



ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by : **MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST**



2.3.2 TEACHERS USE ICT ENABLED TOOLS FOR EFFECTIVE TEACHING-LEARNING PROCESS:

ACSCE, has adequate resources which include wide availability of computers in Engineering departments and library, high speed internet access, ICT enabled class rooms, smart classrooms. General ICT awareness among students and faculty members is good and all the faculty members are capable of using the ICT very effectively. The faculty members use various ICT enabled tools to enhance the quality of teaching-learning like,

1. Google classroom is used to manage and post course related information- learning material, quizzes, lab submissions and evaluations, assignments, etc.
2. Virtual labs are used to conduct labs through simulations.
3. Online drawing tools like concept maps, mind maps, are used to perform student centric activities.
4. The PPTs are enabled with animations and simulations to improve the effectiveness of the teaching-learning process.
5. The online learning environments are designed to train students in open problem-solving activity.
6. Lab manuals are mailed to students well in advance the experiment is performed.
7. Online quizzes and polls are regularly conducted to record the feedback of the students.
8. To teach mathematical subjects in online mode, teachers have used various online tools like- whiteboard in Microsoft teams, Jamboard in Google meet, etc
ICT tools complete the traditional teaching – learning methods, and institution encourages innovativemethods for enriching the learning experience.

ICT enables teaching-learning process is supported with regular practical sessions, access digital library, online courses (MOOC, NPTEL, etc.), online journals, online test, use of LCD projectors for seminars and workshops, productive use of educational videos.

ICT has helped to improve the communication skills of the students and thereby acquire proficiency in listening, speaking, reading and writing skills.

ICT Tools and Resources available:

Google Sites - Google Docs, Google Sheets, Google Slides, Google Drawings, Google Forms, and Google Keep, Google Classroom, Plickers, Screencast-o-matic, thinklink,

E-Resources and Techniques Used:

NPTEL, Library e-book / Journal, Springer online e-Journal, ASME online e-Journals, ProQuest, Edx.org.

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Campus

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Bengaluru - 560 074

6B-CSE
6B

Instructions Student work

Return



100 points

All students

Sort by status

Turned in

<input type="checkbox"/>		Akhila Akhi	___/100
<input type="checkbox"/>		pranav k bharawaj	___/100
<input type="checkbox"/>		Sowmya Ediga	___/100
<input type="checkbox"/>		Ranjitha G K	___/100
<input type="checkbox"/>		Rakshitha Gowda	___/100
<input type="checkbox"/>		rohith gowda	___/100 Done late
<input type="checkbox"/>		Meghana K S	___/100

CNC

35

Turned in

6

Assigned

All

 CNC assignment 1.pdf Turned in	 2 attachments Turned in	 2 attachments Turned in	 2 attachments Turned in
 Rakshitha N 1AH17CS... Turned in	 2 attachments Turned in late	 2 attachments Turned in	 2 attachments Turned in
 praveen Kumar	 Punith Kumar	 Suraj Kumar	 Suchitra Kumari

Naveen
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CNC

All topics

CNC-Module-1

Quiz-2

IA-3

Module-5

CNC

CG book soft copy


CG Module 1 to 5 n...

CG Module 3 part-1 ...


 Dr. Mareeswari V Prasanna posted a new material: CNC- Module 4

Posted Apr 29, 2020

Module 4

 **CNC-Module-4.pdf**
PDF

 Add class comment ... 

 Dr. Mareeswari V Prasanna posted a new assignment: CNC


Due Apr 24, 2020

Posted Apr 23, 2020

Assignment 2

36
Turned in

5
Assigned

 **CNC_Assignment 2(13-4...**
Word


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Section 1 of 2

15CS61/ 17CS61 -Cryptography, Network Security & Cyber Law- 6th Sem -Quiz-2

Quizzes

Email *

Valid email

This form is collecting emails. [Change settings](#)

USN

Short answer text

Name of the student *

Short answer text



Activate Windows
Go to Settings to activate Windows

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ACS College of Engineering
Department of Computer Science and Engineering
Academic year 2020-21 - Even Semester
2nd Parent Teacher Meeting

