



GLOBAL Institute Of Engineering & Technology

(Approved by AICTE & Affiliated to JNTUH)

Estd -2006

Recognized, Sec 2(f), UGC Act 1956; ISO 9001 : 2015 Certified

Beside Moinabad Police Station, Chilkur (V), Moniabad (M), R.R. Dist., T.S - 501 504.

Phone : 040-66612734, 9951182039.

email:gieteng@gmail.com

website:www.globalhyd.edu.in

JNTUH (U6)


EAMCET CODE : GLOB

2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences using ICT Tools

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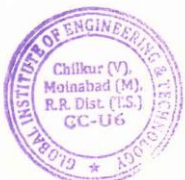

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Experiential learning: The institution offers experiential learning for students with the following approaches:

- 1. Laboratory Sessions:** Laboratory sessions are conducted for better understanding of theoretical concepts.



Department of CSE - Students of 4th Year in “Data Mining Lab” in the AY2021-22




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Mr.G.Ahmed Zeeshan of ECE Department explaining students in “EDC” lab in the AY 2020-2021




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2. Internships: Students are encouraged to participate in the internship programmes provided by the industries.



Mr. C. Vamshidhar Reddy, student of Mechanical Engineering Dept. completed internship from Voltas




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INTERNSHIP CERTIFICATE

This is to certify that Mr. FAHAD AHMED KHAN student of Final Year B.Tech (Civil Engineering) Roll no:-20U65A0121 from Global Institute of Engineering & Technology, Beside Moinabad P.S, Chilkur(V), Moinabad, Hyderabad. The candidate has attended and completed the internship on Parametric Study of G+2 Residential Building in our company AMBRY CONSTRUCTIONS, Hyderabad During 12th November 2022 to 15th December 2022 the candidate has been worked on full-time trainer for 30 days with us.


During the period of his internship program with us, he has been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

MOHAMMED A. ALI(MD),
STRUCTURAL ENGINEER,
AMBRY CONSTRUCTIONS.
Date: 16/12/2022

Mr. Fahad Ahmed Khan, student from Civil Engineering has completed internship for a period of 1 month from Ambry Constructions




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May 19, 2021

To,

Mohammed Shoaib
9-2-410/A/108, baghdad colony, Lungar house, Hyderabad 500008.

Subject: Internship Completion Certificate

This is to certify that Mohammed Shoaib (Associate ID – C91424) has completed internship program with Tech Mahindra Ltd. (From 25/01/2021 to 22/04/2021). He worked on the project titled **Blockchain - Accelerators** Under the guidance Vijay Yadati.


Yours sincerely,
For Tech Mahindra Limited,



Vinay Agrawal
Head - Business HR

Mr.Mohammed Shoaib, student of CSE has completed internship on “Block Chain accelerators“ from Tech mahindra




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3. Industrial study visits & Field visits: Organized for students to provide an opportunity to learn practically through interaction.



Civil Department Students Industrial Study visit to “Pres Stressed Concrete Solutions Factory” at Shankarpally, Hyderabad on 29.06.2022.



Mechanical Department Industrial Study visit to “Pres Stressed Concrete Solutions Factory” at Shankarpally, Hyderabad on 29.06.2022.




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4. **Industry driven competition:** Students of GIET are encouraged to participate in competitions & HACKATHONS conducted by reputed organizations to showcase their talent.




Mohammad Shoaib, of CSE Department participated in Hackathon from 25.09.2020 to 10.10.2020 organized by HYSEA, in association with JNTUH.




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5. **Integrated tools:** Students of GIET are encouraged to enroll in online courses like NPTEL-SWAYAM,GoeduHub,etc.,



Elite

NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SHAIK MOHAMMED HUSSAIN
for successfully completing the course

Body Language: Key to Professional Success

with a consolidated score of **62** %

Online Assignments	24.17/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2068**


Prof. Sanjeev Manhas
 Coordinator, Continuing Education Centre
 IIT Roorkee

Aug-Sep 2022
(4 week course)


Prof. Priti Maheshwari
 NPTEL Coordinator
 IIT Roorkee

 Indian Institute of Technology Roorkee



Roll No: NPTEL22HS78S33694685 To validate the certificate  No. of credits recommended: 1 or 2

Mr.Shaik Mohmmmed Hussain, student of CSM –I year has successfully completed a course on “**Body Language: Key to Professional Success**” offered by NPTEL



Student ID: GO_STP_2148

Goeduhub

This is to certify that

RANGA TIRUMALESH BABA

has successfully completed
MACHINE LEARNING AND DATA SCIENCE WITH PYTHON
45 days Online Live Training
From 20-05-2021 to 05-07-2021

Conducted by
GOEDUHUB TECHNOLOGIES

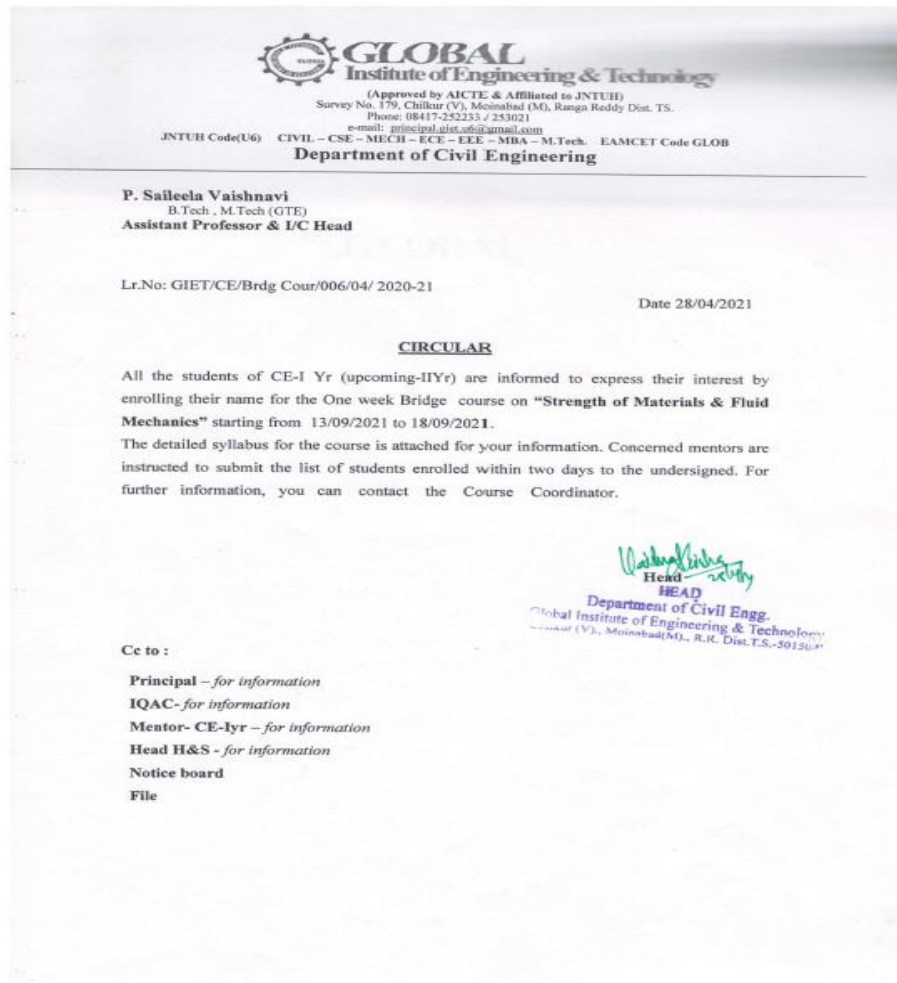

 Director

Student of GIET completed an online course of 45 days on “Machine Learning and Data Science with Python” through Goeduhub Technologies

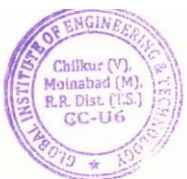



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6. **Bridge course:** Bridge courses are conducting for our students for enhancing their academic Knowledge.



