69	100	100	100
2	18ME42	Applied Thermodynamics	32	37	69	32	37	69	100	100	100
3	18ME43	Fluid Mechanics	32	37	69	32	37	69	100	100	100
4	18ME44	Kinematics of Machinery	32	37	69	32	37	69	100	100	100
5	18ME45A	Metal cutting and forming		37	37		37	37		100	100
6	18ME46A	Computer Aided Machine Drawing		37	37		37	37		100	100
7	18MEL47A	Material Testing Lab		37	37		37	37		100	100
8	18MEL48A	Workshop and Machine Shop Practice		37	37		37	37		100	100
9	18ME45B	Metal Casting and Welding	32		32	32		32	100		100
10	18ME46B	Mechanical Measurements and Metrology	32		32	32		32	100		100
11	18MEL47B	Mechanical Measurements and Metrology lab	32		32	32		32	100		100
12	18MEL48B	Foundry, Forging and Welding lab	32		32	32		32	100		100
13	18KAK49	Aadalitha Kannada	32	37	69	32	37	69	100	100	100

Overall	FCD	FC	SC	P	F
		6	18	28	52
Overall %	5	14	21	39	61

Graph:

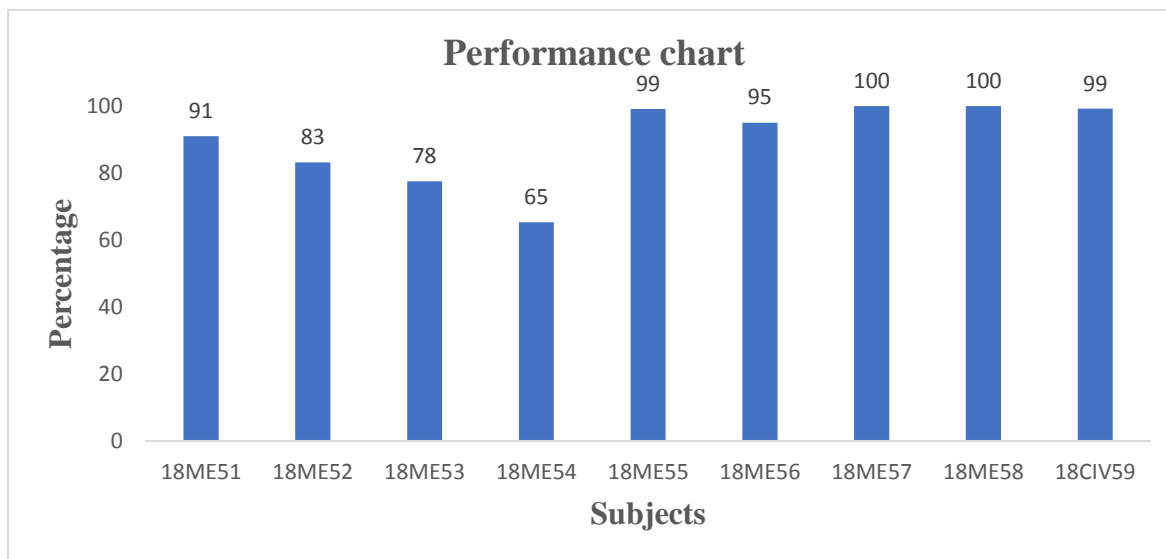


Result Analysis for 5th Semester Overall, AY: 2017-18

SL. No	Subject Code	Subjects	No. of Students	No. of Students Passed	Pass Percentage
1	18ME51	Management and Economics	122	111	91
2	18ME52	Design of Machine Elements I	119	99	83
3	18ME53	Dynamics of Machines	120	93	78
4	18ME54	Turbo Machines	118	77	65
5	18ME55	Fluid Power Engineering	119	118	99
6	18ME56	Operations Management	121	115	95
7	18ME57	Fluid Mechanics/Machines lab	122	122	100
8	18ME58	Energy Conversion Lab	122	122	100
9	18CIV59	Environmental Studies	122	121	99

Overall	FCD	FC	SC	P	F
	7	46	13	66	56
Overall %	6	38	11	54	46

Graph:

