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THE OXFORD COLLEGE OF ENGINEERING

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Details of ICT Enabled Tools Used

Index

Sl. No.	Particulars	Page No.
1.	List of ICT Enable Tool Used for Teaching and Non-Teaching	2 - 3
2.	E-resources and techniques used	4
3.	List of ICT Enable Tool Used for Teaching	5
4.	ICT Facilities in library	6 - 8
5.	e-Resources in Library	9 - 10
6.	VTU Consortium for e-resources to libraries	11 - 14
7.	ICT Enabled in the institution (classrooms, seminar halls, laboratories, smart class rooms etc.)	15 - 19
8.	VTU EDUSAT	20
9.	Internet Facility	21 - 23
10.	Dept. wise online classes conducted	24 - 30
11.	Open Access Resources	31 - 32

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Teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc.

Number of teachers on roll= 240

Number of teachers using ICT (LMS, e-Resources)=240

ICT tools and resources available: -

1. Class Rooms with LCD for PowerPoint and Video presentations.
2. Google docs
3. Google drive
4. QEE Online lectures
5. Google site
6. Flipped Class room
7. E-resources repository of technical publications
8. Imparatus lecture capturing system
9. Edmodo - Conducting online Quiz and for Faculty and Student Interactions
10. SWAYAM -NPTEL
11. NPTEL lectures
12. Wiksate Social Learning
13. Wikispaces
14. MOOCS
15. IEEE Xplore access
16. MOODLE
17. Udemmy
18. Wordpress
19. A-View platform
20. Github
21. Hacker rank
22. Programming Tool
23. Google form for survey and Quiz
24. Turniting for Plagiarism check
25. Cisco Simulation Tool
26. NPTEL videos
27. Openlab
28. Python
29. Microsoft Teams Virtual Classes
30. Coursera
31. Virtual Labs
32. Schoology
33. Piazza
34. Marks Plus and Inpods
35. EII Scholar Software

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- 36. Video and Audio Clippings
- 37. SAFE Tool
- 38. Ms Excel
- 39. MS word
- 40. Bodhitree
- 41. LMS
- 42. SAFE
- 43. Web Based Learning
- 44. Mobile Based Learning


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E-resources and techniques used

- Complementing the Chalk and Talk methods with audio-visual aids using Power Point presentation, Videos and animations, Google docs, Google drive, and Google site for dissemination of the course materials, Edmodo for conducting online quiz, course material sharing and for faculty-student interactions, Faculties will priorly share resources or video link related to course topic with the students, wherein students are asked to read and come. The faculties will later ask them quiz, presentation, etc for the students inside the class room related to the topic shared with students, E-resources respiratory of technical publications, Automatic recording and distribution of the classroom lectures using MS-Teams, Google Classrooms, Zoom and Cisco Webex.
- IEEE Xplore access, NPTEL, QEEE, Coursera, Wiksate, MOODLE, Udemy and IEEE Xplore Access, Edmodo , audio-visual aids using Power Point presentation.
- Case Studies from Industry, Access to Journals in Elsevier and Science Direct, etc. NPTEL lectures.
- Open lab, Python & Matlab.
- Individual videos from you tube by concept experts' animations, Edmodo Google docs, Google drive, and Google site for dissemination of the course materials. Quiz, presentation, etc for the students inside the class room related to the topic shared with students.
- SWAYAM (Study Webs of Active Learning for Young Aspiring Minds) is the national MOOCS portal being developed by MHRD.


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List of ICT Enable Tool Used for Teaching

Dept.	Number of teachers using ICT (LMS, e-Resources)	Number of teachers on roll	ICT tools and resources available	E-resources and techniques used
Computer Science & Engineering	33	33	Google Forms, Dept Blog, Google Quiz. Projectors, Speakers	NPTEL Lectures
Information Science & Engineering	24	24		Video Presentation in recent topics
Electronic & communication Engineering	24	24		E Journals (Taylor & Francis E-Journals
Electrical &Electronic Engineering	24	24		Directory of Open Access Journals
Mechanical Engineering	21	21		Springer E-Journals
Bio Technology	09	09		Indian Academy of Sciences (IAS)
Civil Engineering	21	21		IEEE-IEL
Automobile Engineering	04	04		Public Library of Science (PLOS)
Mechatronics	09	09		Elsevier/Science Direct
MBA	15	15		Indian National Science Academy
MCA	12	12		ASCE
Maths/Physics/ Chemistry/ English & Kannada	29	29		NISCAIR Proquest

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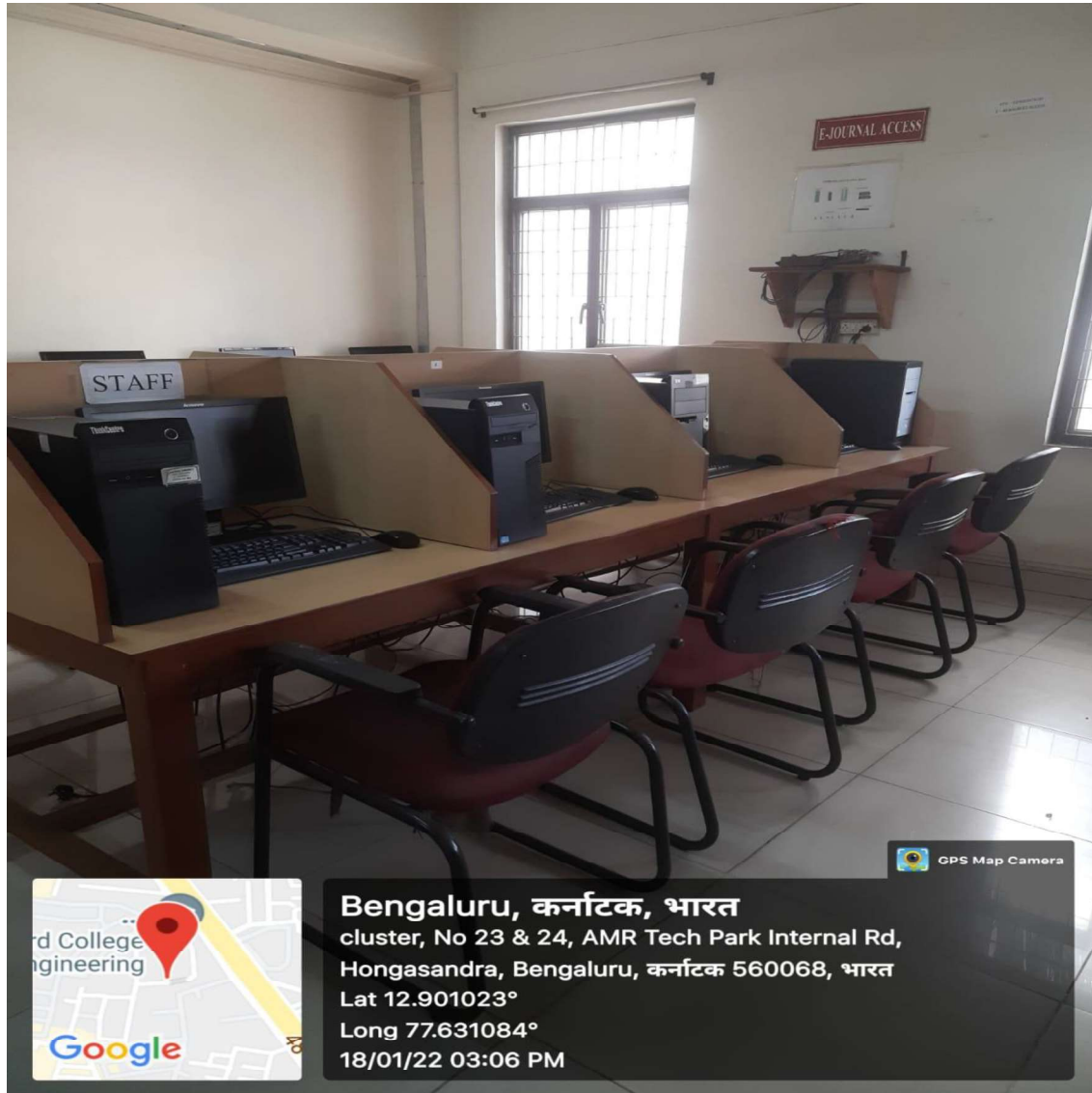
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ICT Facilities in library (Software for accessing e- books, e- journal, notes, project reports.