Name of the Mentor: Prof. Anitha Malaghan

Date : 12-6-2021

CLASS / I cat

/Semester: 3rd

S.No	USN	Name of the Student	Parents Name	Parents Contact Number	Discussion about IA Marks	Discussion about offline final VTU examination.	Awareness about attendance mandatory on online classes	Awareness on pending college fees payment.	Remarks
1	1AH18CS062	PRASAD V	Venkatachal	7996500381(Father)					Tried Calling, Failed to reach
2	1AH18CS063	PRASHANTH	Chaitra Hegde(Spoken over Normal call)	9482733098(Mother)	Informed	Informed	Informed	Informed	Teaching is good.
3	1AH18CS064	PRIYANKA R	Rajesh(Spoken over Normal call)	9448594084(Father)					Tried Calling, Failed to reach
4	1AH18CS069	RAJESWARI	Jamman(Spoken over Normal call)	9845554549(Father)	Informed	Informed	Informed	Informed	Enquired regarding placement
5	1AH18CS071	RAKSHITHA S	Lakshmi(Spoken over MS Team)	9900705266(Mother)	Informed	Informed	Informed	Informed	No Comments
6	1AH18CS072	RANGANATH B V	Vishwanath(Spoken over Normal call)	9731951381(Father)	Informed	Informed	Informed	Informed	parents requested to take special care on
7	1AH18CS073	RAVIKUMAR M							Tried Calling, Failed to reach
8	1AH18CS074	RITU SHYAM							Tried Calling, Failed to reach
9	1AH 18CS075	ROHITH N	Manjuaal	9845903466(Mother)					Tried Calling, Failed to reach