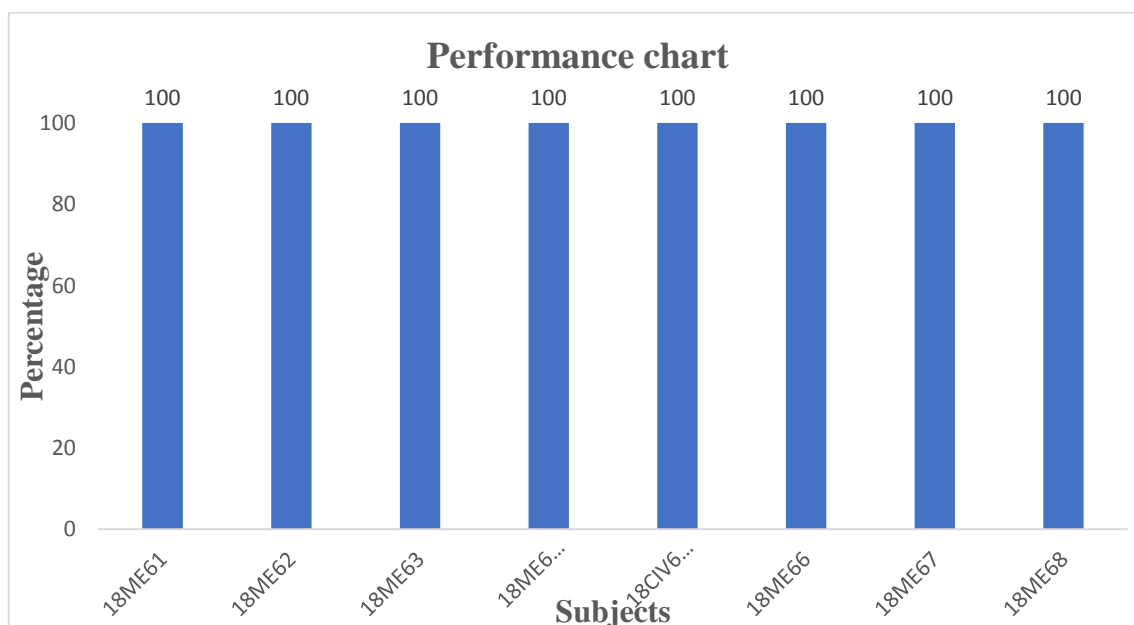


Result Analysis for 6th Semester Overall, AY: 2020-21

S L. N o	Subject Code	Subjects	No. of Stude nts	No. of Stude nts Passe d	Pass Percent age
1	18ME61	Finite Element Methods	122	122	100
2	18ME62	Design of Machine Elements II	122	122	100
3	18ME63	Heat Transfer	122	122	100
4	18ME641	Non-Traditional Machining	122	122	100
5	18CIV641/18E E653	Renewable Energy Systems/Remote sensing and GIS	122	122	100
6	18ME66	Computer Aided Modelling and Analysis Lab	122	122	100
7	18ME67	Heat Transfer Lab	122	122	100
8	18ME68	Mini Project	122	122	100

Overall	FCD	FC	SC	P	F
	32	77	13	122	0
Overall %	26	63	11	100	0

Graph:

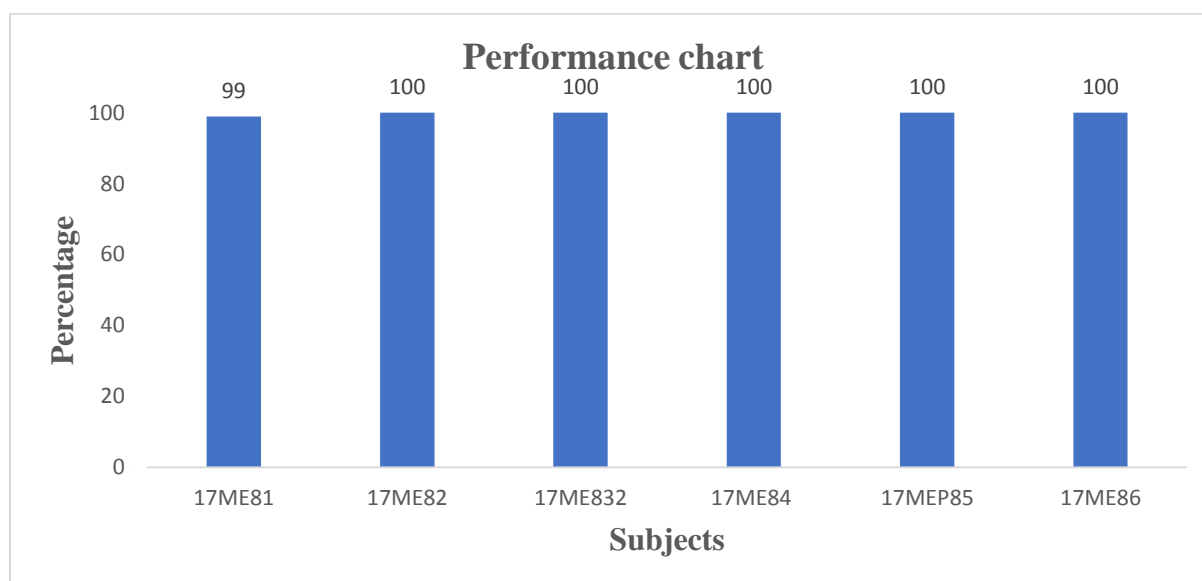


Result Analysis for 7th Semester Overall, AY: 2020-21

SL. No	Subject Code	Subjects	No. of Students	No. of Students Passed	Pass Percentage
1	17ME71	Energy Engineering	96	96	100
2	17ME72	Fluid Power Systems	96	94	98
3	17ME73	Control Engineering	96	88	92
4	17ME742	Tribology	96	95	99
5	17ME753	Mechatronics	96	96	100
6	17MEL76	Design Lab.	96	96	100
7	17MEL77	CIM Lab	96	96	100
8	17MEP78	Project Phase-I	96	96	100

Overall	FCD	FC	SC	P	F
	45	42	0	87	9
Overall %	47	44	0	91	9

Graph:

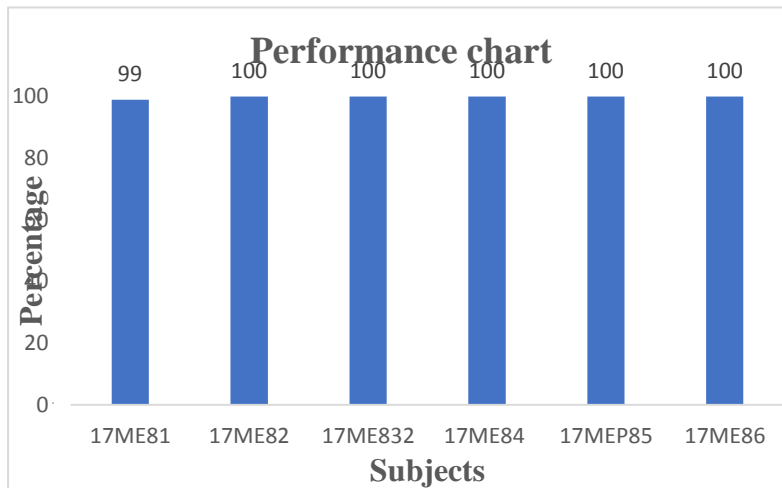


Result Analysis for 8th Semester Overall, AY: 2020-21

SL. No	Subject Code	Subjects	No. of Students	No. of Students Passed	Pass Percentage
1	17ME81	Operations Research	97	96	99
2	17ME82	Additive Manufacturing	97	97	100
3	17ME832	Experimental Stress Analysis	97	97	100
4	17ME84	Internship	97	97	100
5	17MEP85	Project Phase-II	97	97	100
6	17ME86	Seminar	97	97	100