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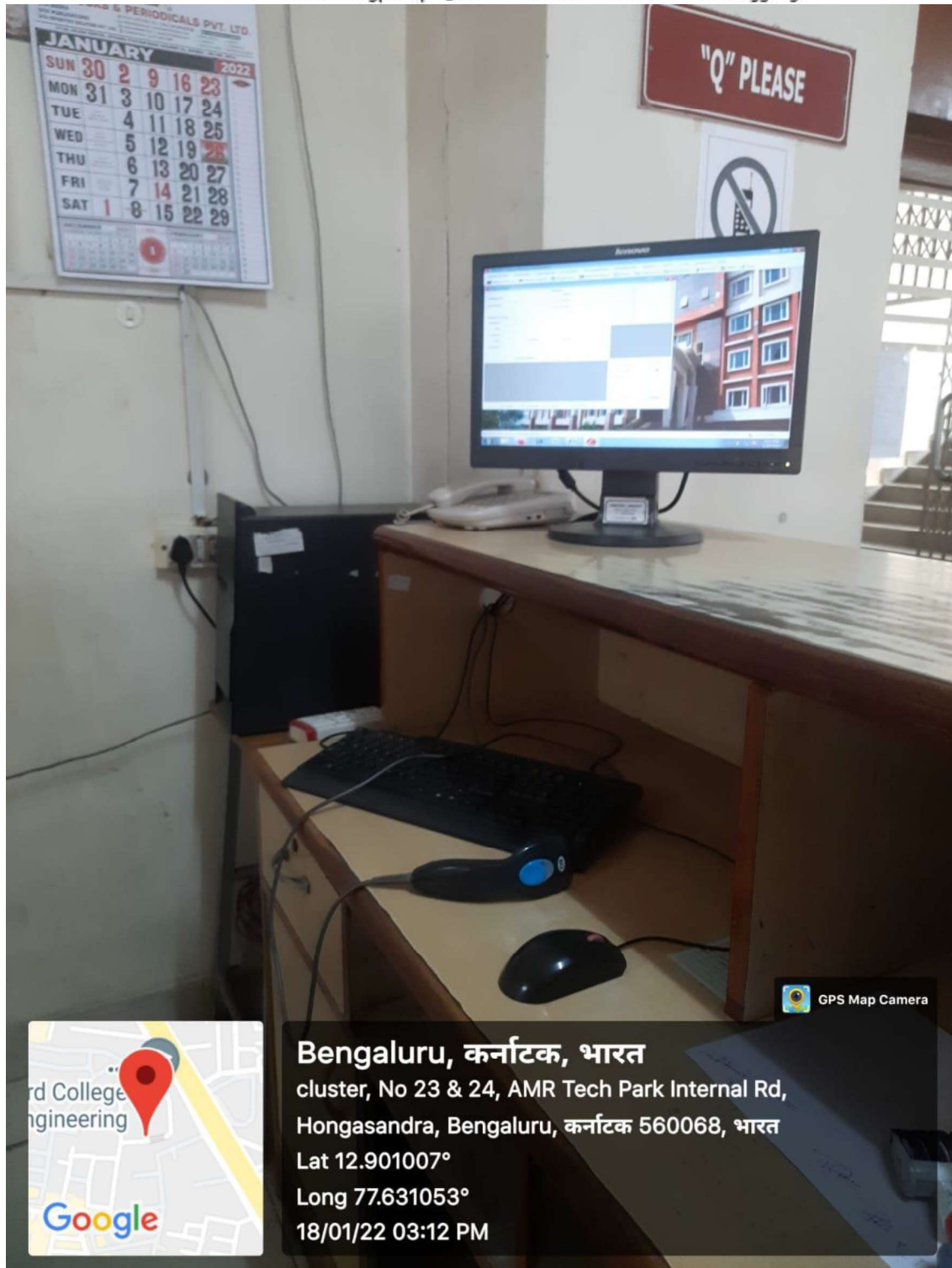
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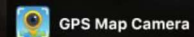
Bengaluru, Karnataka, भारत

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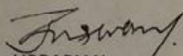
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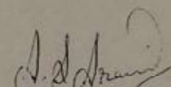
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3	NDLI (National Digital Library of India)
Total Number of Systems = 30	
Operating Systems : Linux & Windows	
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Internet Speed : 60 MBPS	
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1.	Elsevier www.sciencedirect.com 	Engineering + CS + EE + ME + EC and CV	Artificial Intelligence-22 Computer Graphics and Computer-Aided Design-19 Computer Networks and Communications-29 Computer Vision and Pattern Recognition-10 Hardware and Architecture-20 Information Systems-28 Signal Processing-13 Aerospace Engineering-5 Biomedical Engineering-16 Civil and Structural Engineering-35 Computational Mechanics-11 Electrical and Electronic Engineering-33 Mechanical Engineering-36 Ocean Engineering-6 Safety, Risk, Reliability and Quality-13 (Back Issues from 2010)	296 Journals	Nikhil Bhalerao 7428659374 n.bhalerao@elsevier.com	01-05-2021 to 30-04-2022
2.	IEEE Proceedings Order Plan (POP) https://ieeexplore.ieee.org  Advancing Technology for Humanity 	The core collection of IEEE conference proceedings from approximately 100 of IEEE's most important conferences. Full-text access with a backfile to 2010.	• Aerospace and Defense • Biometrics • Computer Hardware and Software • Cyber Security • Electronics • Internet of Things (IoT) • Medical Devices • Nanotechnology • Optics • Power Engineering • Robotics • Semiconductors • Smart Grid • Telecommunications • Wireless Technology (Back Issues from 2010)	530,000 papers - from 100 core IEEE conference titles in POP	Manjunath SR 9870200104 mrudrapra@ebso.com	23-08-2021 to 22-08-2022 After this 1 month complimentary access up to Sept. 2022
3.	Springer Nature https://link.springer.com/ SPRINGER NATURE 	Electrical & Electronics Mechanical Civil Computer Science Engineering (Allied Subject) Chemistry and Material Science Mathematics Physics	Electrical & Electronics - 58 Mechanical - 44 Civil - 13 Computer Science - 93 Engineering (Allied Subject) - 39 Chemistry and Material Science - 162 Mathematics - 167 Physics - 104 (Back Issues from 1997)	690 Journals	Varghese P. Thomas 9686964063 varghese.thomas@springernature.com Rajaneesh 9900555516 rajaneesh@springer.com	01-04-2021 to 31-03-2022



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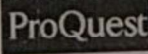

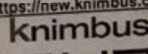

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5.	<p>Emerald https://www.emeraldinsight.com/</p>  <p>emerald PUBLISHING</p> 	Management	<p>Accounting, Finance & Economics-9 Business, Management & Strategy-18 Education-10 Health & Social Care-5 HR, Learning & Organization Studies-17 Information & Knowledge Management-10 Library Studies-17 Marketing-12 Operations, Logistics & Quality-10 Property Management & Built Environment-5 Public Policy & Environmental Management-6 Tourism & Hospitality Management-1</p>	120 Journals	<p>S Vinay Kumar 9916252539 svkumar@emeraldgroup.com</p>	01-07-2021 to 30-06-2022 After this 3 months complimentary access up to August 2022
6.	<p>ProQuest https://www.proquest.com/165290</p>  	Architecture and all Engineering and it's Allied branches.	<p>Technology Collection includes the Advanced Technology & Aerospace and Materials Science & Engineering Databases (Back issues from 1962)</p>	<p>Fulltext: 3900 Journals Indexed: 7800 Abstract</p>	<p>Lakshmikanth A 9886339117 Lakshmikanth.Aswathana.ravi@proquest.com</p>	01-08-2021 to 31-07-2022
7.	<p>Knimbus https://new.knimbus.com</p>  	<ol style="list-style-type: none"> Digital Library Platform Remote Access Solution Mobile App 	<p>All subjects 12 K + Resources and following features</p> <ol style="list-style-type: none"> OA resources: Journals + e-Books + e-Theses + Educational videos 24 X 7 seamless access Admin control for librarians Usage report for individual college can take Secured remote access full text content Mobile compatibility 	<p>E-Books: 10,000+ E-Journals: 5700+</p>	<p>Mohd.Tariq 9625632330 mohd.tariq@knimbus.com</p> <p>Venkatesh 8722937551 venkatesh@knimbus.com</p>	01-04-2021 to 31-03-2022



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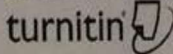



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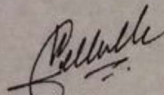
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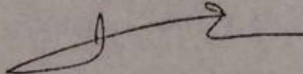
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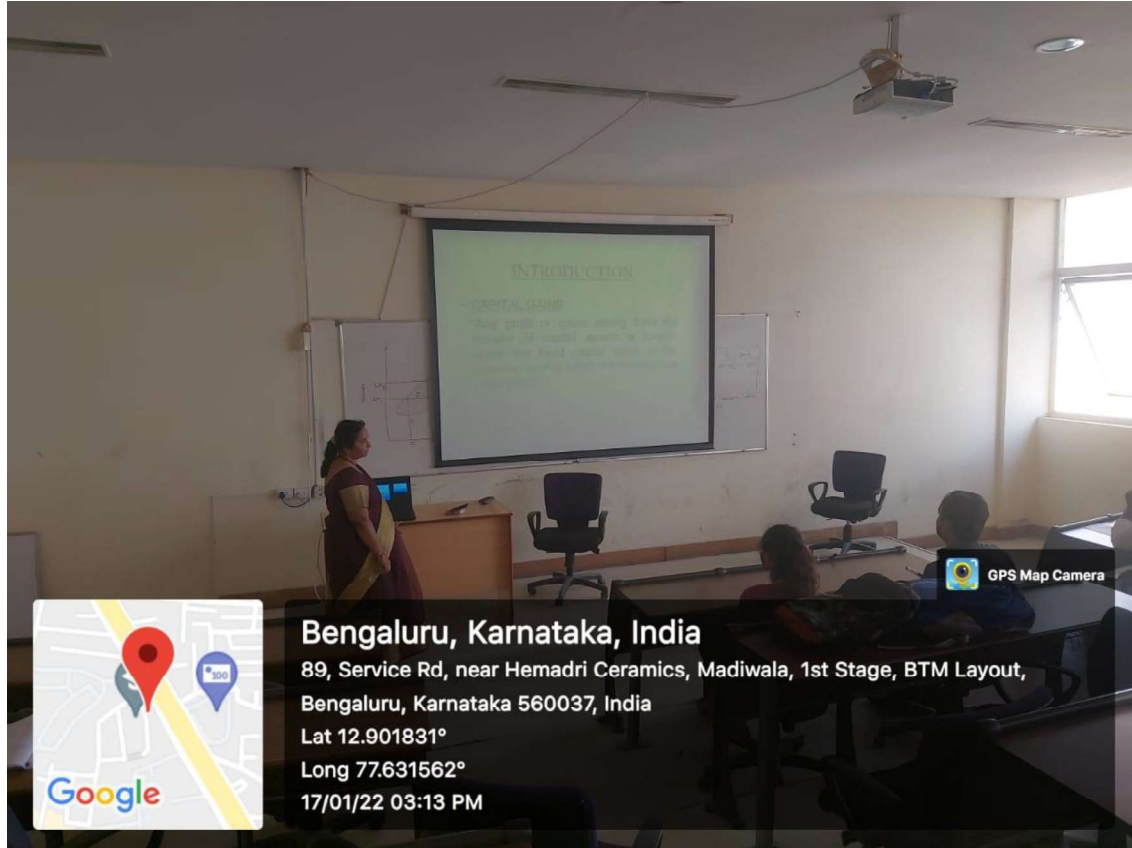
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ICT Enabled in the institution (classrooms, seminar halls, laboratories, smart class rooms etc.)