Bridge course Circular



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Survey No. 179, Chilukur (V), Moinabad (M), Ranga Reddy Dist. TS.
Phone: 08417-252233 / 253021
e-mail: principal.giet.ape@gmail.com

JNTUH Code(U6) CIVIL - CSE - MECH - ECE - EEE - MBA - M.Tech. EAMCET Code GLOB
Department of Civil Engineering

COURSE SYLLABUS FOR "Strength of Materials & Fluid Mechanics"

S.no	Topics to delivered	Duration (in hours)
1	Strength Of Materials--- Shear Force And Bending Moment	3
2	Calculation Of Shear Force And Bending Moment	3
3	Moment Of Inertia And Center Of Gravity	3
4	Analysis Of Beams and frames	3
5	Moment Distribution And Slope Deflection	3
6	Fluid Kinematics	3
7	Fluid Dynamics and Measurement of Flow	3
8	Open Channel Flow	3
9	Hydraulic Turbines	3

S. Sridhar
Coordinator
28/2/2021

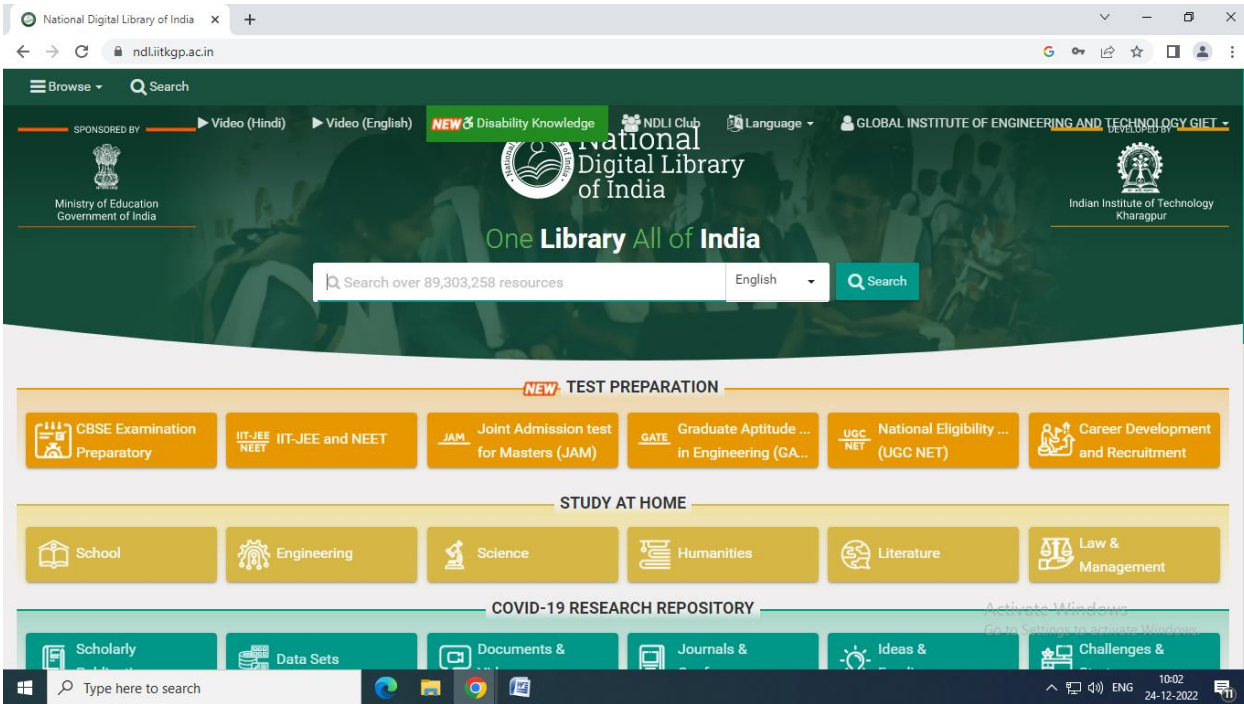
Dr. S. Sridhar
HEAD
HEAD
Department of Civil Engg.
Global Institute of Engineering & Technology
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Bridge course Syllabus



JK
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7. **E-Learning:** The institute provides NDLogins to access test books & references, course materials, project reports, magazines, printed journals & e-journals through NDLI, DELNET.



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Gmail | DELNET - Home | Search Home | Not secure | 164.100.247.26

DELNET YouTube Channel / User Manual / Usage Statistics / Know your ILL-Book Status / Your Account / Contact DELNET / Log Out

DELNET Your membership will be active for 349 days, needs renewal thereafter. Language: English Institution : Global Institute of Engineering & Technology


HAPPY NEW YEAR 2022

Search the DELNET Digital Library Resources

All Fields ---Select Format--- Q Find Advanced

You are accessing union catalog of Books, Journals etc. **This field is required.**

Full-text Digital Library Resources



Knowledge Gainer Portal
[Access Full Text E-books, E-journals, E-articles, etc.](#)



VISION Portal
[Video Sites Online](#)
[Broaden Your Knowledge & Horizons through VISION](#)

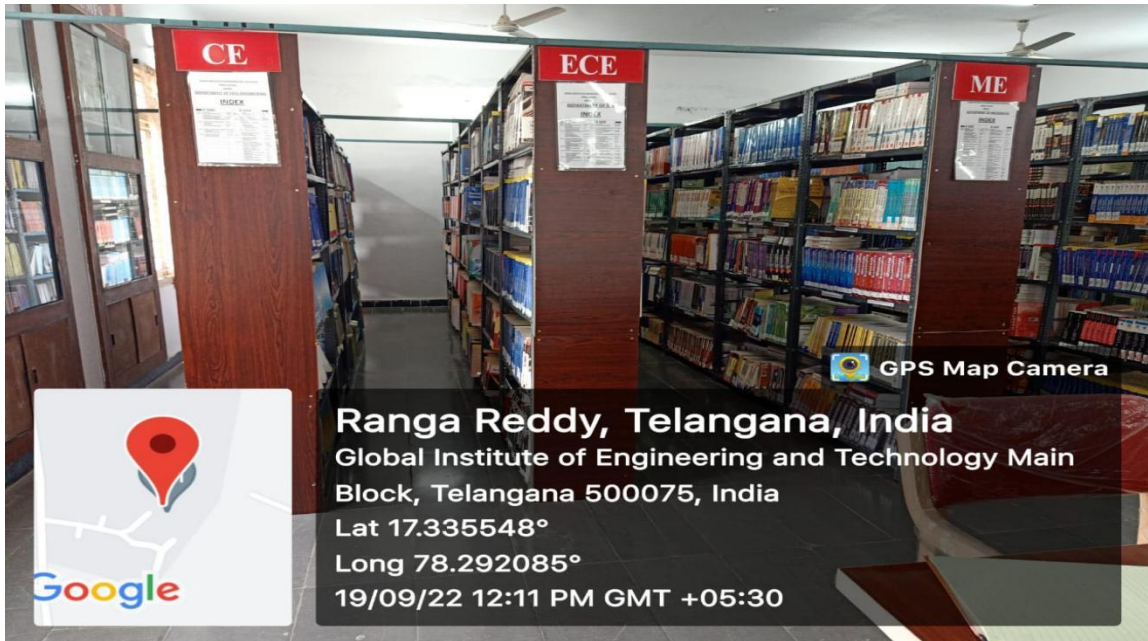
Windows taskbar: Type here to search | 10:01 24-12-2022



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Reference section for students in GIET Library:



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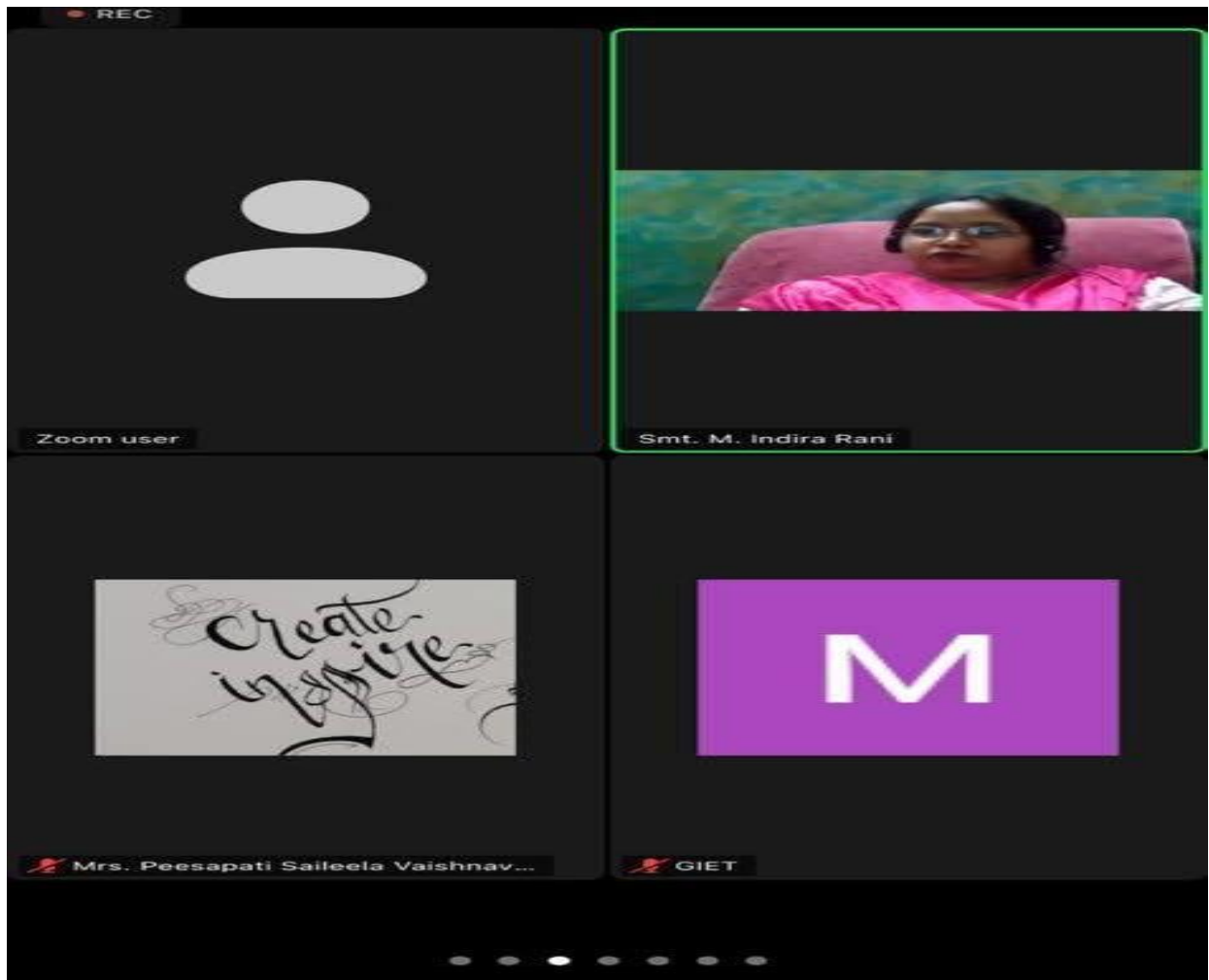
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Participative learning: The Institution focuses on students for active involvement independently and interdependently by collaborative learning methods