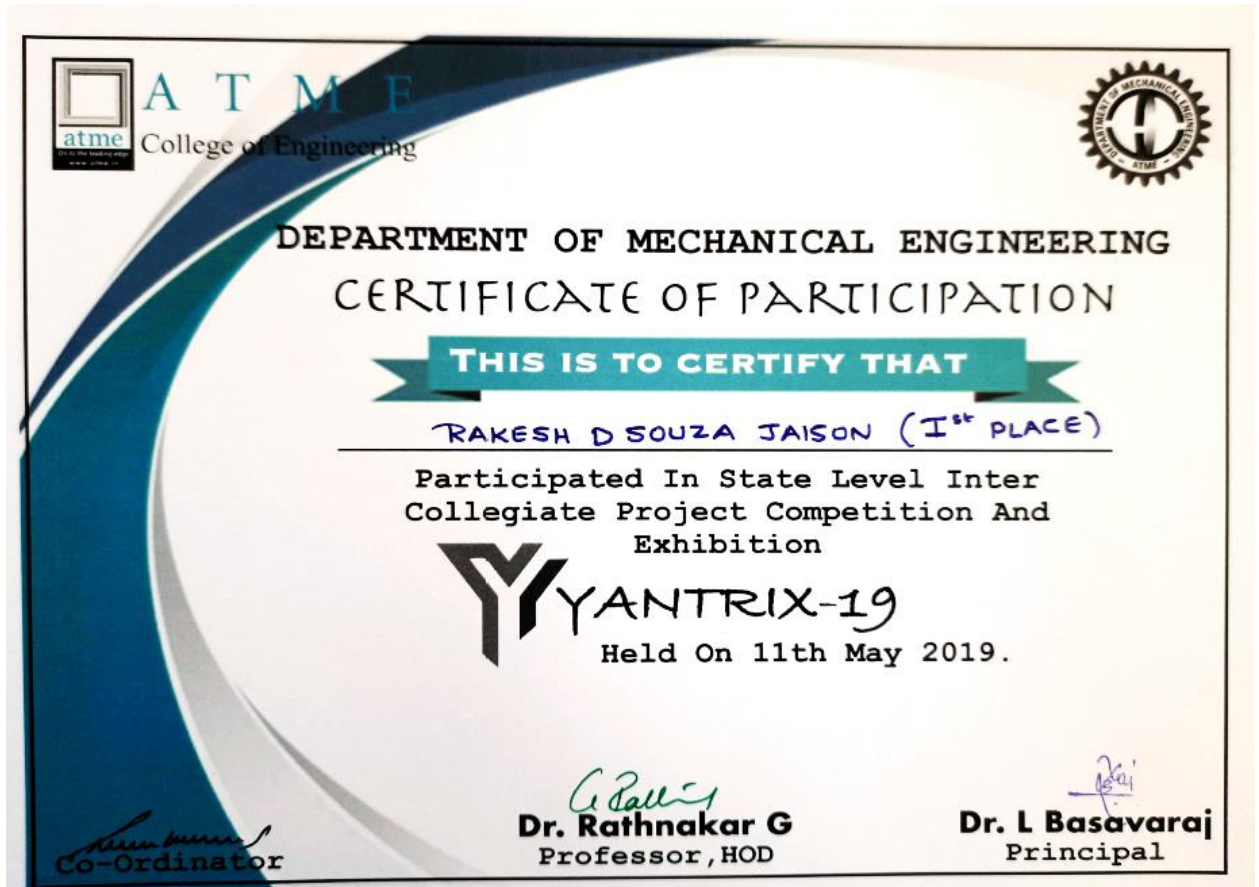
Overall	FCD	FC	SC	P	F
	95	0	0	95	2
Overall %	98	0	0	98	2

Graph:




HOD

Best Project and Best Project Presentation winners



Best Project Certificate

HOD

Online Learning courses

Sample Certificates

TATA STEEL 



Certificate

is presented to

KARTHIK AIYAPPA

for successfully completing the Elearning program on

Industrial Water system

Date : 15-04-2020


Prakash Singh
Chief, Capability Development





Element Analysis
 Frequency Responses Analysis
 3D Meshing
 Thermal Analysis
 Fluid Impact Analysis
 Side Impact Analysis



Certificate of Training

ELEATION'S ANSYS

BASIC TO PROFESSIONAL TRAINING PROGRAM

Course Duration 60 Days Center Online

This is to Certify that

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has Successfully Completed **ELEATION'S ANSYS Basic to Professional Training Program**, which contains training on ANSYS-Workbench Mechanical, Design Modeler, Fluent Software's.

Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 318 / 325.

