



ERODE SENGUNTHAR ENGINEERING COLLEGE

(Autonomous Institution)

Approved by AICTE, New Delhi, Permanently Affiliated to Anna University- Chennai, & National Assessment and Accreditation Council (NAAC), Bangalore with 'A' Grade

PERUNDURAI -638 057, TAMILNADU, INDIA.



DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Innovation in Teaching Learning by Faculty

- 1) **Google Classroom:** All the faculty members of the Department of Electronics & Instrumentation Engineering use Google Classroom extensively and a sample page is shown below.

The screenshot displays a Google Classroom interface. The top navigation bar includes 'Home', 'Calendar', 'Teaching', 'Archived classes', and 'Settings'. The 'Teaching' section is expanded, showing a list of classes: 'EIE_IV_Yr_CCP 2023-2024', 'III Year-Applied Soft Comput... EIE', 'II Year - Digital Principle and ... EIE & RA', 'EIE III year-Odd Sem A', 'EIE IV Year-Odd Sem A', and 'EIE II year-Odd Sem A'. The main content area shows a grid of class cards for 'EIE IV Yr CCP 2023-2024', 'III Year-Applied Soft Comput... EIE', 'II Year - Digital Princi... EIE & RA', 'EIE III year-Odd Sem A', 'EIE IV Year-Odd Sem A', and 'EIE II year-Odd Sem A'. The bottom taskbar shows several open documents titled 'Overall intex.doc', '2022-23 intex.doc', '2019-20 intex.doc', '2021-22 intex.doc', and '2020-21 intex.doc'. The system tray at the bottom right indicates the time as 6:56 PM on 9/6/2023.



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- 2) Posting the time-bound assignments and manage all the submissions digitally

The screenshot shows the Google Classroom interface for a class named 'EIE III year-Odd Sem'. The left sidebar contains navigation options like Home, Calendar, Teaching, and Settings. The main area is divided into 'To review' and 'Reviewed' tabs. Under 'To review', there is a section for 'No due date' and 'Due Aug 13, 2022'. An assignment titled 'ASSIGNMENT I' is listed with 11 items turned in, 7 assigned, and 0 graded. The bottom of the screen shows a Windows taskbar with various open applications and the system clock at 7:38 PM on 9/6/2023.

- 3) Posting the teaching materials to facilitate flipped classroom mode

The screenshot shows the Google Classroom interface for a class named 'EIE III year-Odd Sem'. The left sidebar contains navigation options like Home, Calendar, Teaching, and Settings. The main area is divided into 'Stream', 'Classwork', 'People', and 'Grades' tabs. Under 'Classwork', there is a '+ Create' button and a list of teaching materials: 'CAT 3' (Posted Oct 31, 2022), 'Materials in ppt and hand written notes' (Posted Sep 26, 2022), 'CAT 2 QUESTIONS' (Posted Sep 26, 2022), 'Flow materials, All unit 2 marks, Dall tube ppt' (Posted Sep 6, 2022), 'CAT 1 - 2 mark and 14 mark question' (Posted Sep 6, 2022), 'UNIT 1 - Orifice Meter and Venturimeter PPT' (Posted Aug 16, 2022), and 'ASSIGNMENT I' (Due Aug 13, 2022, 4:00 PM). The bottom of the screen shows a Windows taskbar with various open applications and the system clock at 7:45 PM on 9/6/2023.