8. Workshops, Webinars: Students are encouraged to train on latest trends and innovative technologies by organizing workshops and webinars.

Workshop on Research Methodologies:



Dr. M Indira Rani delivering valuable inputs regarding Research Methodology through online mode



Webinar:

14:41 VoLTE 4G R

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>>>>

**Workshop
on
IOT with Block Chain**

Live in 5 minutes
26 May, 14:30 >>>> Reminder on

IOT WITH BLOCKCHAIN ∨

35 waiting

19 3 Live chat Share Download Sa

Pantech eLearning
45.5K subscribers **SUBSCRIBE**

HOW I MOVED TO USA
MY JOURNEY 6:08

How I moved to USA

You'll be notified when it goes live

Department of ECE,GIET had organized an online webinar on “IOT with Block chain” in collaboration with Pantech eLearning



UK


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9. Group Discussions :Encouraging students to participate in Group discussions.



Students participating in a **Group Discussion** during AY:2021-22





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10. Technical Presentation: The students are encouraged to participate in technical events to show case their presentation skill through poster, paper and model presentations.



Technical Papers have been successfully presented by the 8 Mechanical Engineering students, under the supervision of MR. SYED MUSTAFKHADRI, Assistant Professor, Department of Mechanical Engineering, at Yenepoya Institute of Technology, Moodbidri, Karnataka,





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11. Thinkpair-share: Implemented in classrooms to help students to form individual ideas, discussions and share within other groups.



Student Seminar on “Cyber Security”




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12. Technical club activities: The institution has various professional societies like CSI, ISTE where the students actively participate in activities.

Computer Society of India™ Form - I
Version 2.4
Registered Office: Education Directorate, w.e.f. 01st June 2021
#302, Archana Arcade, CIT Campus, IV Cross Road, Taramani, Chennai - 600 113.
Phone: 040-27821908. Phone: 044-2254 1102 / 03 / 2874
Website: <http://www.csi-india.org> in Email: info@csi-india.org

Application Form for Institutional Membership (Academic and Non-Academic)
Complete this application form and send it along with the payment by Speed Post / Courier to CSI, Chennai (above address)

Academic (Colleges / Universities) Non-Academic (Corporates / PSU / Govt.)
(Put / in appropriate box)
School Polytechnic College
New Renewal

- 1) If an existing member, proposing to renew, enter your Institutional Membership No. _____
- 2) Period of Membership applied for: 01 / 02 / 03 / 04 / 05 / 10 / 15 / 20 Years (Tick one, which is applicable)
- 3) Name of the Institution (BLOCK LETTERS) GLOBAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
- 4) Postal Address (BLOCK LETTERS) for communication: SUBVAI No. 179, B-Code Moinabad, Police Station, Chilkur (V), Moinabad (M), City, R.R. Dist. T.S. State, Telangana, Country, INDIA, Pin Code, 501504.
- 5) Phone with STD Code _____ E-Mail ID principal.giet.ue@gmail.com
- 6) Details of the HEAD of the institution (Nominating Authority):
Name: Prof. / Dr. / Mr. / Ms. SYED MAZHARUDDIN
Designation: HOA - C.S.E E-Mail ID: mazharsy19@gmail.com Mobile No.: 99850946761

7) Nominees' details - Faculty / Staff Members: (Max. 03 Nominees for Academic and 04 for Non-Academic): They will be offered free Professional Membership of CSI to be valid for the period of the institutional membership with all the rights including voting. While nominating, please nominate such a person, who is currently not the member of CSI, to enable him to become a part of the organisation. All the nominee members are also required to fill up their Form No. II, applicable for individual membership, so that their detailed information can be recorded by CSI, and send the same along with this form.

Sl. No.	Name (Prof. / Dr. / Mr. / Ms.)	Mobile No.	E-Mail ID	CSI Membership No. (to be allotted by CSI office)
01	Mr. Syed Mazharuddin	99850946761	mazharsy19@gmail.com	
02	Mr. G. Anand Zorshan	9957270205	anandzoran@gmail.com	
03	Mr. M. Bhanu	9905968778	mbhanu@rediffmail.com	
04	Mr. M. Anil Kumar	9720946114	anilkumar@gmail.com	

Note: Additional paid nominees can be added by sending the additional payment to be calculated as applicable to the individual members.

8) Payment Details:

Mode of Payment	
If the payment is to be done by offline DD / Cheque, issue it in favour of "CSI Reg. Office" payable at Secunderabad.	If the payment is to be done online by Net Banking / RTGS / NEFT, etc., then following details may be used for payment and transaction details to be filled in.
Cheque / DD No. _____	Transaction ID <u>5021621227193114</u>
Amount (Rs.) _____	Amount (Rs.) <u>201500</u>
Date _____	Date <u>13-06-2021</u>
Drawee Bank _____	SB A/C. No. <u>004801062941</u>
Branch Name & City _____	Branch Name <u>S D ROAD BRANCH, SECUNDERABAD</u>
	Bank Name <u>ICICI BANK</u>
	IFSC <u>ICIC0000048</u>
Please send the photocopy (or) scanned copy of the Net Banking Transaction Slip at info@csi-india.org .	

9) Mention name of Region & Chapter nearest to you: Region/Chapter Name _____

10) Code of ethics - Undertaking:
We affirm that as a CSI member, we shall abide by the code of Ethics of the Computer Society of India (CSI). We, further, undertake that we shall uphold the fair name of the Computer Society of India by maintaining high standards of integrity and professionalism. We were not a member of CSI earlier / We were a member (Membership No. _____) earlier and membership ceased without prejudice. We are aware that breach of the code of ethics may lead to disciplinary action against us under the Constitution, Bye-laws and Rules framed from time to time. We hereby confirm that we shall be bound by any decision taken by the CSI in all matters. I hereby convey my consent to receive the CSI publications in soft copy form and any other information about the activities of the society by email or by SMS on my Mobile number, from time to time, by the society or the members of the society.

Date: 13/06/2021
Signature and Name of the Head / the Nominating Authority: _____
Authority Place: _____
FOR OFFICE USE ONLY: R. Dist. T.S. 501504

Application received date: _____ Received By: _____
Application processed by: _____
Membership No. _____

Computer Society of India



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Indian Society for Technical Education



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Problem solving methodologies: Problem Solving Methodologies are processes through which a situation or issue may be analyzed, and solutions implemented.