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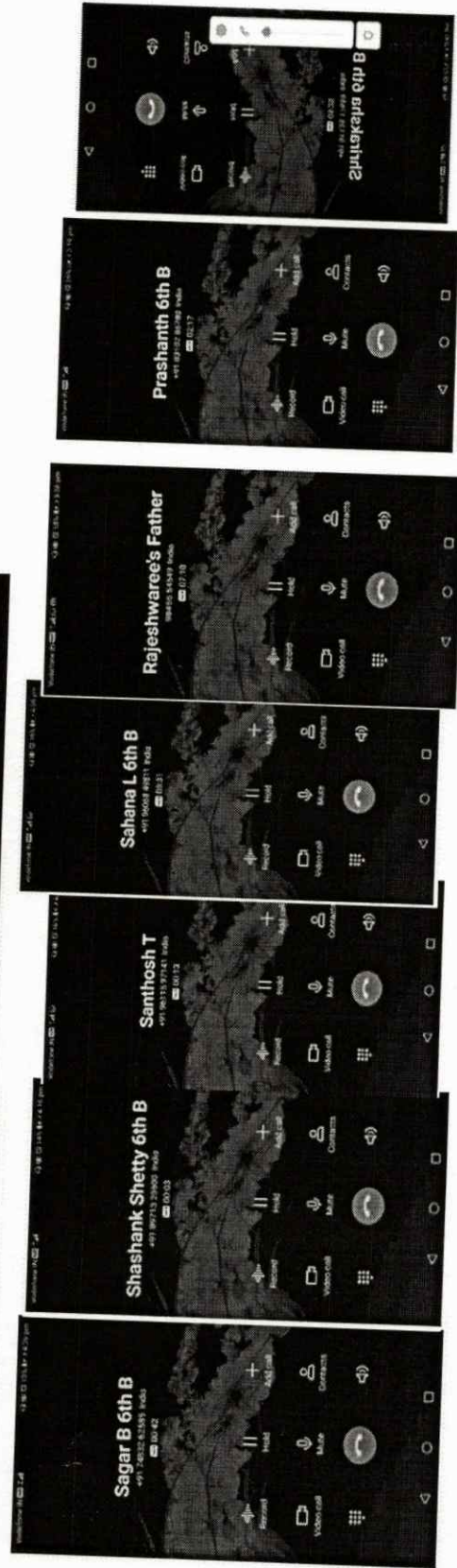
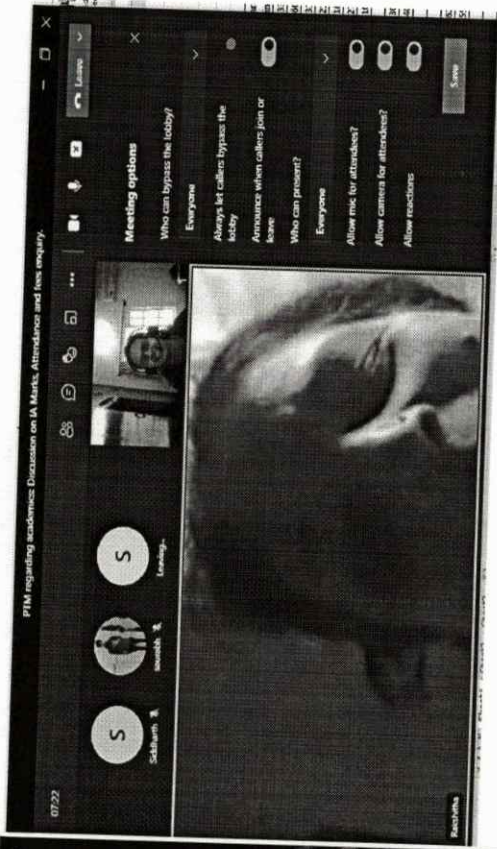
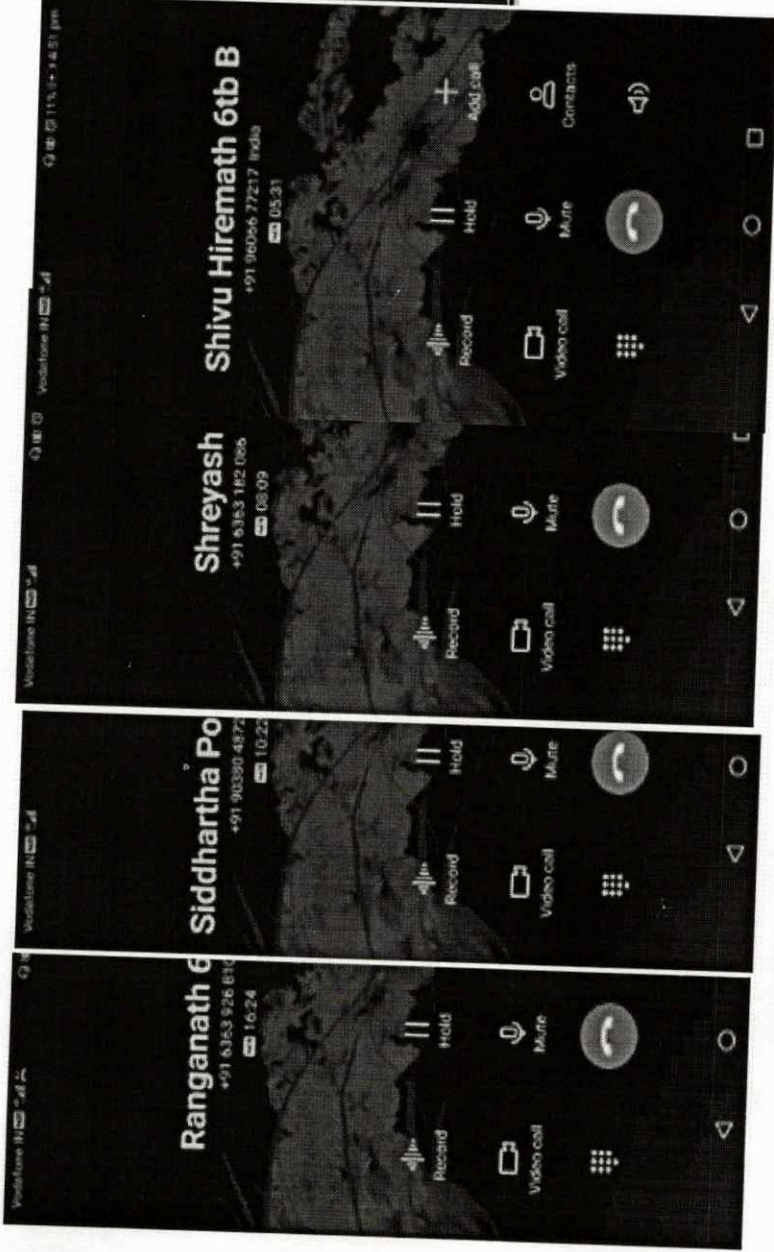
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													Requesting vaccination for
10	IAH18CS076	ROHITH R	Ranganath(Spoken over Normal call)		9845945471(Father)	Informed	Informed	Informed	Informed	Informed	Informed	Informed	Tried Calling, Failed to reach
11	IAH18CS077	ROMA ANAND	Menhan prasad Kanjani		9934876981(Father)								No Comments
12	IAH18CS078	SRIRAKSHA S	Shrikanth(Spoken over Normal call)		9739736884(Mother)	Informed	Informed	Informed	Informed	Informed	Informed	Informed	No Comments
13	IAH18CS079	SAGAR B	Nagalakshmi((Spoken over Normal call)		9972195796(Mother)	Informed	Informed	Informed	Informed	Informed	Informed	Informed	No Comments
14	IAH18CS081	SAHANA L	Usha(Spoken over normal call)		9986700155(Mother)	Informed	Informed	Informed	Informed	Informed	Informed	Informed	No Comments. Everything going well.