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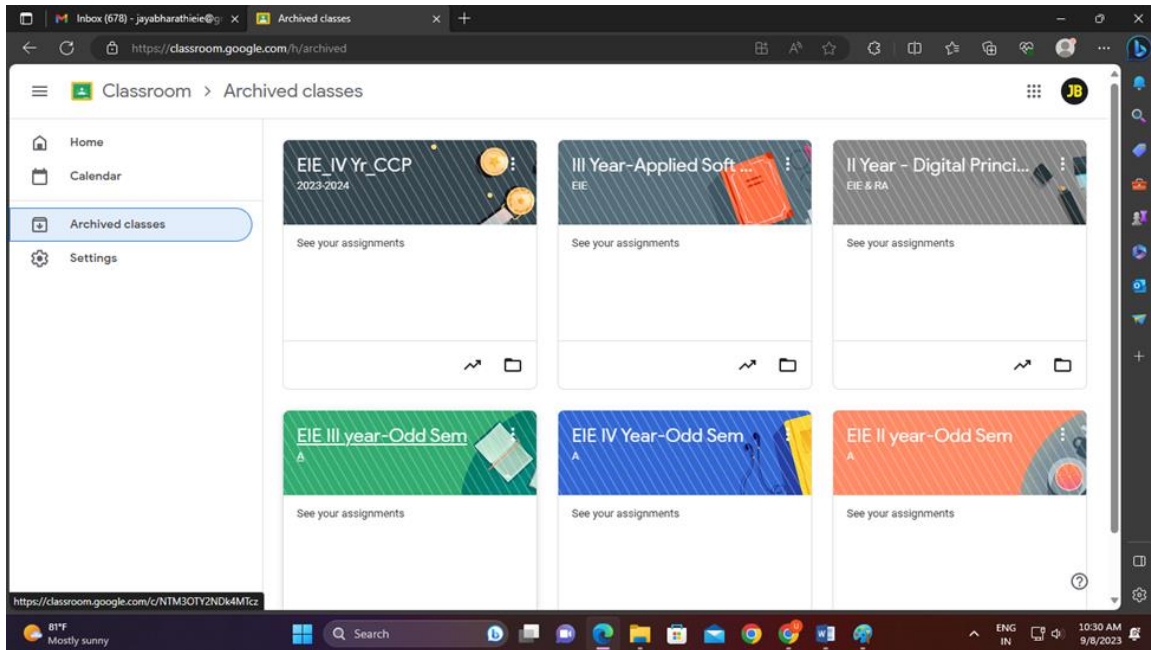
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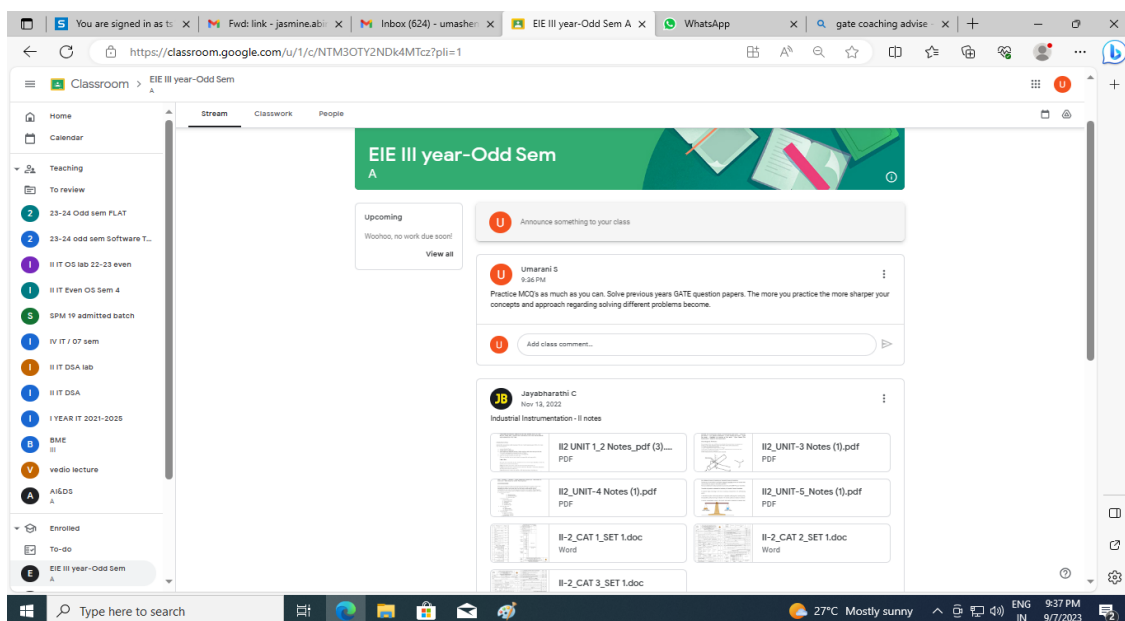


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4) Archiving the completed courses as records for future