13. Hands-on training programs:

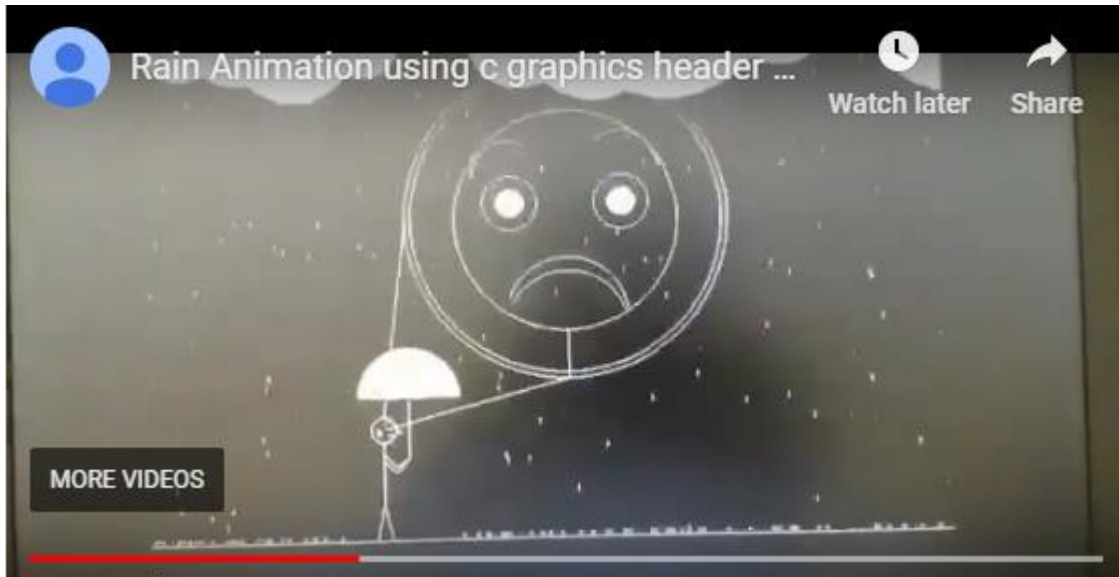


Students of ECE Department performing Hands on experiments





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14. Project Based learning: Students get an opportunity to design and develop projects by transforming their academic knowledge into practical knowledge.

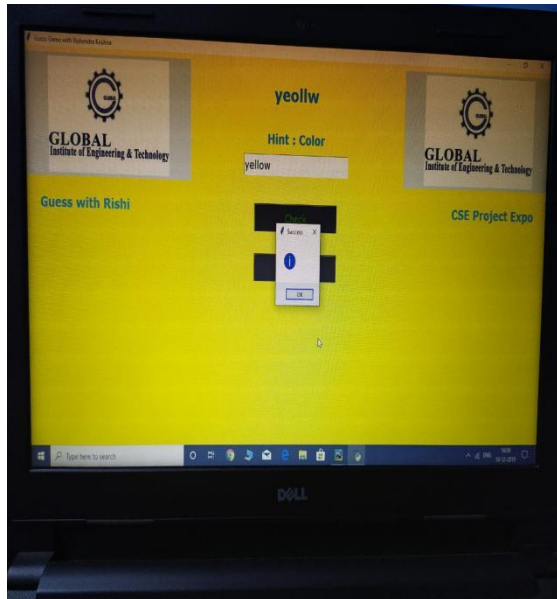


Mr.Karra Raja Mourya Simha Reddy(CSE I year) and Mr.Karra Raja Adhithya Simha Reddy(CSE II Year) have developed Animated Application using C graphics in the A.Y.(2019-2020)




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15. Open ended Problem solving: Apart from the regular laboratory experiments, students are encouraged to develop hands-on and feasible solutions for open ended problems.

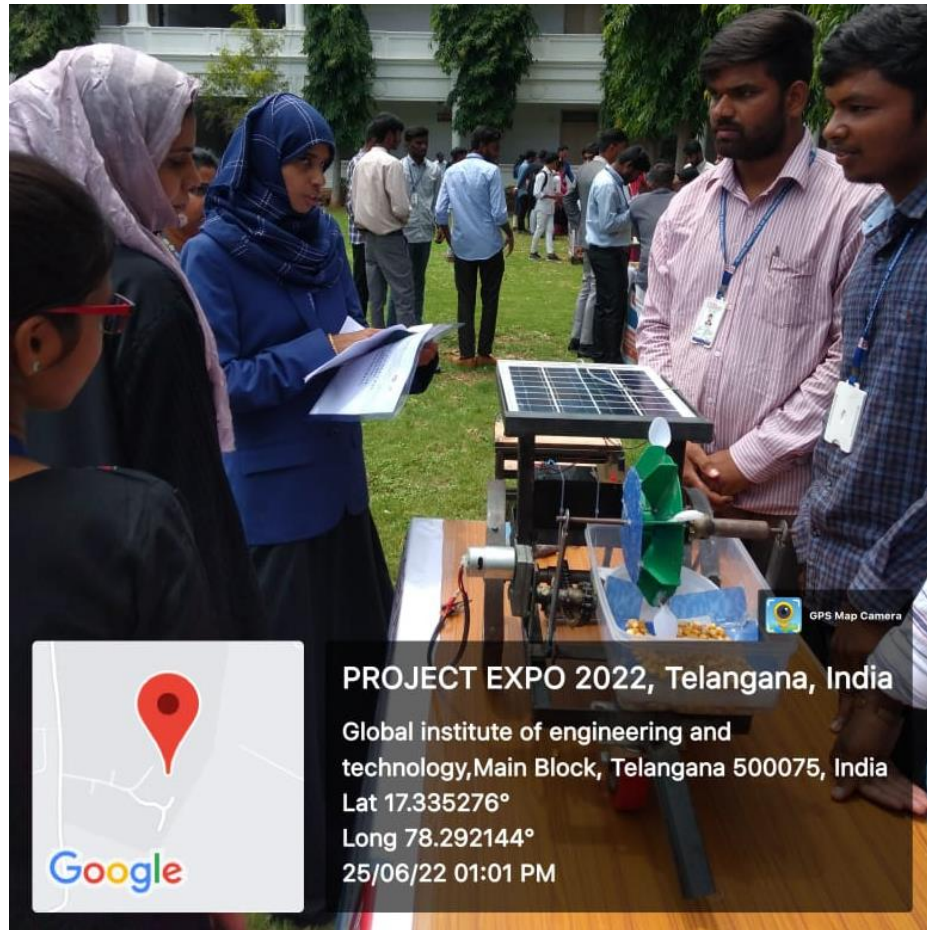


Students of CSE second year trying to develop front end of applications using HTML,CSS.



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16. Innovative model development: Encourages the students on real-time problems with innovative solution for developing models to meet the challenges in society.



Students of ECE had developed a machine that uses solar energy and performs ploughing, sowing seeds, watering crops, which can help farmers.



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17. **Assignments & Quizzes:** Used to analyze the performance and the understanding capability of each student at the end of the concept.

III cse
B

Instructions Student work

Assignment 1

Samala Mounasri • Sep 24, 2020 (Edited Sep 24, 2020)

10 points Due Sep 27, 2020, 6:00 PM

24-Sep-2020 at 5:31 PM
Image

Class comments

CF CLASS
A

Share with your class...

New assignment: CF MID-2 EXAM
Jun 3

Add class comment

New assignment: Assignment-3
May 28

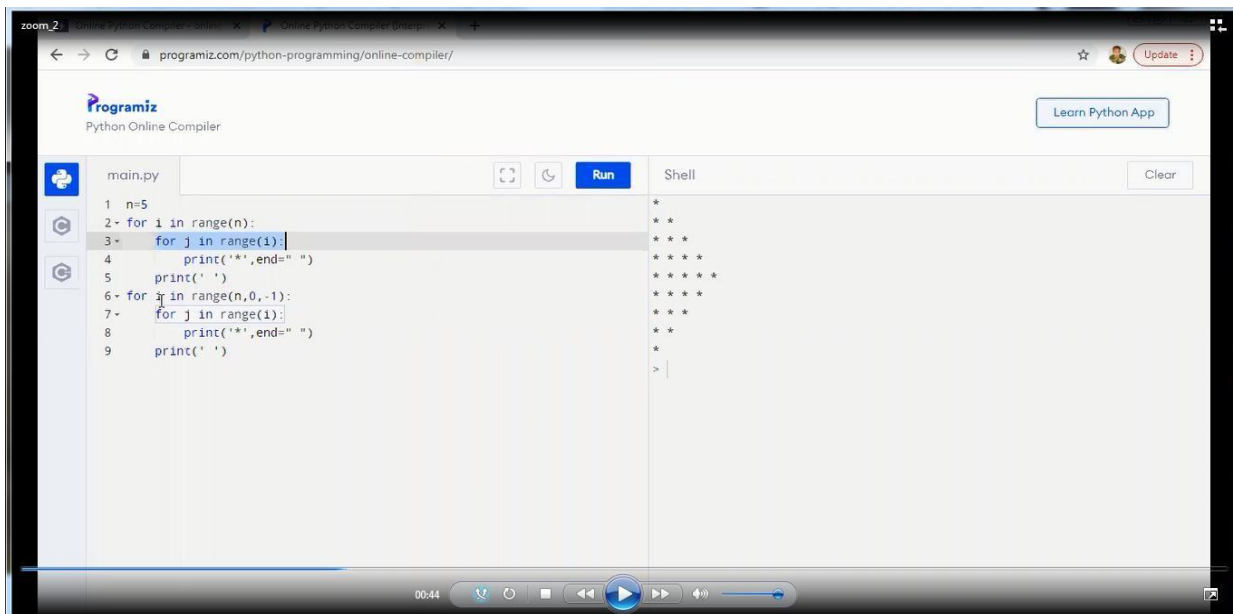
Add class comment



JK

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18. Virtual labs: Used to provide remote-access to Labs in various disciplines can avail the various tools for learning,



Students performing PPS Programs using Virtual Labs.