ICT Enabled-Class Rooms





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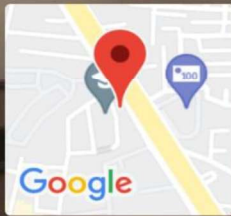
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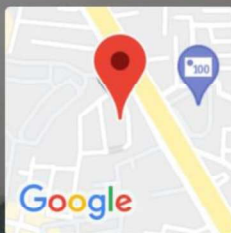
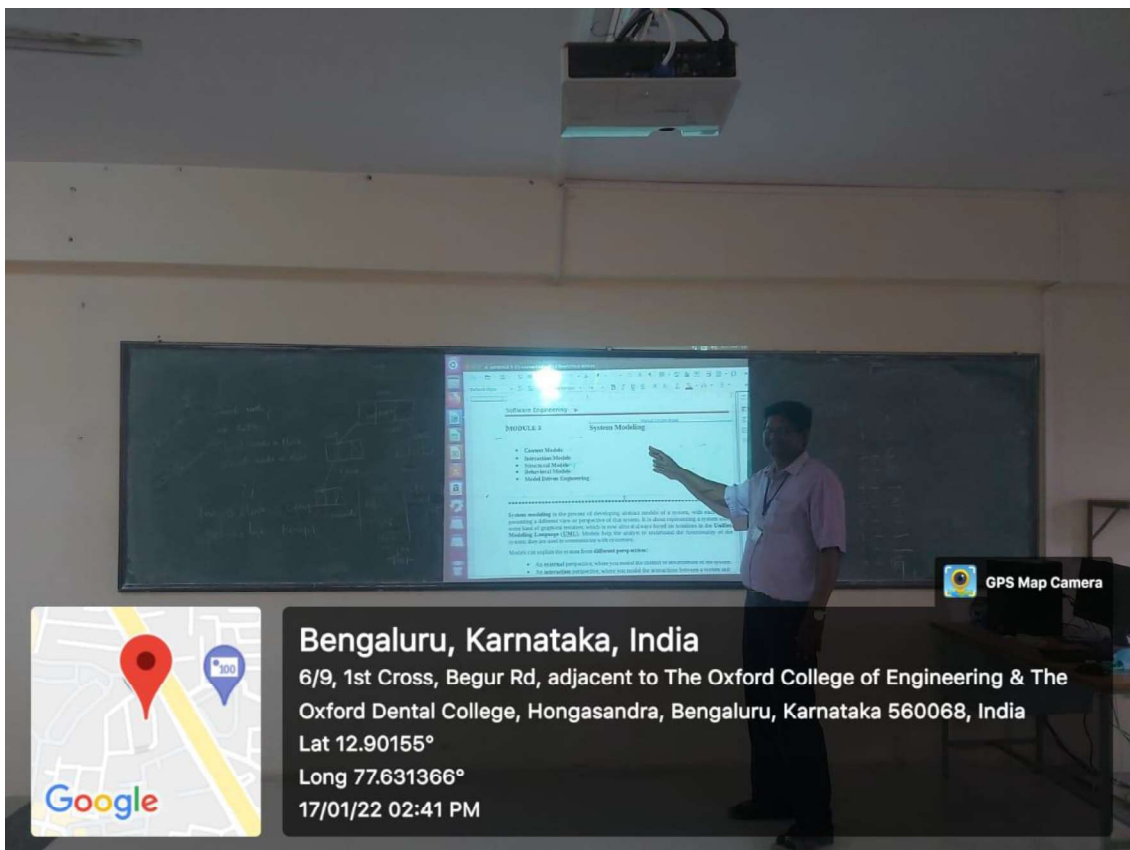
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Long 77.631606°

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Long 77.631366°

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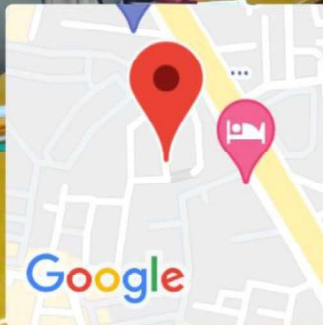
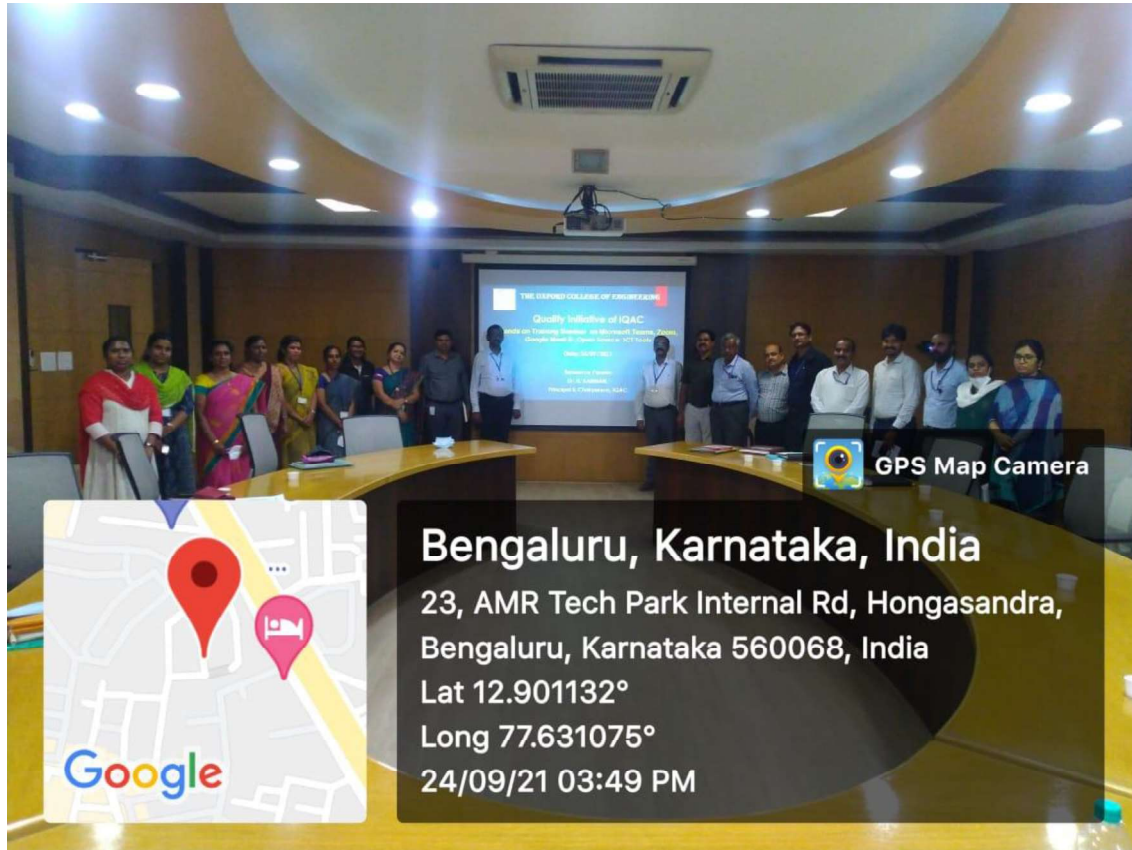
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ICT Enabled-Board Room



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Bengaluru, Karnataka 560068, India

Lat 12.901132°

Long 77.631075°

24/09/21 03:49 PM



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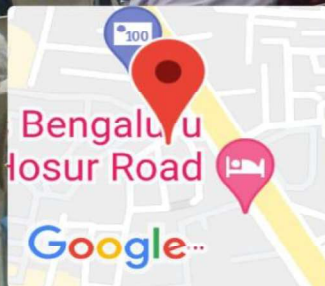
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ICT Enabled-Seminar Hall