15	IAH18CS083	SANJANA N NAGARAJ	Jayaprabha(Spoken over Normal call)		9886993376(Mother)	Informed	Informed	Informed	Informed	Informed	Informed	Informed	
16	IAH18CS084	SANTHOSH T											Spoke with student . Parents are attending
17	IAH18CS085	SAQIB	RIZWAN		955555145(Father)								Tried Calling, Failed to reach
18	IAH18CS086	SAURAB SINGH CHANDEL											Tried Calling, Failed to reach
19	IAH18CS087	SHALINI M	Leelavathi(Spoken over Normal call)		9900237258(Mother)	Informed	Informed	Informed	Informed	Informed	Informed	Informed	
20	IAH18CS088	SHASHANK SHETTY	Utkal Shetty(Spoken over Normal call)		9731537183(Mother)	Informed	Informed	Informed	Informed	Informed	Informed	Informed	Happy with teaching.
21	IAH18CS089	SHIVABASAYYA B HIREMATH	Basaya Hiremath(Spoken over Normal call)			Didn't reveal							
22	IAH18CS091	SHREYASH DUBEY	D K Dubey(Spoken over Normal call)		9479478147(Father)								Spoken with Shreyash.Requested
23	IAH18CS092	SIDDHARTH PUGALIA	Arun(Spoken over Normal call)		9433318689(Father)								