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19. Explanation of topics by Real Time examples: Real time examples can be used in classrooms to Provide real-world scenarios to help students learn.



Mrs. G.Pavani, Assistant professor,CSE department demonstrating the topic “**Swapping of two numbers**” using Real-time example.

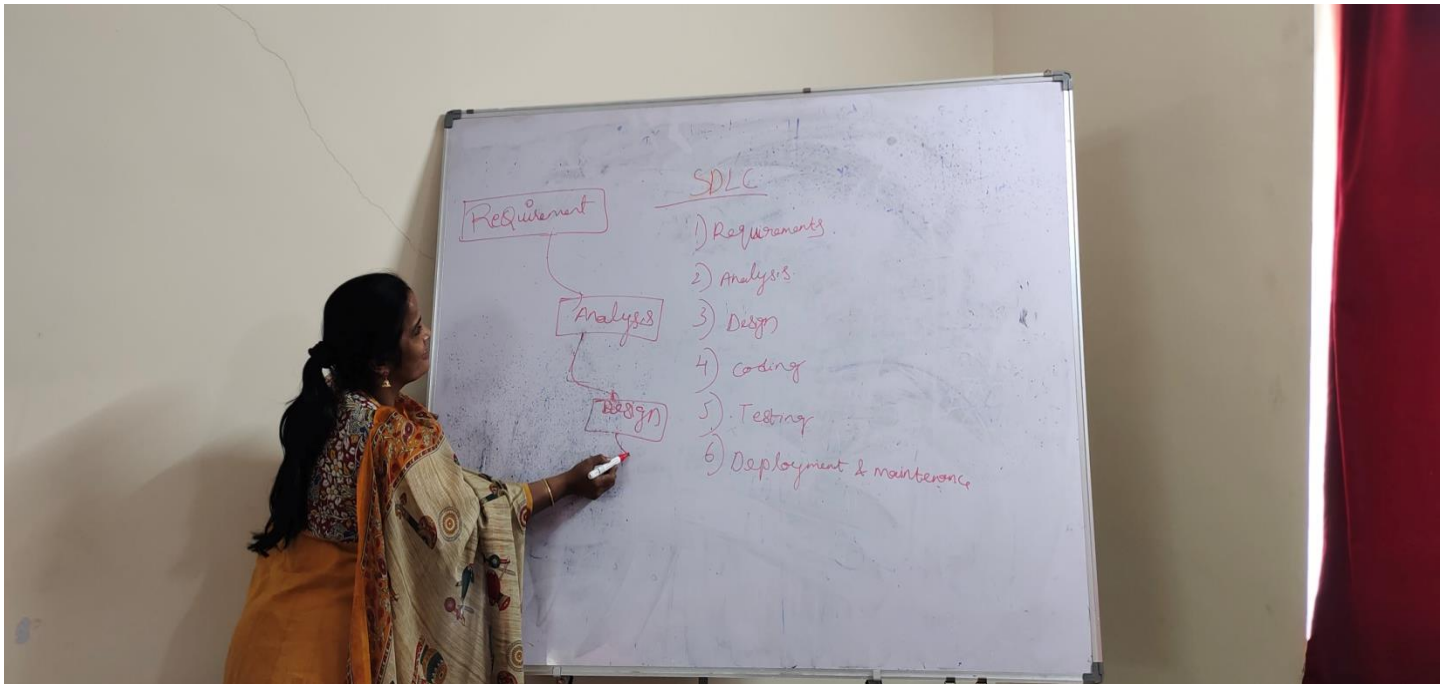


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The list of various ICT enabled pedagogical initiatives used by the faculty members are as follows:

20. **Whiteboard and marker(LectureMethod):** To convey basics, history, theories and equations.



Mrs.Lakshmi Lavanya, Associate Professor of CSE Department, explaining the concept of Software Development Life Cycle to the students.



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21. Blended Teaching: Usage of Teaching Techniques such as Video Lectures, Powerpoint presentations. Implementation of Active learning strategies such as Collaborative learning activities.



Ms. Sandhya, Assistant Professor, Civildept. explaining students through **video recording**.

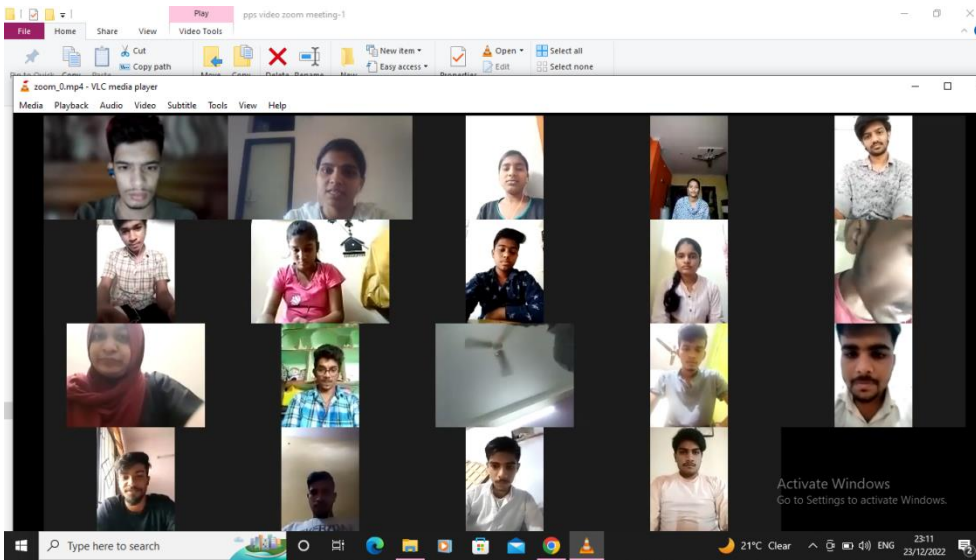


Faculty conducting lecture sessions through Projector.