GPS Map Camera



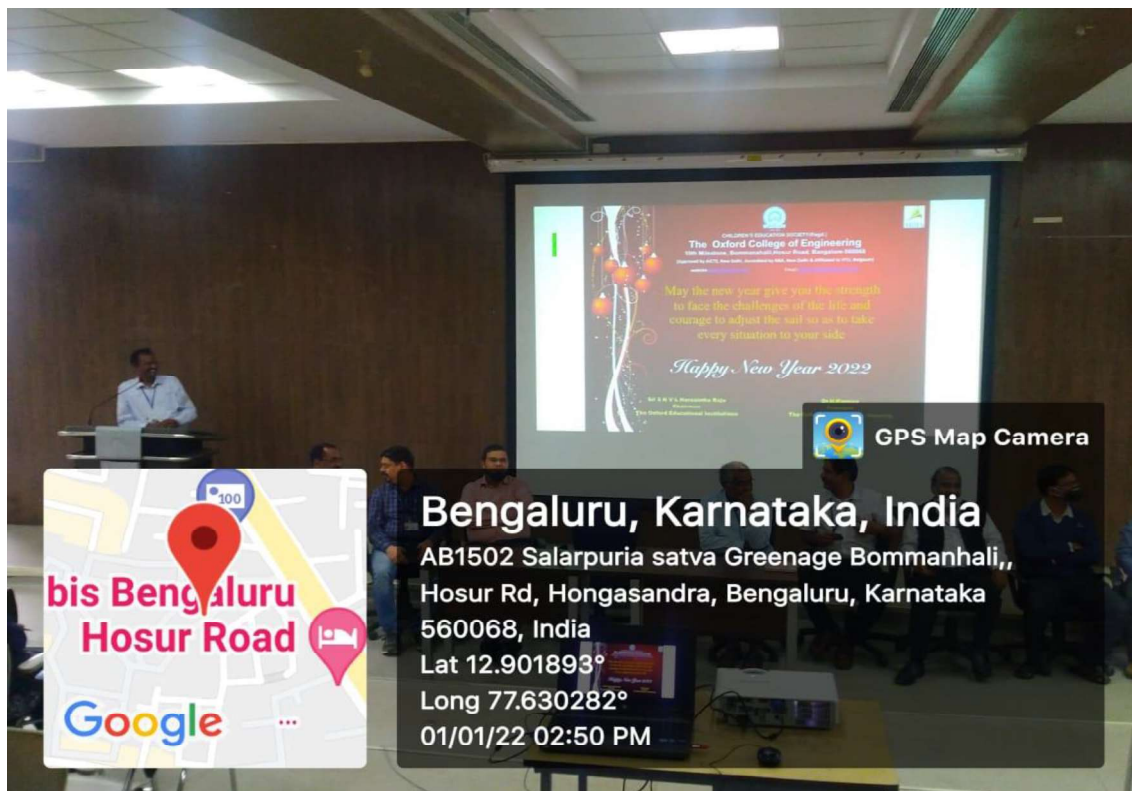
Bengaluru, Karnataka, India

WJ2J+QC3, Bommanahalli, Bengaluru,
Karnataka 560068, India

Lat 12.901914°

Long 77.631118°

05/10/21 02:57 PM



GPS Map Camera



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AB1502 Salarpuria satva Greenage Bommanhali,,
Hosur Rd, Hongasandra, Bengaluru, Karnataka
560068, India

Lat 12.901893°

Long 77.630282°

01/01/22 02:50 PM



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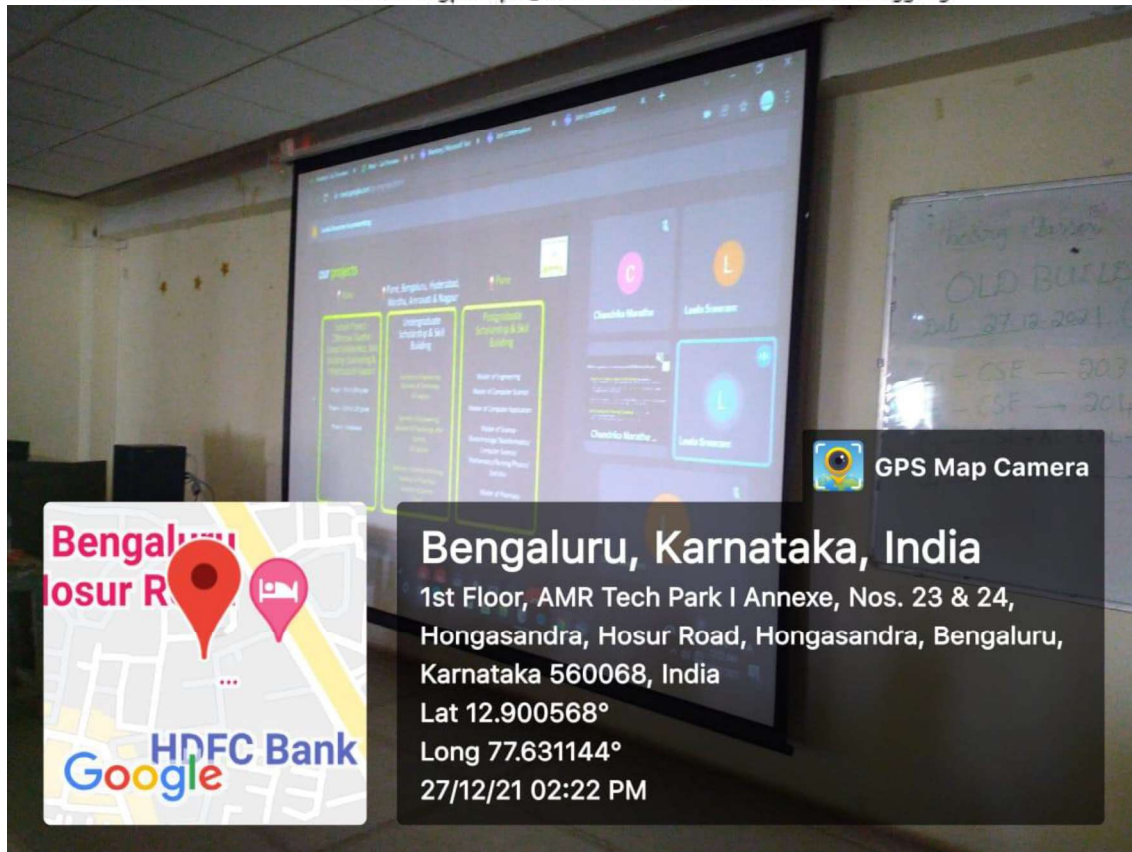
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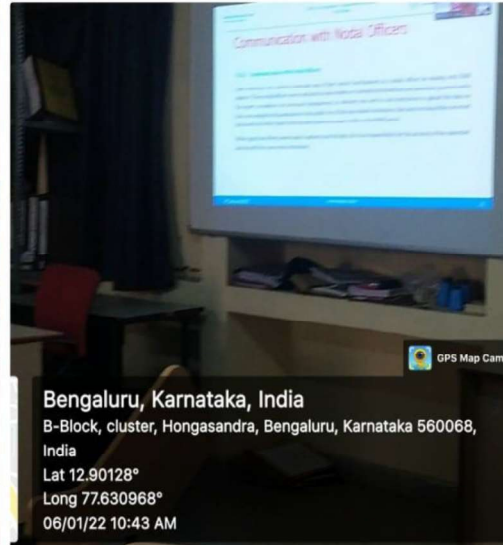
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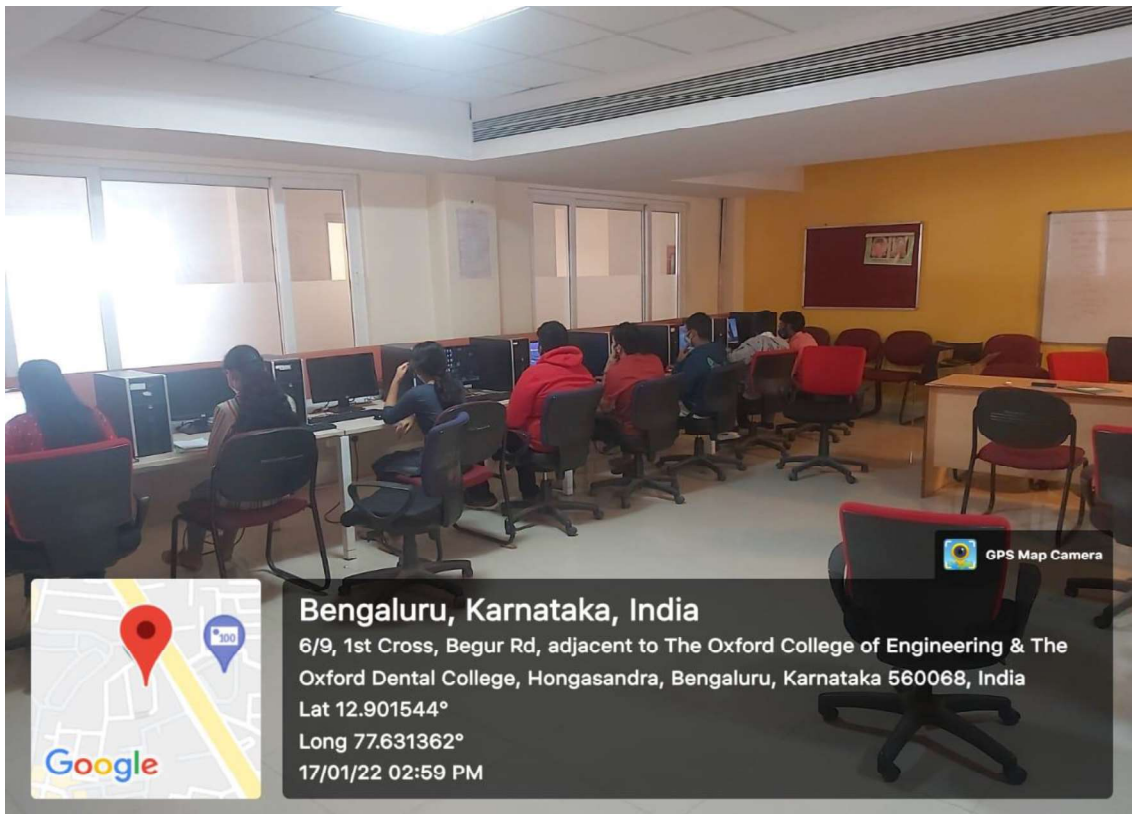
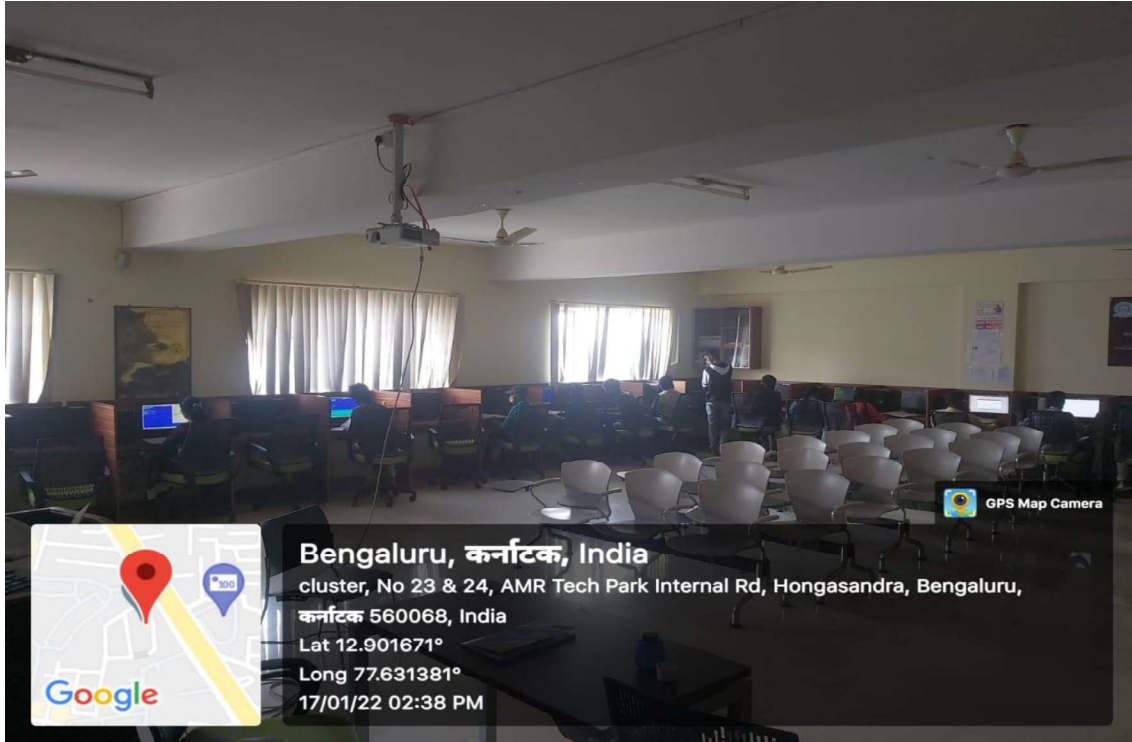
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Internet Facility