Signed by





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www.eleation.com



Element Analysis
Frequency Responses Analysis
Front Impact Analysis
Side Impact Analysis
Thermal Analysis
3D Meshing



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Course Duration 60 Days Center Online

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has Successfully Completed **ELEATION'S ANSYS Basic to Professional Training Program**, which contains training on ANSYS-Workbench Mechanical, Design Modeler, Fluent Software's.

Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 325 / 325.

Signed by





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Date 29th Dec 2020


support@elevation.com, hr@elevation.com
www.elevation.com



CERTIFICATE SOLOLEARN

Issued 24 November, 2020

This is to certify that
Chandrakanth J
has successfully completed the
Basics of Python






Yeva Hyusyan
Chief Executive Officer

Certificate #1068-17868993

HOD

Paper presentation in Conference

USN	Name
4AD16ME037	Mayur Krishna



INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET)

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P-ISSN: 2395-0072

International Conference on Recent Trends in Science & Technology-2020 (ICRTST - 2020)

Organised by: ATME College of Engineering, Mysuru, INDIA

AUTOMATED SCUM REMOVAL MACHINE IN JAGGERY PRODUCTION

Mayur Krishna¹, Mithin T R², Manu G T³, Nischay M M⁴

^{1,4}Final year student of Department of Mechanical Engineering, ATME College of Engineering, Mysuru, Karnataka, India.

Abstract— Automated Scum Removal Machine is used to remove Scum produced during the production of Jaggery. The Scum Removal is done by manual method in our country. The aim of this project is to develop Automated Scum Removal Machine. The Scum removal machine can be adopted in medium and large- sized jaggery production industry. This machine makes the process simple, easy and fast. It eases human effort and no requirement of skilled workers to operate the machine. The Automated Scum removal machine consists of the following parts Base, stand, motor and Collector. The stand is mounted on the base and bevel gear. The rotation of the arm is controlled by the Bluetooth device and rotates up to 180°. Rising and lowering movement of the arm is controlled by Bluetooth device. Low speed motor is mounted on another end of the arm, which is used to rotate the scum collector and is controlled by wireless control equipment. Scum which is collected in the collector is lifted by raising the arm. Hence, the pure form of juice can be obtained from the above process. There is no availability of Automated Scum removal machine.

Keywords- Automated Scum Removal, Bevel gear, arm, Motor, collector, wireless control equipment.



HOD

USN	Name
4AD16ME040	MOHAMMED UR RAHMAN FARAAZ



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E-ISSN: 2395-0056
P-ISSN: 2395-0072

International Conference on Recent Trends in Science & Technology-2020 (ICRTST - 2020)

Organised by: ATME College of Engineering, Mysuru, INDIA

Low Cost IoT based EV Charging Station with Power Bank Vending Mechanism

Mohammed Shuaib Khan¹, Mohammed Yousuf Khan², Mohammed Faraaz Ur Rahman³,
Shahbaz Pasha⁴

¹⁻⁴Mechanical Engineering, ATME College of Engineering, Mysore, India

Abstract — As the CO₂ level in the earth's atmosphere is increasing, it is causing major problems such as increase in surface temperature of earth which is resulting in global warming and climate change. To reduce CO₂ emissions and to avoid petroleum products in transportation sector whose demand and price are increasing day by day, all the countries around the world are shifting towards Electric Vehicles and Hybrid Vehicles, The transition from IC Engine Vehicles to Electric Vehicles is not that easy there are some barriers which every country has to overcome. One of the major barrier is availability of charging infrastructure for EV's and the cost for charging stations is huge, to reduce the cost and to promote Electric Vehicles in India, this project titled "*Low Cost IoT Based EV Charging Station with Power Bank Vending Mechanism*" is proposed to provide charging facility to EV users at an economical cost. It also has power bank vending mechanism which provides power bank rentals for mobile phone users at public places, which can boost the business of station owner by providing more profits. It designed in such a way that it uses solar power to power up the microcontroller, sensors, servos, and other electronic components. It can be operated through smartphone app and payments can be done through the app itself or person can pay manually by inserting the coin into the coin acceptor. This project can help to provide charging facility at an economical cost by using real-time Database and IoT Technology.

Keywords: EV Charging, Mobile communication system, Climate change, IoT, Smart Vending Mechanisms, Authentication, Web-based services, Payment schemes.



HOD