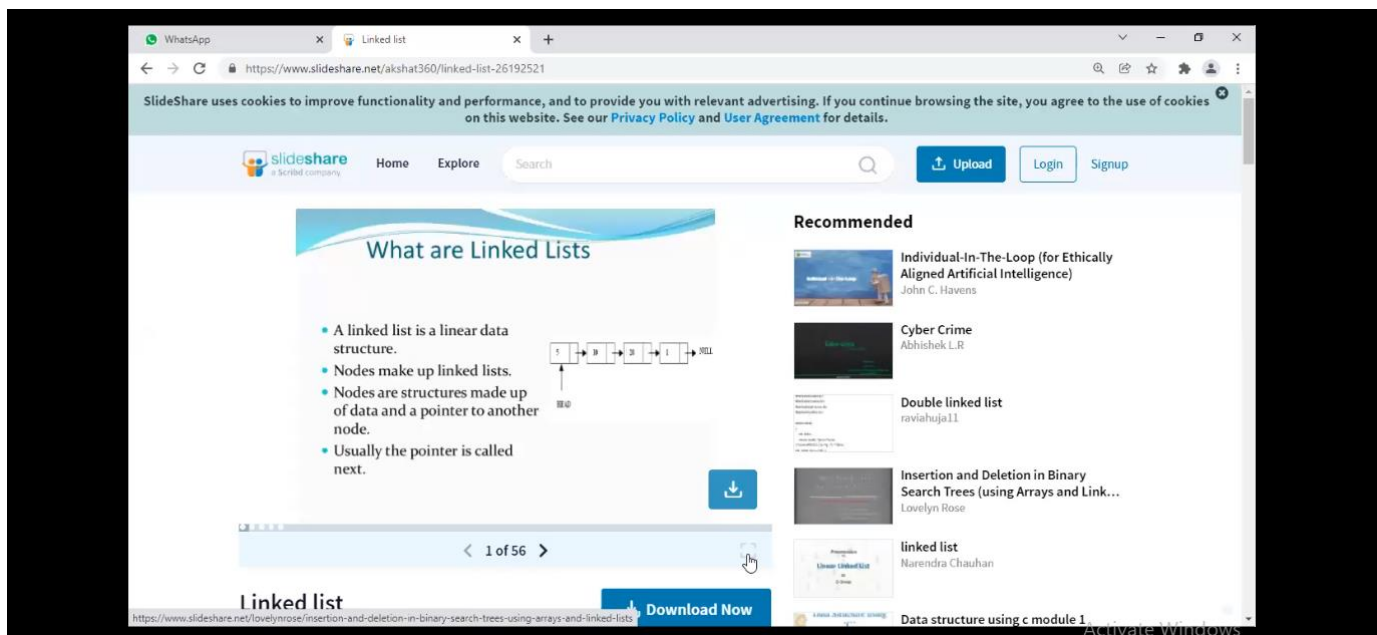


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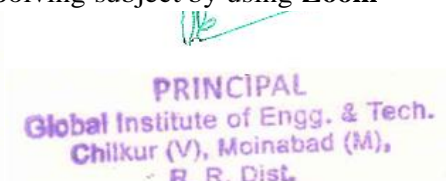
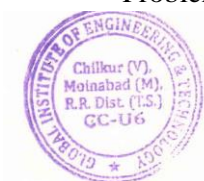
22. Online Teaching: Faculty transformed the teaching environment from classroom to online teaching by using platforms like Googlemeet,Google classroom,ZOOM,CISCOWEB-EX and You-Tube.



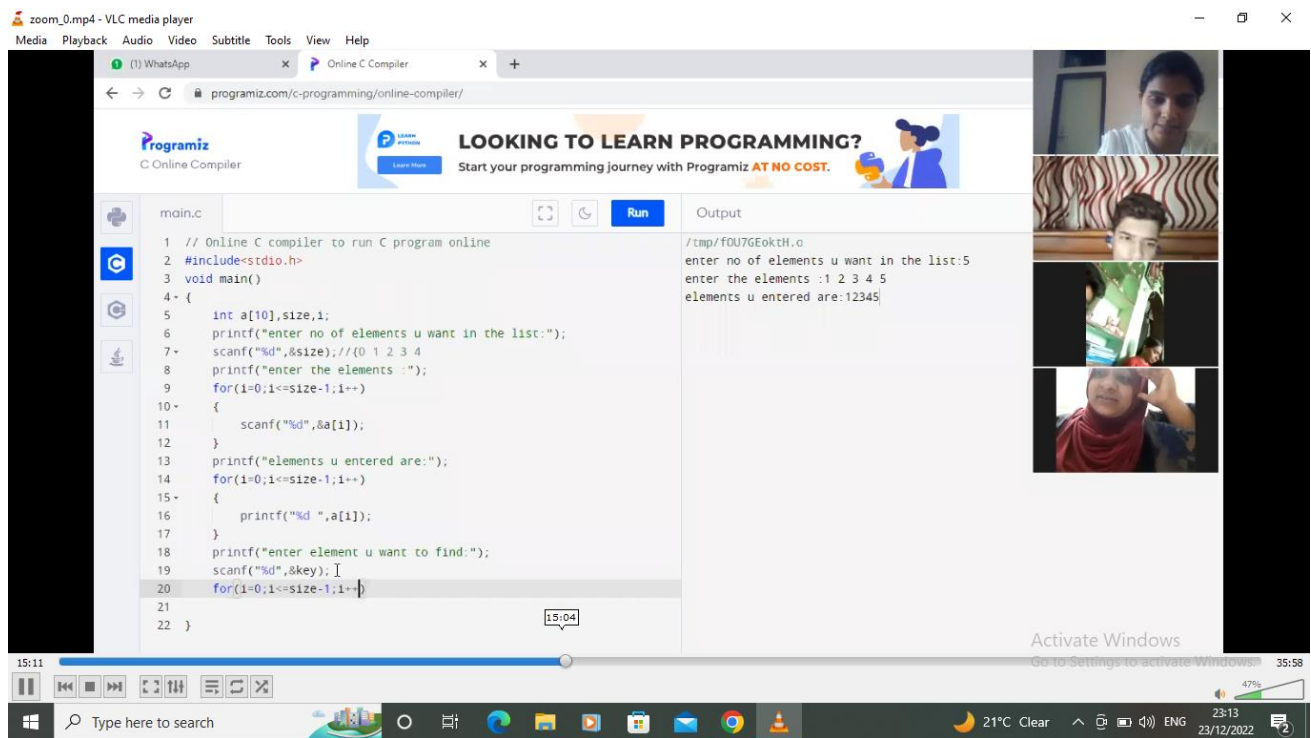
Faculty conducting classes in online mode using Zoom



Mrs.G.Pavani,AssistantProfessor,CSE is explaining about“**Linkedlists**” from Programming for Problem Solving subject by using **Zoom**

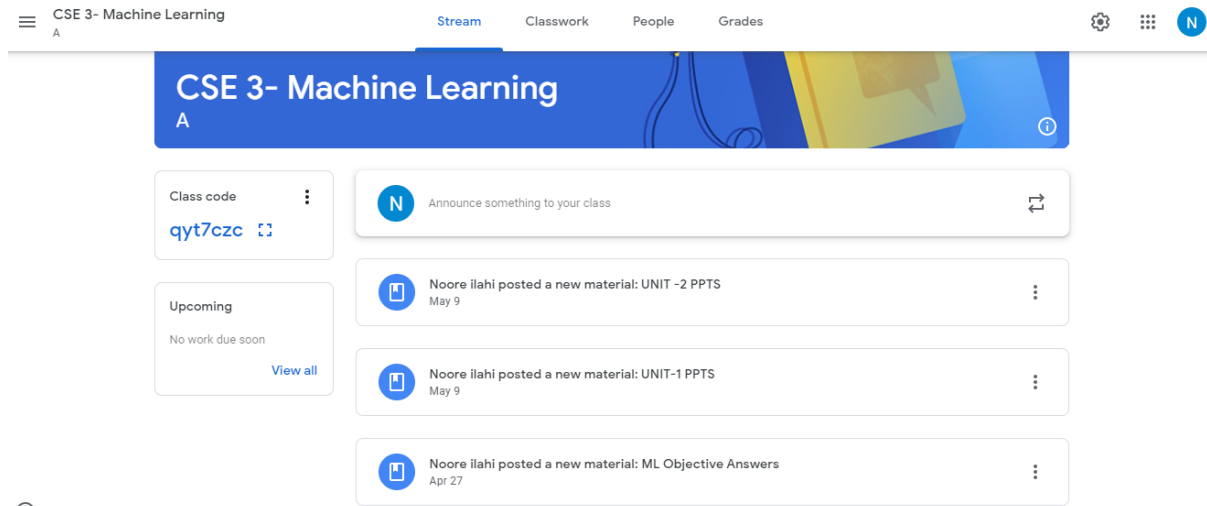


23. **Integrated courses:** Global Institute of Engineering and Technology Faculty members used Virtual labs apart from regular laboratory tool for enhancing their skills beyond the curriculum.



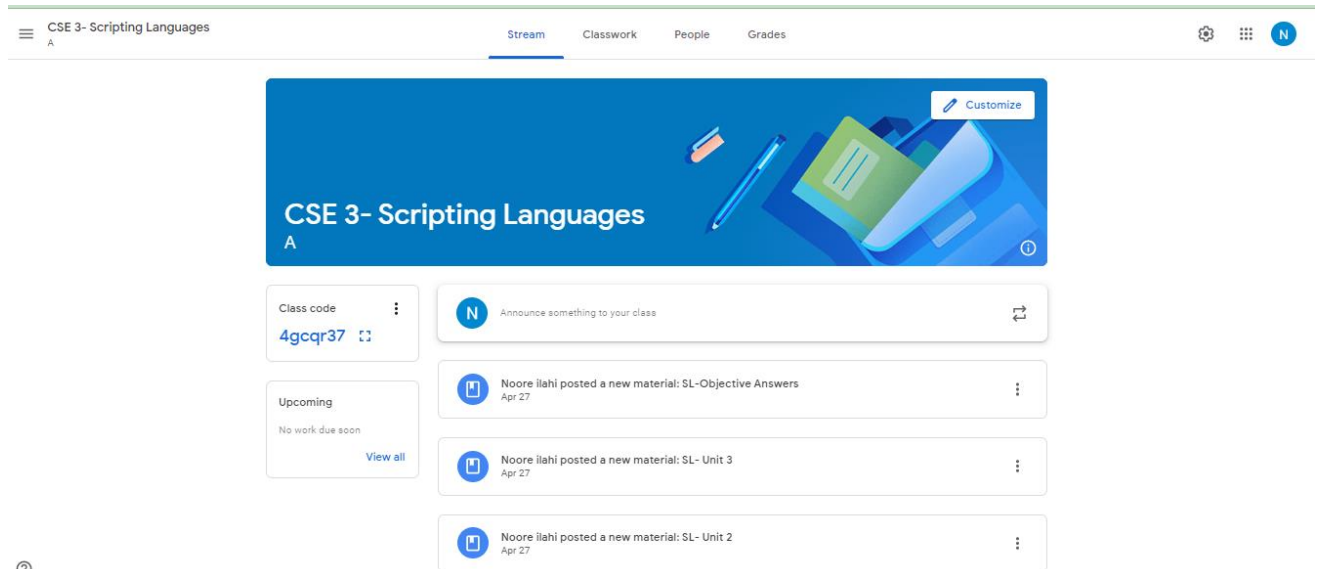
Mrs.G.PavaniReddy,Assistant Professor of CSE, using Virtual lab experiment of PPS Lab

24. Course Handouts: Course handout consists of Video lectures, Lecture Notes, Assignment questions, Tutorial questions and answers a sample test papers sharing using ICT tools like Google Classroom,etc.