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DEPARTMENT OF CIVIL ENGINEERING

To enhance the knowledge of students during lockdown due to covid-19, department faculties has made use of virtual labs for various subjects.


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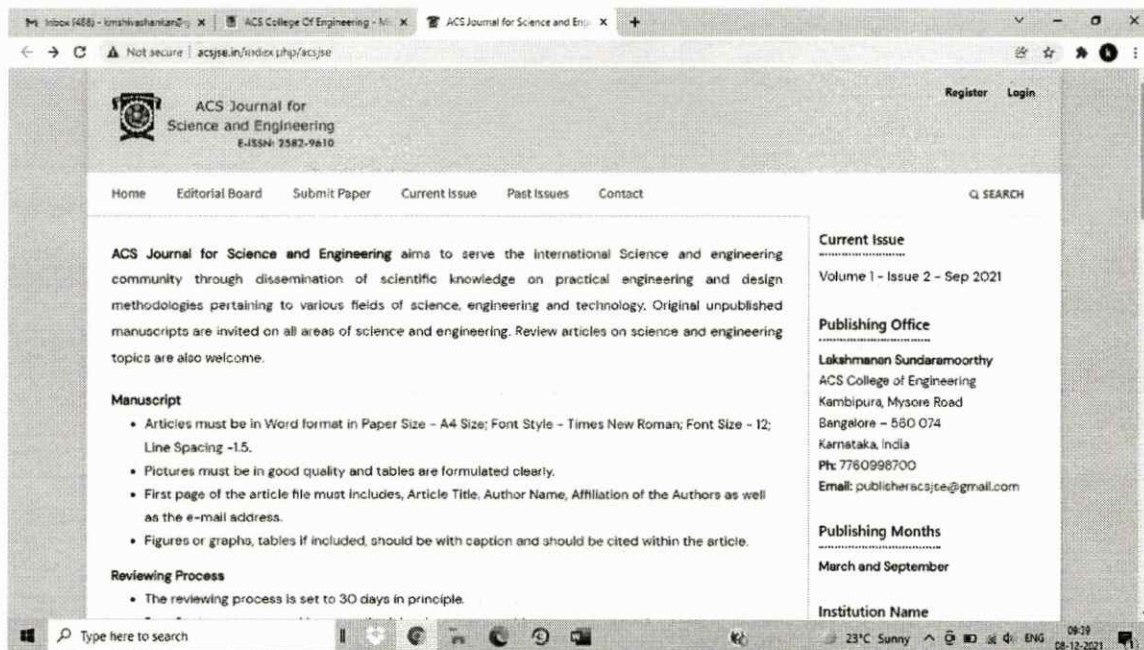
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DEPARTMENT OF CIVIL ENGINEERING

Department faculties got an opportunity to publish their research work in online journal.

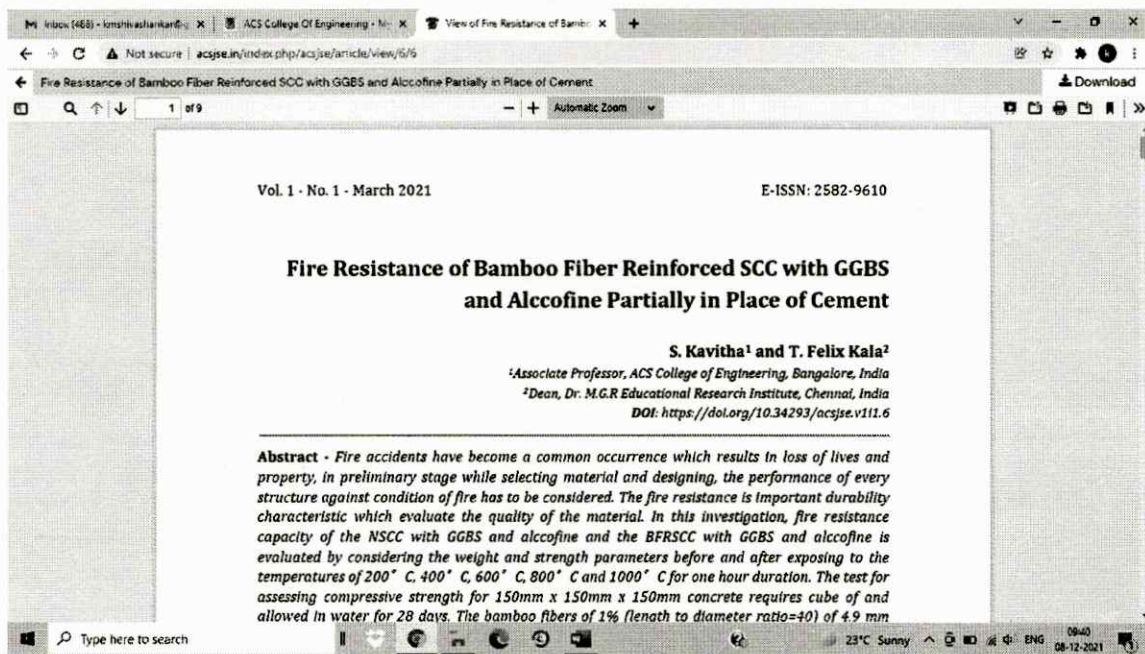
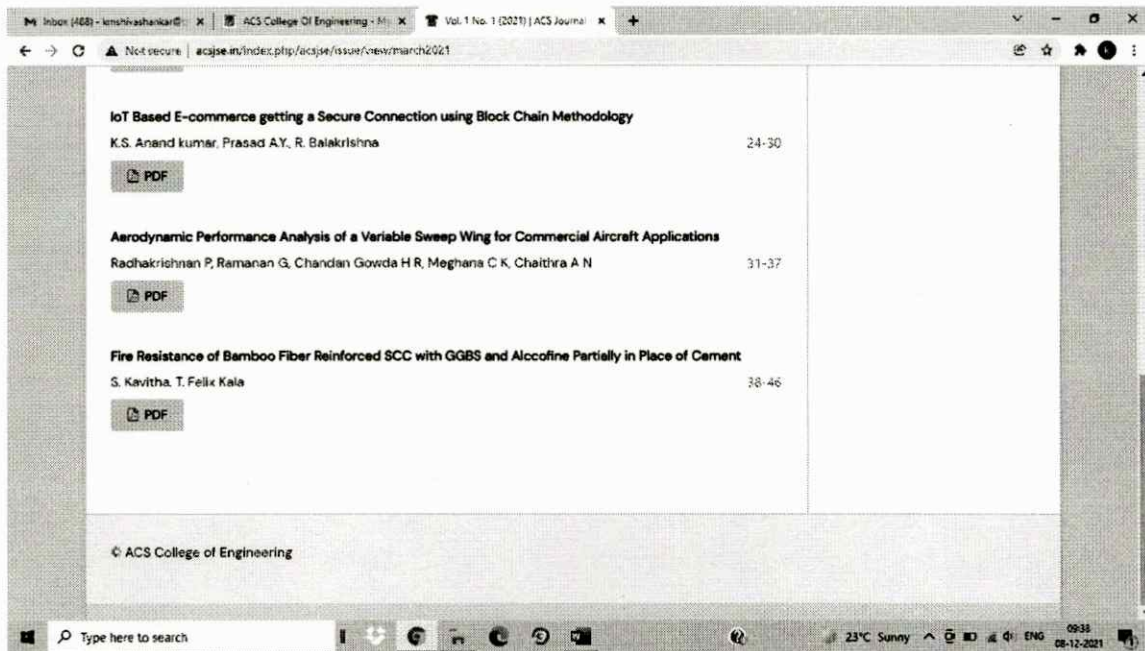