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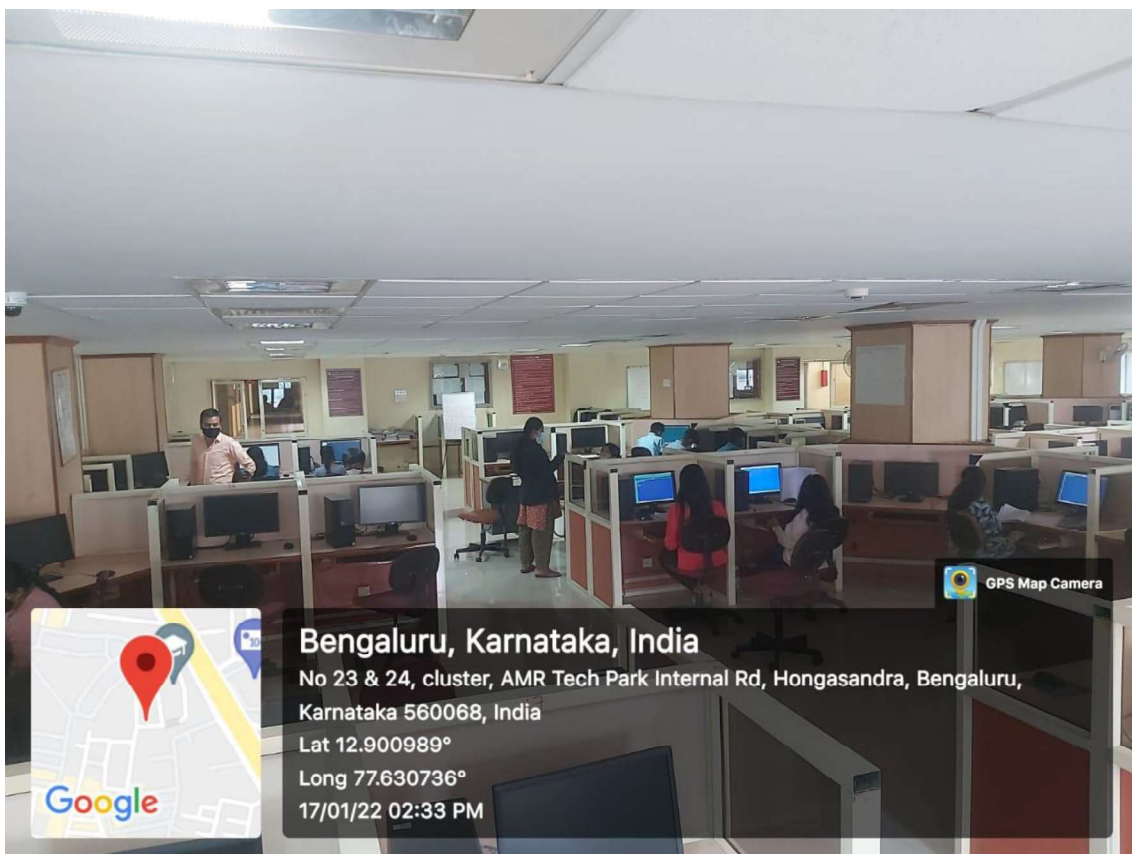
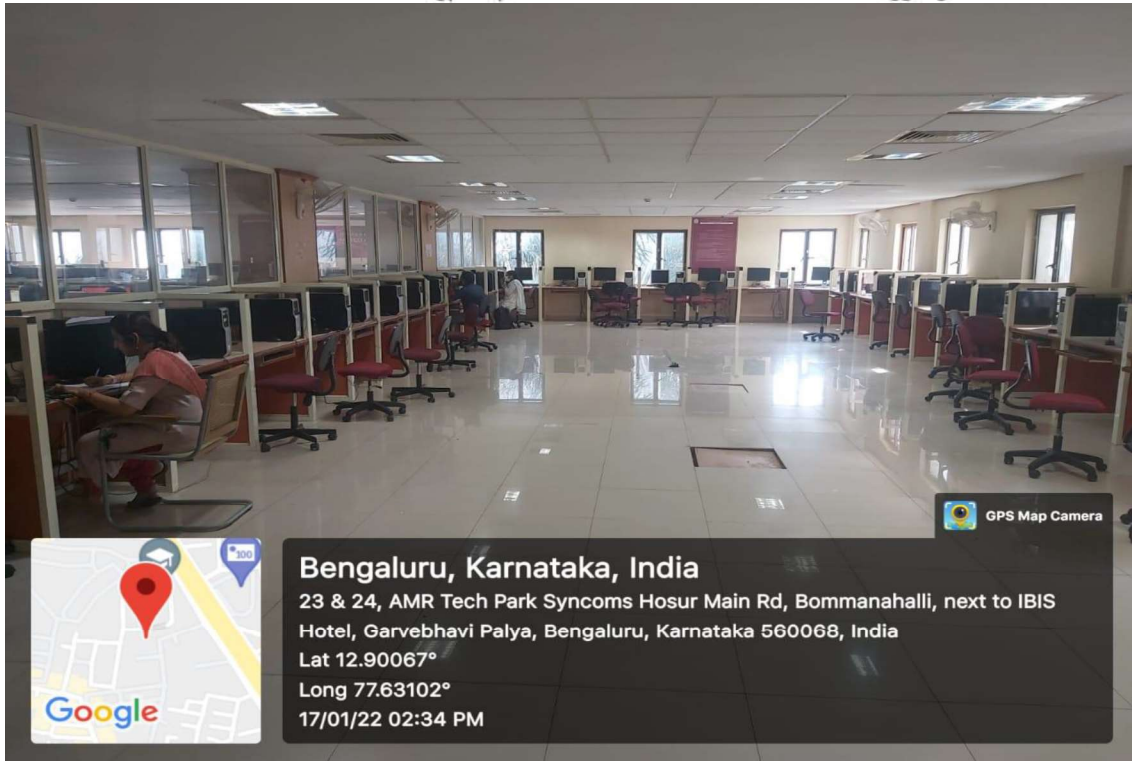
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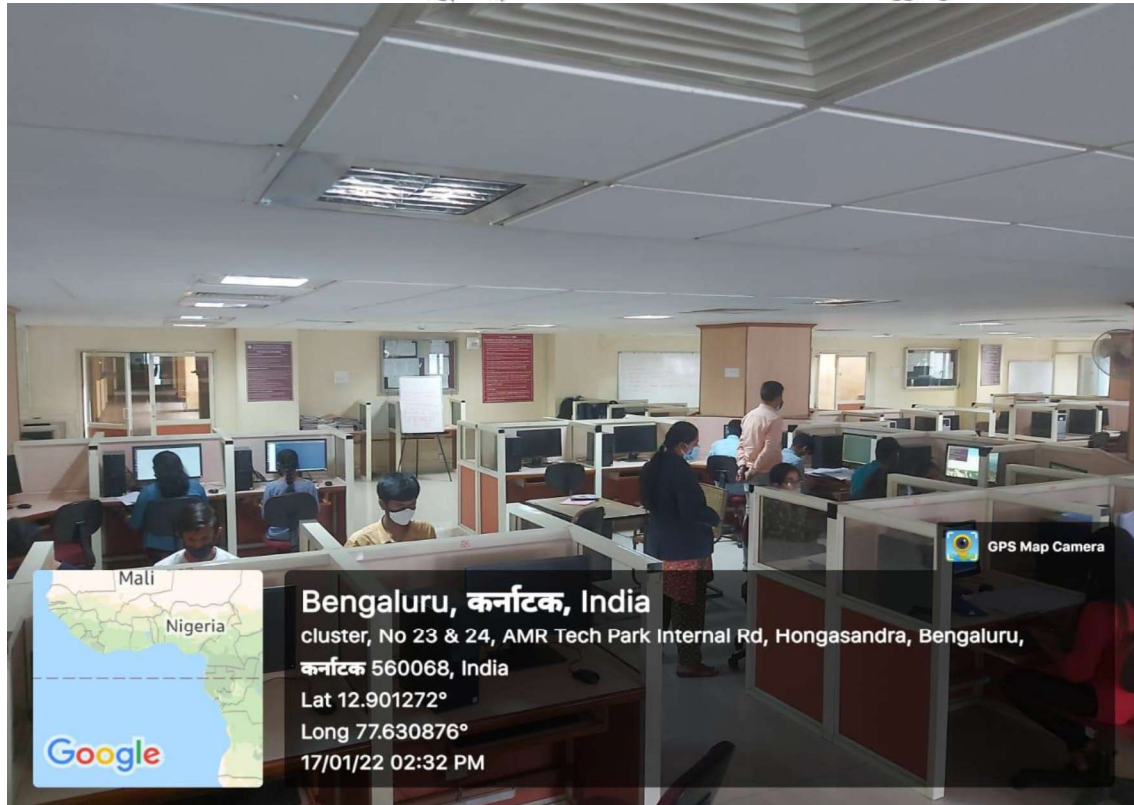
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Lat 12.901272°