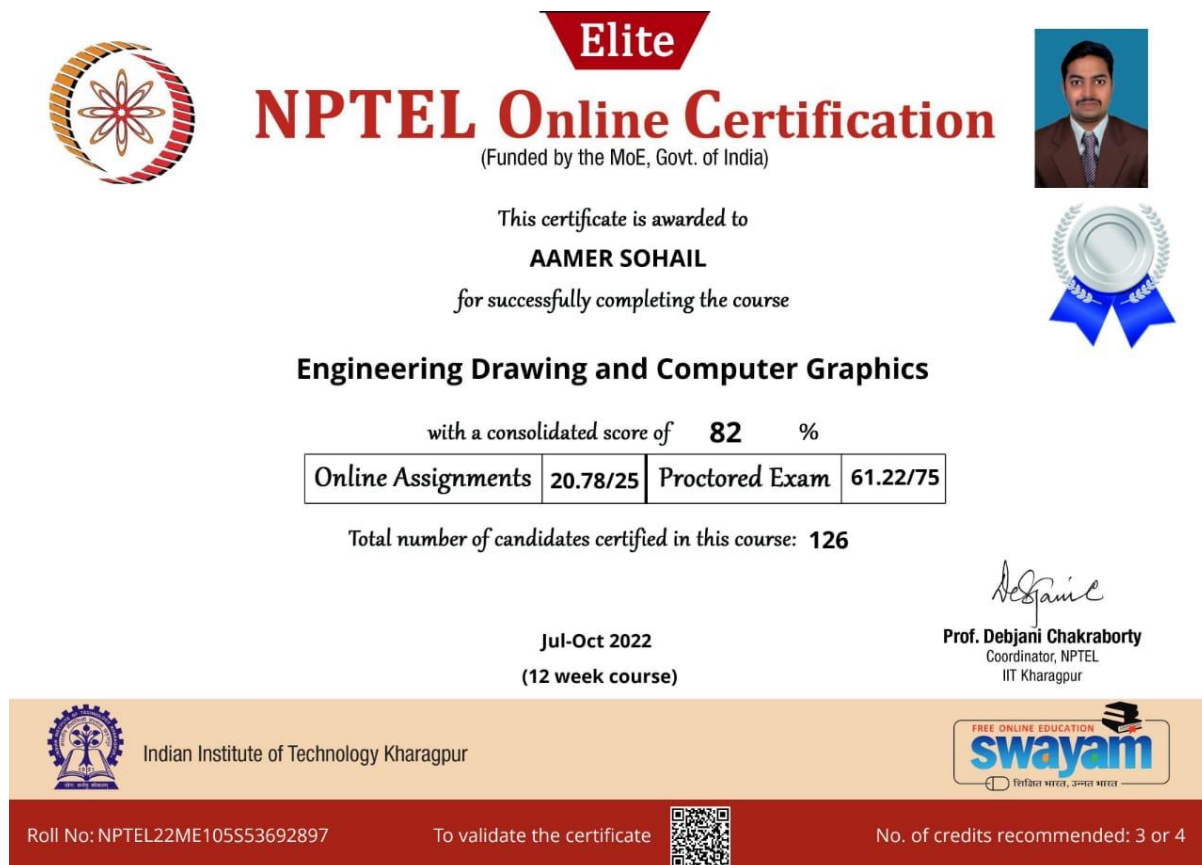
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Ms.Noore Ilahi , Assistant Professeor of CSE Department sharing notes of Machine learning and Scripting Languages through Google classroom.



?

25. **Massive Open online course:** Faculty enrolls for various courses like NPTEL,COURSERA, and other MOOCs for better understanding of the subject and encourages students to get certified.



The certificate is titled "Elite NPTEL Online Certification" and is awarded to Aamer Sohail for successfully completing the course "Engineering Drawing and Computer Graphics" with a consolidated score of 82%. The certificate includes a table of scores for Online Assignments (20.78/25) and Proctored Exam (61.22/75). It is signed by Prof. Debjani Chakraborty, Coordinator of NPTEL at IIT Kharagpur, and is dated Jul-Oct 2022 (12 week course). The certificate is issued by the Indian Institute of Technology Kharagpur and is part of the Swayam program, which provides free online education. The roll number is NPTEL22ME105S53692897 and the recommended credits are 3 or 4.

Elite
NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
AAMER SOHAIL
for successfully completing the course

Engineering Drawing and Computer Graphics


with a consolidated score of **82** %

Online Assignments	20.78/25	Proctored Exam	61.22/75
--------------------	----------	----------------	----------


Total number of candidates certified in this course: **126**

Jul-Oct 2022
(12 week course)

A. Sohail
Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

 Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION
swayam
एनपीटीईल मिशन, स्वयं मिशन

Roll No: NPTEL22ME105S53692897 To validate the certificate  No. of credits recommended: 3 or 4

Mr.AamerSohail ,AssistantProfessor of Mechanical Engineering Department completed NPTEL course on“**Engineering Drawing and Computer Graphics**” with 82% score on Jul-Oct 2022.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NIDA RAHMAN

for successfully completing the course



Body Language: Key to Professional Success

with a consolidated score of **83** %

Online Assignments	24.17/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **2068**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Sep 2022

(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22HS78S33694229

To validate the certificate



No. of credits recommended: 1 or 2

Ms.Nida Rahman, 21U61A6630, CSM department, completed NPTEL course on “**Body language:Key to Professional Success**” on Aug-Sep2022 with a score of 83%

26. Courseware: Various departments train the students in the use of subject specific software's like MATLAB, Xilinx, e-sim, etc for executing laboratory experiments and also to implement individual learning.

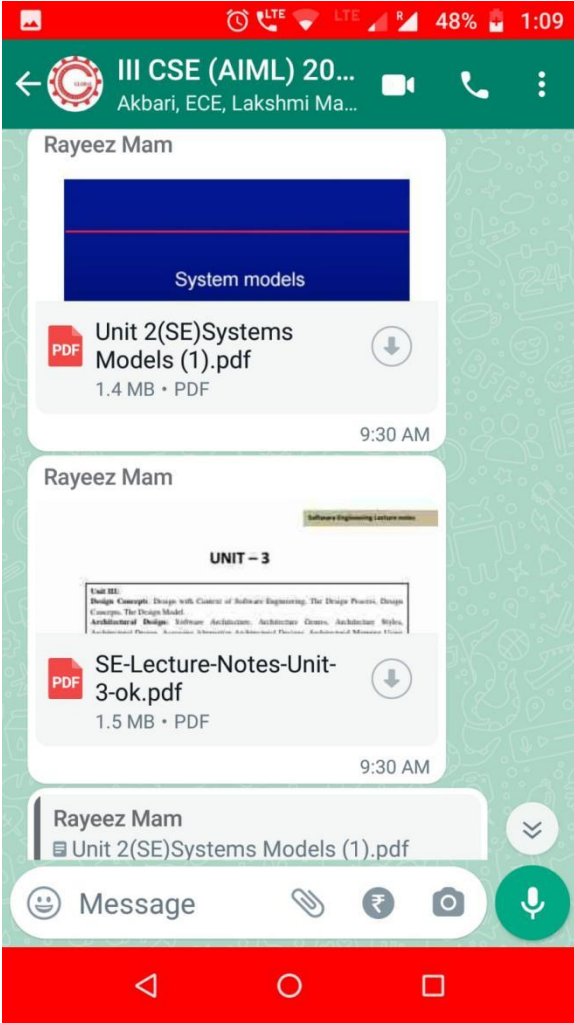


Faculty of ECE Department training the students how to use Xilinx software in the Lab