The screenshot shows the homepage of ACS College of Engineering. At the top, there is a navigation bar with links for Home, About Us, Programs, Department, Research, Academics, Facilities, Gallery, and Contact Us. The main banner features the headline "Smart Fly Flight Simulator started at ACSCE 1st institution in Karnataka under VTU" and "DEPT. OF AEROSPACE ENGINEERING". Below this, there is a section titled "Hands on Experience with Flight Simulator @ ACSCE" with an image of a flight simulator cockpit. To the right, there are buttons for "Admission Enquiry 2021-22" and "Application Forms 2021-22". A "Highlights of Simulator" section lists features like "Portatile Flight Simulator is an advanced training platform for A...", "Manoeuvring, Navigation in Visual Concepts", "Simulation including weather, systems and instrument failures etc.", "Digital Avionics Radio stack gives the best training", and "VFR/IFR under IMC conditions day or night to almost any airport". The ACS Journal for Science and Engineering logo is also visible.



The screenshot shows the website for ACS Journal for Science and Engineering. The header includes the journal's name, ISSN (2382-9610), and links for Register and Login. The main content area has a navigation bar with Home, Editorial Board, Submit Paper, Current Issue, Past Issues, and Contact. A search bar is located on the right. The main text describes the journal's aim: "ACS Journal for Science and Engineering aims to serve the International Science and engineering community through dissemination of scientific knowledge on practical engineering and design methodologies pertaining to various fields of science, engineering and technology. Original unpublished manuscripts are invited on all areas of science and engineering. Review articles on science and engineering topics are also welcome." Below this, there are sections for "Manuscript" and "Reviewing Process". The "Manuscript" section lists requirements: "Articles must be in Word format in Paper Size - A4 Size; Font Style - Times New Roman; Font Size - 12; Line Spacing -1.5.", "Pictures must be in good quality and tables are formulated clearly.", "First page of the article file must includes, Article Title, Author Name, Affiliation of the Authors as well as the e-mail address.", and "Figures or graphs, tables if included, should be with caption and should be cited within the article." The "Reviewing Process" section states: "The reviewing process is set to 30 days in principle." On the right side, there is a "Current Issue" section for "Volume 1 - Issue 2 - Sep 2021", a "Publishing Office" section with contact details for Lokahmanan Sundaramoorthy (ACS College of Engineering, Kambipura, Mysore Road, Bangalore - 560 074, Karnataka, India, Ph: 7760998700, Email: publisheracsjtee@gmail.com), a "Publishing Months" section for "March and September", and an "Institution Name" field.