Long 77.630876°

17/01/22 02:32 PM

GPS Map Camera



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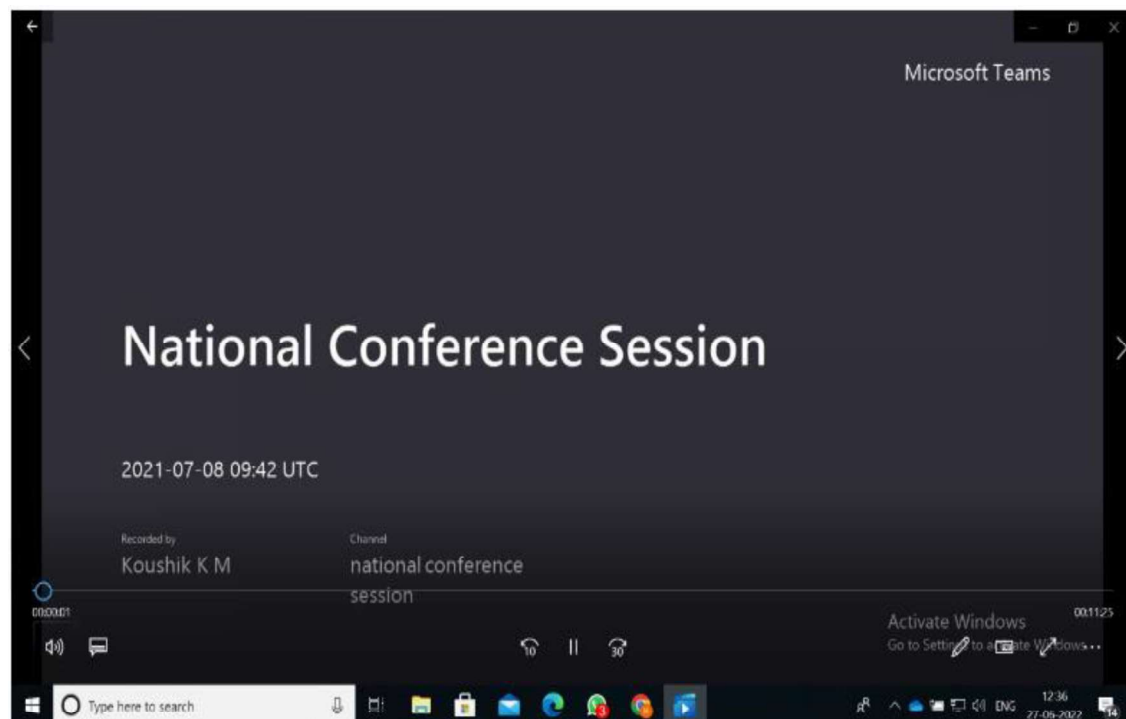
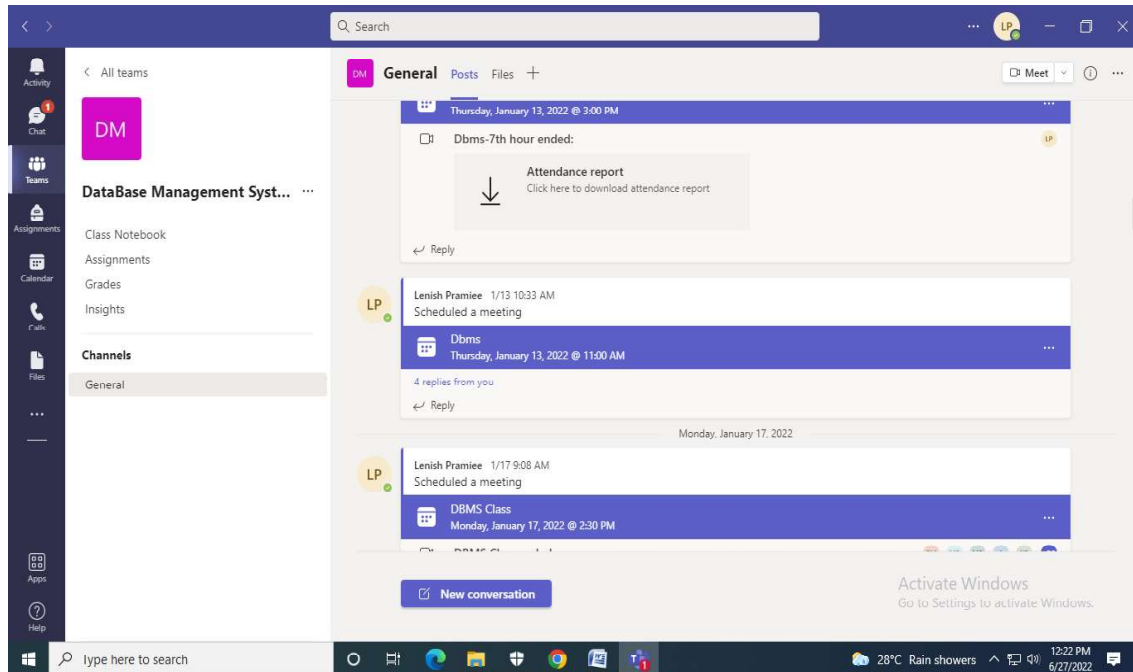
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Department Wise Online Classes