5) Inviting other teachers to review and comment on the course contents





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The screenshot shows a Google Classroom interface for the 'EIE IV Year-Odd Sem' class. The 'People' tab is active, displaying a list of teachers and students. Teachers listed are Jayabharathi C and Umarani S. Students listed include Akash, ES1PE08 IMMANUVEL L, ES1PE05 Bhavitrnan R, ES1PE06 Bhuvaneshwari.P, Bharanitharan ES1PE04, Naveen Kanth, Shakiraba Kaverimaniam, and Anbu Mani. The left sidebar shows a navigation menu with options like Home, Calendar, Teaching, To review, and a list of semesters and courses. The bottom of the browser shows the Windows taskbar with the date 9/7/2023 and temperature 28°C.

The screenshot shows a Gmail inbox with several emails. The selected email is from Umarani S (Classroom) with the subject 'New announcement: "self-assessment is very much necessary..." - Notification se...'. Other visible emails include 'Data Entry From Hom.' with subject 'CHENNAI: Applicants Requested - Hi, ₹8887.68 per month Data Entry From Home Ch...', 'Chennai Data Entry .' with subject 'CHILD CARE ASSISTANT Vacancies: Urgent - Hi, Child Care Assistant ₹15058.8 per ...', 'LinkedIn Job Alerts' with subject '"automation engineer": Briq - Process Automation Support Engineer and more - J...', 'LinkedIn Job Alerts' with subject '"software engineer": Changeleaders.in - Sr. Software Engineer and more - Jayab...', 'Internshala Trainin.' with subject 'Student of Kongu College khush hua! 🥳 - Aaj khush toh bahut honge tum! Because ...', 'processcontrolify' with subject 'Fwd: Anna University Supervisor login Id and Password - Forwarded message -', 'Sathish E' with subject 'I am sharing "VCET - Valuation order 13.pdf" with you from WPS Office - Please check the attachmen...', 'Sathish E' with subject 'Fwd: Valuation Order for Nov / Dec 2022 Examination-Reg - Forwarded message -', and 'Sathish E' with subject 'Fwd: Valuation Details - NOV/ DEC 2022 - Forwarded message - From: Sathish E ...'. The Gmail interface includes a search bar, a 'Compose' button, and a sidebar with 'Inbox (679)', 'Starred', 'Snoozed', 'Sent', 'Drafts (132)', and 'More'. The bottom of the browser shows the Windows taskbar with the date 9/5/2022 and temperature 81°F.



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Classroom > EIE III year-Odd Sem A

Stream Classwork People Grades

EIE III year-Odd Sem A

Class code: dhlhj7e

Announce something to your class

Upcoming: No work due soon

Refer GATE Materials and work related questions as assignment

Teaching

- To review
- EIE_IV_Yr_CCP 2023-2024
- III Year-Applied Soft Comput... EIE
- II Year - Digital Principle and... EIE & RA
- EIE III year-Odd Sem A
- EIE IV Year-Odd Sem A
- EIE II year-Odd Sem A

Archived classes

Settings

Gmail

Search mail

Compose

Inbox 668

Starred

Snoozed

Sent

Drafts 130

More

Labels

- unsubscribe 328

1-50 of 1,846

LinkedIn unsubscribe Aviral Bhatnagar and others share their thoughts on LinkedIn - The picture of homeless ... 7:47 PM

KALAIVANI RAMANATHA. unsubscribe New announcement: "Refer GATE Materials and work related..." - Notification settings EIE III y... 7:34 PM

Elamurugan P ccp 7:17 PM

Indeed unsubscribe Apply to jobs at ANANT INTERNATIONAL SCHOOLS, Amrita Vidyalayam and Sunshine E... 7:11 PM

novitech.fullstack NoviTech - Free Workshop on Artificial Intelligence[Online 3 Hour Workshop] - Respected professor... 7:09 PM

Harish Harish SCAN COPY EIE ANNUAL AP... 6:14 PM

Mohanavalli BME pla. Fwd: assignment ----- Forwarded message ----- From: Mohanavalli BME placement coordinator ... 5:13 PM

Mohanavalli BME pla. Fwd: assignment ----- Forwarded message ----- From: Mohanavalli BME placement coordinator... 5:13 PM