Jeeval
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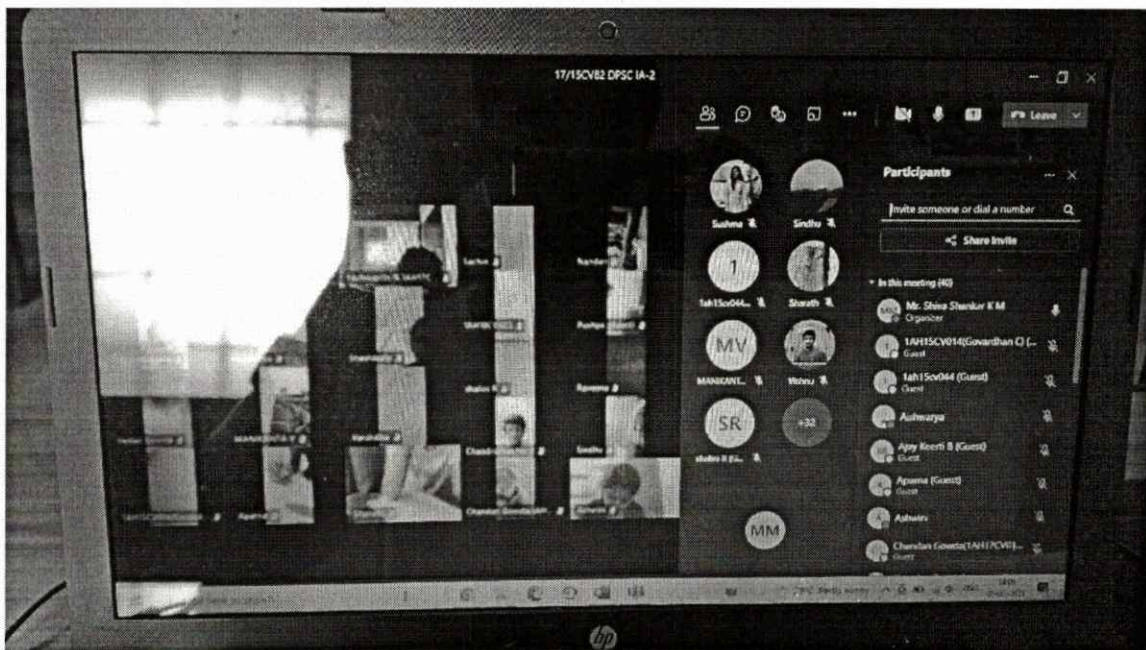
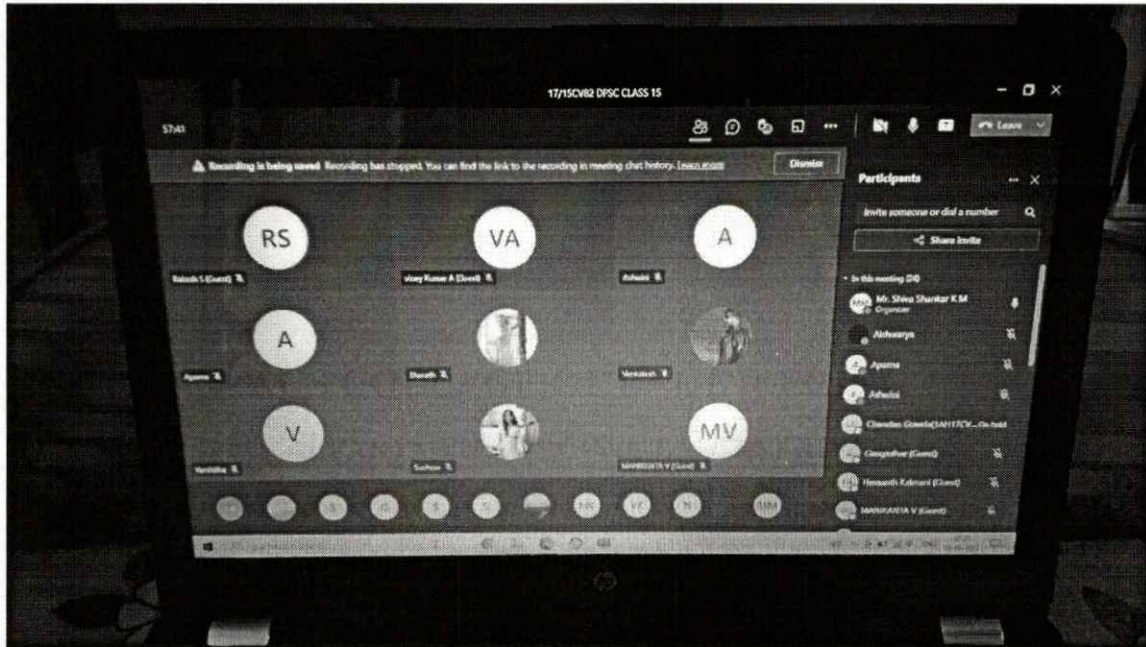