Department of computer Science and Engineering





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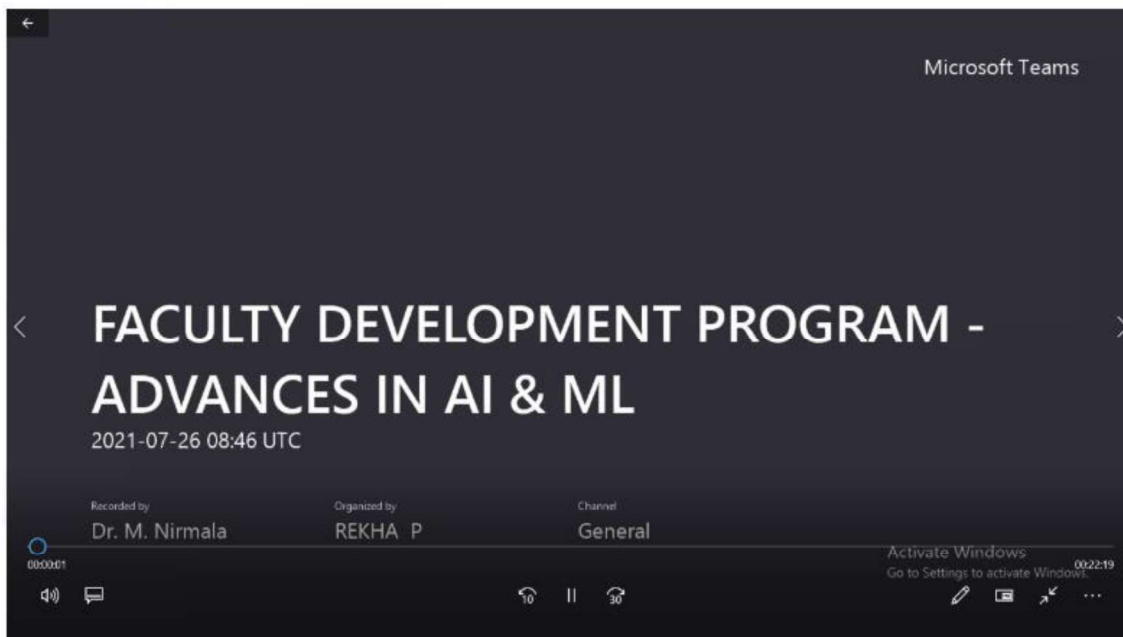
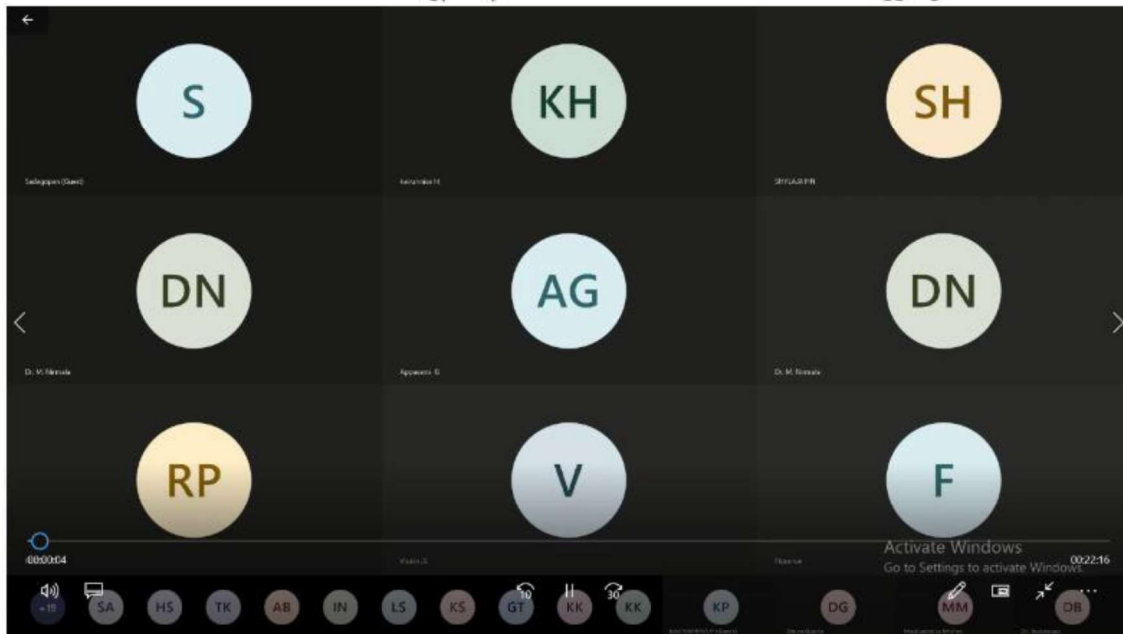
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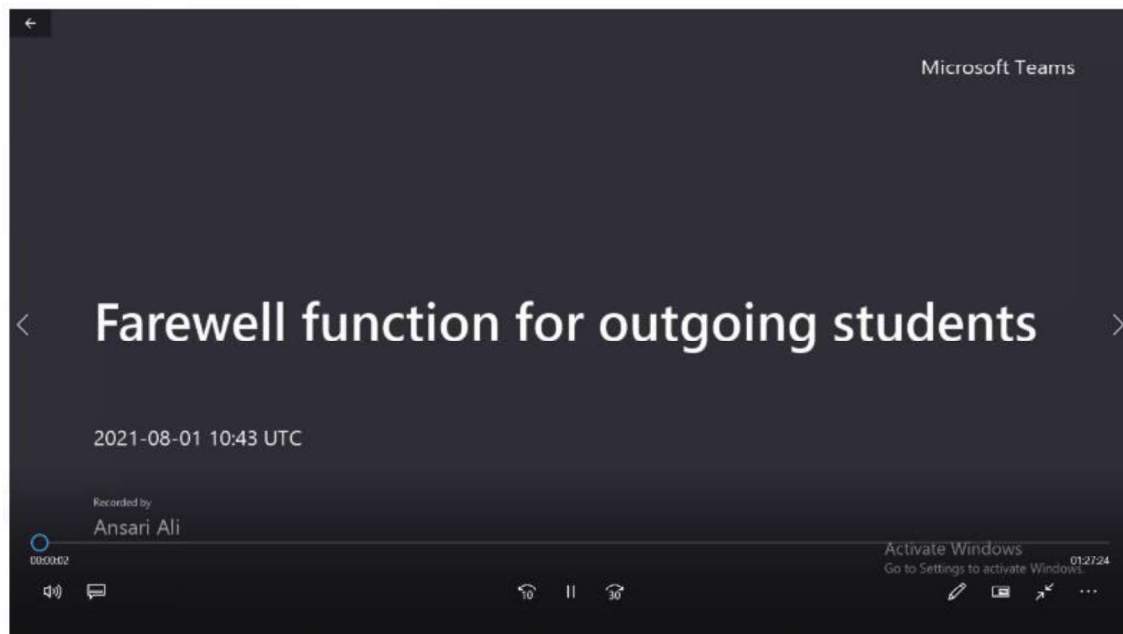
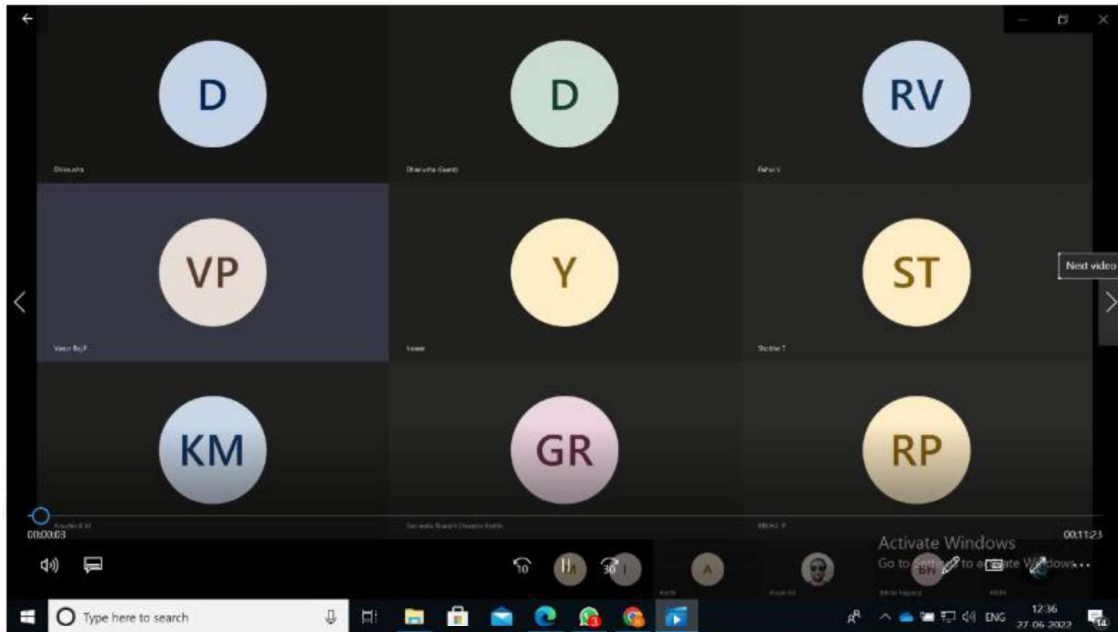
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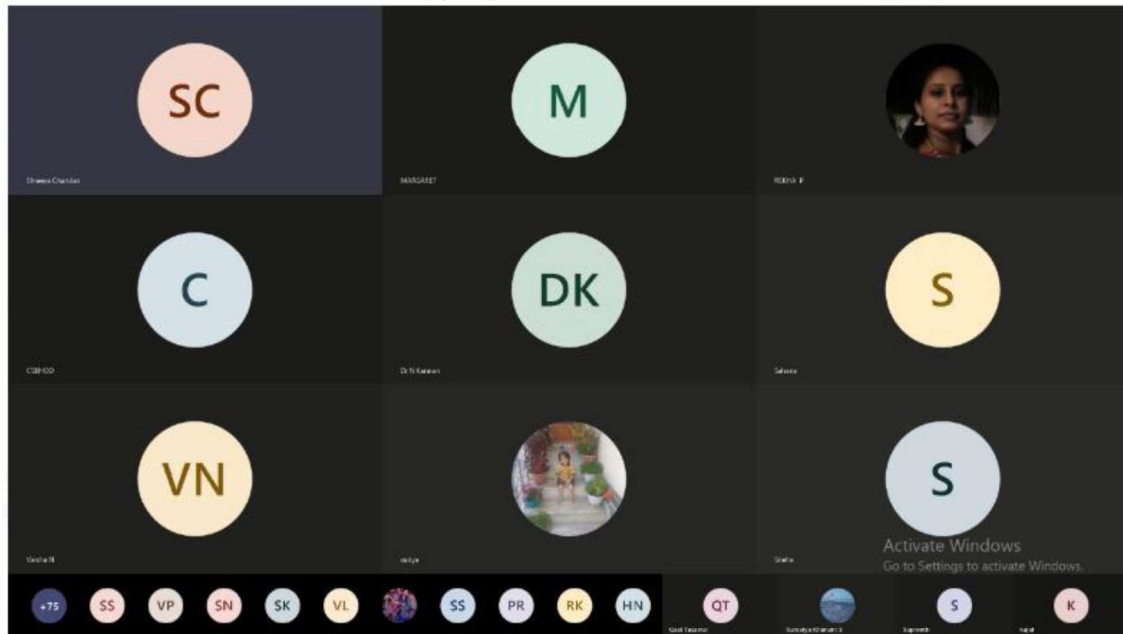
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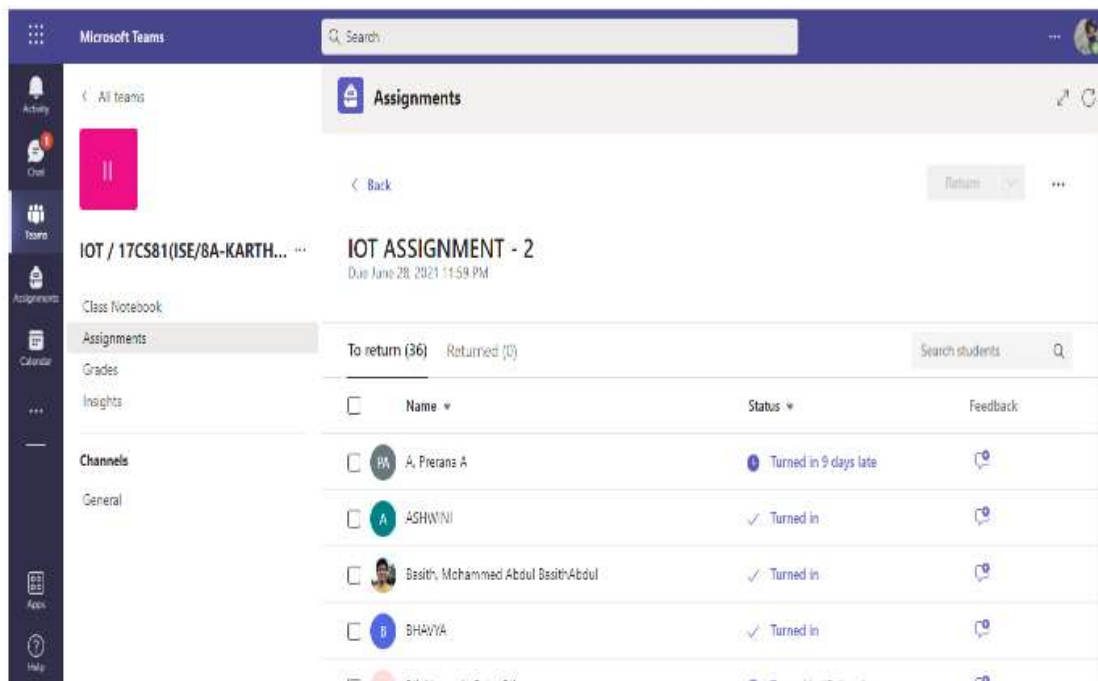
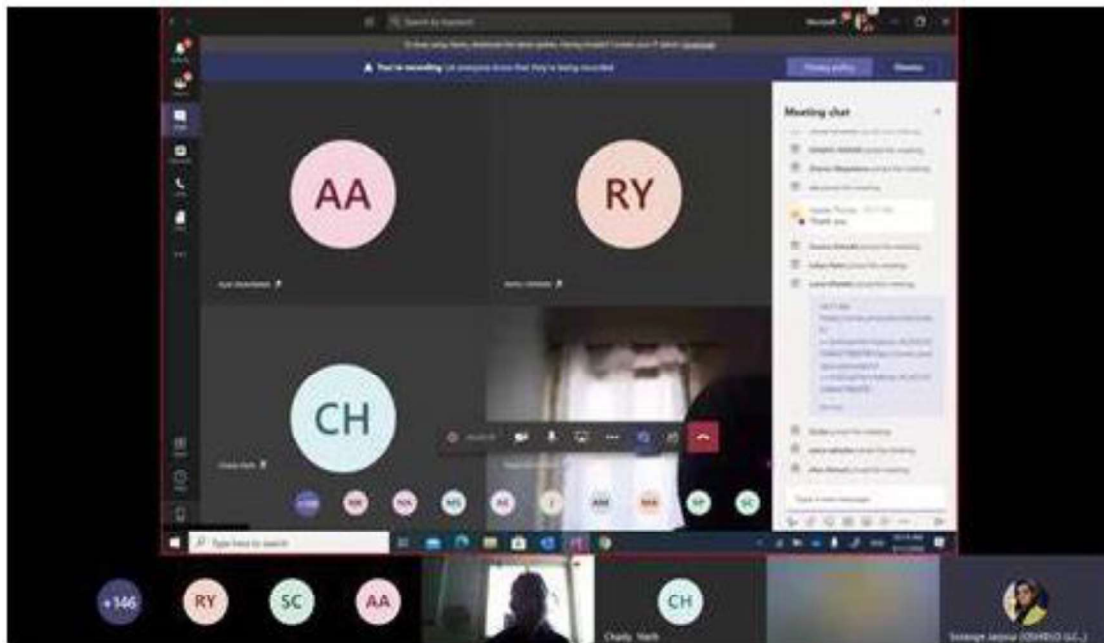
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Department of information Science and Engineering