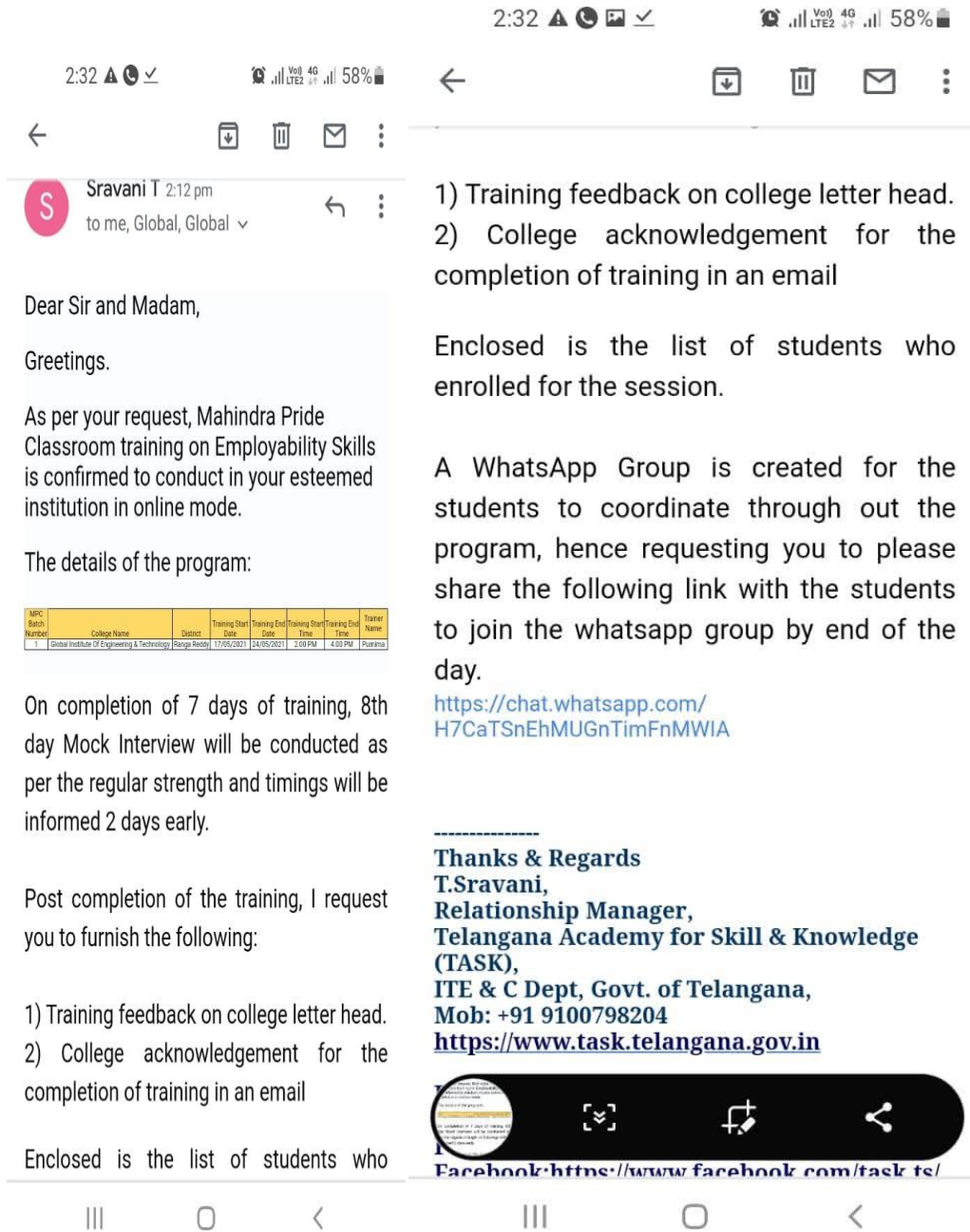
Students of ECE Department using MATLAB

27. Social Media in Education: Faculty members use the Platforms like WhatsApp to share information with the students.



Mrs.Rayees Fathima, Asst.Prof of CSE Department shared SE notes through whatsapp.

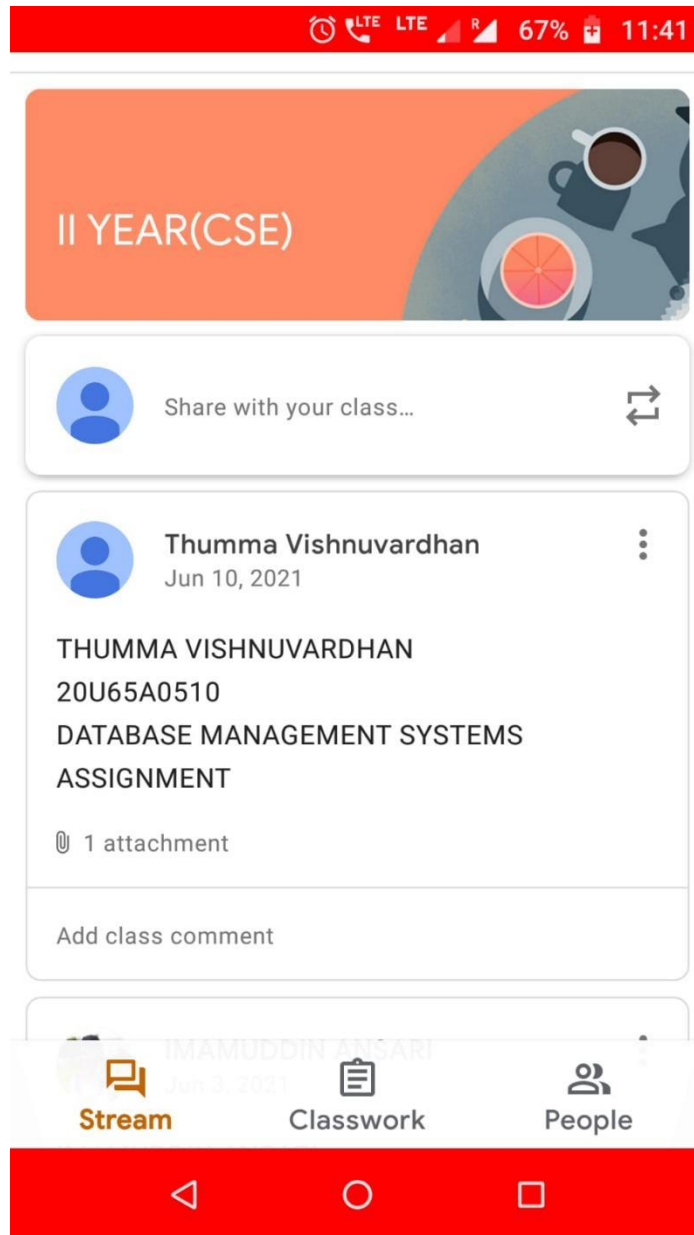
28. Ability Assessment Training: Students of GIET are provided with campus recruitment training through TASK.





Certificates of achievement awarded by TASK to the students of GIET upon successful completion of training

29. **Google Classroom:** Faculty members of GIET using Google class room to Create and manage classes,assignments,and grades online without paper and materials .



30. Google Forms: GIET faculty using Google forms for enhancing students academic knowledge by conducting quiz in online mode.

The image shows a Google Form interface for a quiz titled "Artificial Intelligence - QUIZ". The form is displayed in a light blue theme. At the top, there are navigation tabs for "Questions", "Responses" (with a count of 46), and "Settings". A "Send" button is visible in the top right corner. The form contains three questions:

- Question 1: "ROLL NUMBER *". It is a short answer text question with a single input line.
- Question 2: "1) Artificial Intelligence is about ____.*". It is a multiple-choice question with four options:
 - a) Playing a game on Computer
 - b) Making a machine Intelligent
 - c) Programming on Machine with your Own Intelligence
 - d) Putting your intelligence in Machine
- Question 3: "2) Who is known as the -Father of AI?". It is a multiple-choice question with two options:
 - a) Fisher Ada
 - b) Alan Turing

A vertical toolbar on the right side of the form contains icons for adding questions, duplicating, deleting, and other editing functions.

Faculty conducting quiz of Artificial Intelligence subject through Google Forms.

31. Slide share: With the help of Google Slides, faculty presents the content to the students using Smart classrooms

Distributed Transaction

- In a distributed DBMS, a given transaction is submitted at some one site, but it can access data at other sites as well.
- When a transaction is submitted at some site, the transaction manager at that site breaks it up into a collection of one or more sub-transactions that execute at different sites, submits them to transaction managers at the other sites, and coordinates their activity.

Activate Windows
Go to Settings to activate Windows.

Faculty delivering content of Distributed Databases concepts through Slideshare.