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As per instructions received from the State Government and VTU, Classes, Internal Assessment, Internship, and Project presentation had been conducted through online mode.



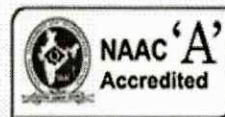
Shiva

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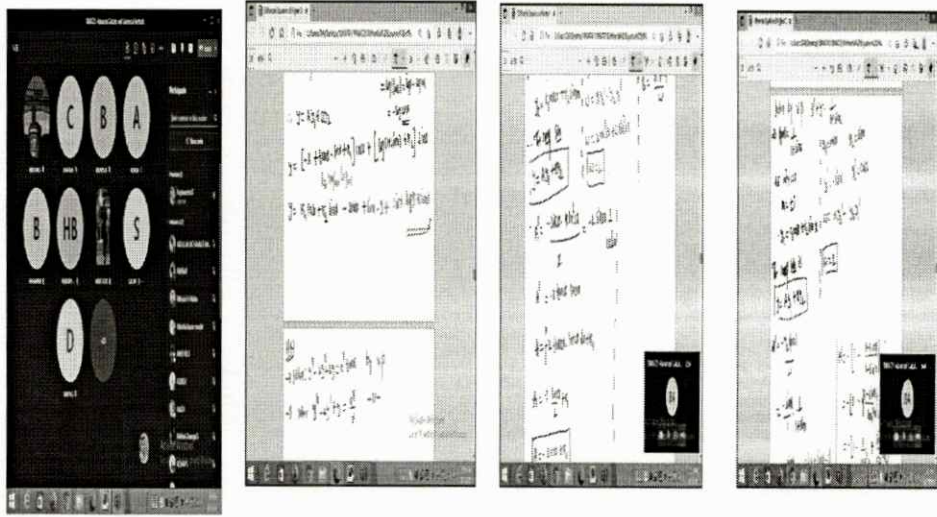
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Department of Basic Science

Faculty Name	Dr.Raghavendra K
Subject Name	Advanced Calculus and Numerical Methods
Subject Code	18MAT21
Date and Time of Class	01/06/2021- 2:00 pm to 3:00pm
Section	A
Total Strength	47
No. of Student Present	42
MS Teams Link	https://teams.microsoft.com/l/channel/19%3arwDu_GOHgRjI-A6mlcnCc8b2HeAfftT78eaq-cDovJI1%40thread.tacv2/General?groupId=30e463cd-dc93-4727-bb1d-4f01d4bc060&tenantId=73ca9a89-2de4-4867-a783-de05f96ecb8e
Topic Covered	Method of Variation of parameters-problems
Screen Shot (4 No.s)	

Alveal
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