ISE ASSIGNMENT SNAPSHOT



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Department of Electronics & Electrical Engineering

Assignments

Microsoft Teams interface showing a conversation in the 'General' channel. The conversation includes a post titled 'AEC - Internal 3' with a due date of Dec 29 and a 'View assignment' button. Below it, a message from 'DEV_EEE_TOCE' dated 12/29/2020, 1:38 PM mentions 'Internal 3' and '18EE34 - AEC - Internal test 3' scheduled for Tuesday, December 29, 2020 @ 2:00 PM. There are 3 replies from you.

Microsoft Teams interface showing the 'Assignments' tab in the 'General' channel. The 'Assigned' section lists three assignments:

Assignment Title	Due Date	Status
18EE52/17EE52/15EE52 - Microcontroller Module 3 Part B Test - B4	Due October 31, 2020 3:30 PM	10/15 turned in
18EE52/17EE52/15EE52 - Microcontroller Module 3 Part B Test - B5	Due October 31, 2020 4:30 PM	7/15 turned in
18EE52/17EE52/15EE52 - Microcontroller Assignment Module 5	Due January 3, 2021 5:00 AM	54/80 turned in



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FDP Conducted

The screenshot shows a Microsoft Teams chat window. The left sidebar lists various teams, including '18EEP78- Project Phase 1 - 7th...', 'AEC 18EE34', 'EEE Staffs', and 'General'. The main chat area shows a conversation in the 'General' channel. A message from 'NCSEM2K21- EEE Track - July 8th & 9th 2021 [Thursday & Friday]' is displayed, dated Thursday, July 8, 2021 @ 8:30 AM. Below it, a message from 'EEEHOD' dated 7/5/2021, 9:03 PM, mentions a 'One Week Online Faculty Development Programme on Recent Trends in Electrical Engineering From 12th July 2021 - 17th July 2021'. The message is organized by the Department of Electrical & Electronics Engineering. Another message from 'A One Week Online Faculty Development Programme on Recent Trends in Electrical Engineering From 12th July ...' is dated Monday, July 12, 2021 @ 9:00 AM. The chat window also shows a 'New conversation' button at the bottom.

Webinar

The screenshot shows a Microsoft Teams chat window. The left sidebar lists various teams, including '18EEP78- Project Phase 1 - 7th...', 'AEC 18EE34', 'EEE Staffs', and 'General'. The main chat area shows a conversation in the 'General' channel. A message from 'EEEHOD' dated 2/8, 5:31 PM, mentions 'Innovation, IP & PATENT ACT (INDIAN SCENARIO)'. Below it, a message from 'Dr. Maresh K' dated 2/8, 5:31 PM, mentions 'Innovation, IP & PATENT ACT (INDIAN SCENARIO)'. Another message from 'Innovation, IP & PATENT ACT (INDIAN SCENARIO) - 10thFeb2022 - Thursday - 2:30PM - 3:30PM' is dated Thursday, February 10, 2022 @ 2:00 PM. The chat window also shows a 'New conversation' button at the bottom.



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Open Access Resources

Best Open Access Resources

Following is the list of some best ICT initiatives (India and abroad) with their access link:

1. National Digital Library: <https://ndl.iitkgp.ac.in/>
2. SWAYAM Online Courses: <https://storage.googleapis.com/uniquecourses/online.html>
3. National Knowledge Network: <https://nkn.gov.in/>
4. NPTEL: <https://finptel.ac.in>
5. InfoPort: <https://infoport.inflibnet.ac.in/>
6. Talks to Teacher: https://www.ted.com/playlists/182/talks_from_inspiring_teachers
7. A-VIEW: <http://aview.in/>
8. Virtual Labs: <https://www.vlab.co.in/>
9. FOSSEE: <https://fossee.in/>
10. Spoken Tutorial: <https://spoken-tutorial.org/>
11. e-Yantra: <https://www.e-yantra.org/>
12. Oscar++: <https://www.it.iitb.ac.in/oscar/>
13. E-Kalpa: <https://icar.org.in/content/e-kalpa>
14. NCERT Text Books: <http://ncert.nic.in/textbook/textbook.htm>
15. Directory of Open Access Books : <https://www.doabooks.org/>
16. Directory of Open Access Journals: <https://doaj.org/>
17. Open Knowledge Repository — World Bank: <https://openknowledge.worldbank.org/>
18. UG/PG MOOCs: http://ugcmoocs.inflibnet.ac.in/ugcmoocs/moocs_courses.php
19. e-PG Pathshala: <https://epgp.inflibnet.ac.in/>
20. e-Content courseware in UG subjects: <http://cec.nic.in/cec/>
21. SWAYAMPRAKHA: <https://www.swayamprabha.gov.in>
22. e-Shodh Sindhu: <https://ess.inflibnet.ac.in/>



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23. Vidwan: <https://vidwan.inflibnet.ac.in/>
24. SNLTR: <https://www.nltr.org/>
25. Oxford Open: https://academic.oup.com/journals/pages/open_access
26. Cambridge University Press: <https://www.cambridge.org/core/what-we-publish/open-access>
27. Science Direct Open Access Content:
<https://www.sciencedirect.com/book/9781843342038/open-access>
28. ILOSTAT: <https://ilostat.ilo.org/>
29. Project Euclid: https://projecteuclid.org/librarians/lib_oa
30. AidData: <https://www.aiddata.org/>
31. Springer Open Journals: <https://www.springeropen.com/journals>
32. Taylor & Francis Open Access: <https://www.tandfonline.com/openaccess>
33. Open Access Thesis & Dissertations: <https://oatd.org/>
34. Legal Information-commonlii: <http://www.commonlii.org/in/>
35. The OAPEN Foundation: <http://www.oapen.org/home>
36. PubMed Central PMC: <https://www.ncbi.nlm.nih.gov/pmc/>
37. Project Gutenberg: <https://dev.gutenberg.org/>
38. High Wire: <https://www.highwirepress.com/>
39. AGRIS: <http://agris.fao.org/agris-search/index.do>
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43. Training and Courses by Tata Steel: <http://www.capabilitydevelopment.org>
44. Directory of Open Access Journals (DOAJ): <https://doaj.org/>
45. Shodhganga-a reservoir of Indian theses: <https://shodhganga.inflibnet.ac.in/>
46. Legal Information Institute of India <http://liiofindia.org/>