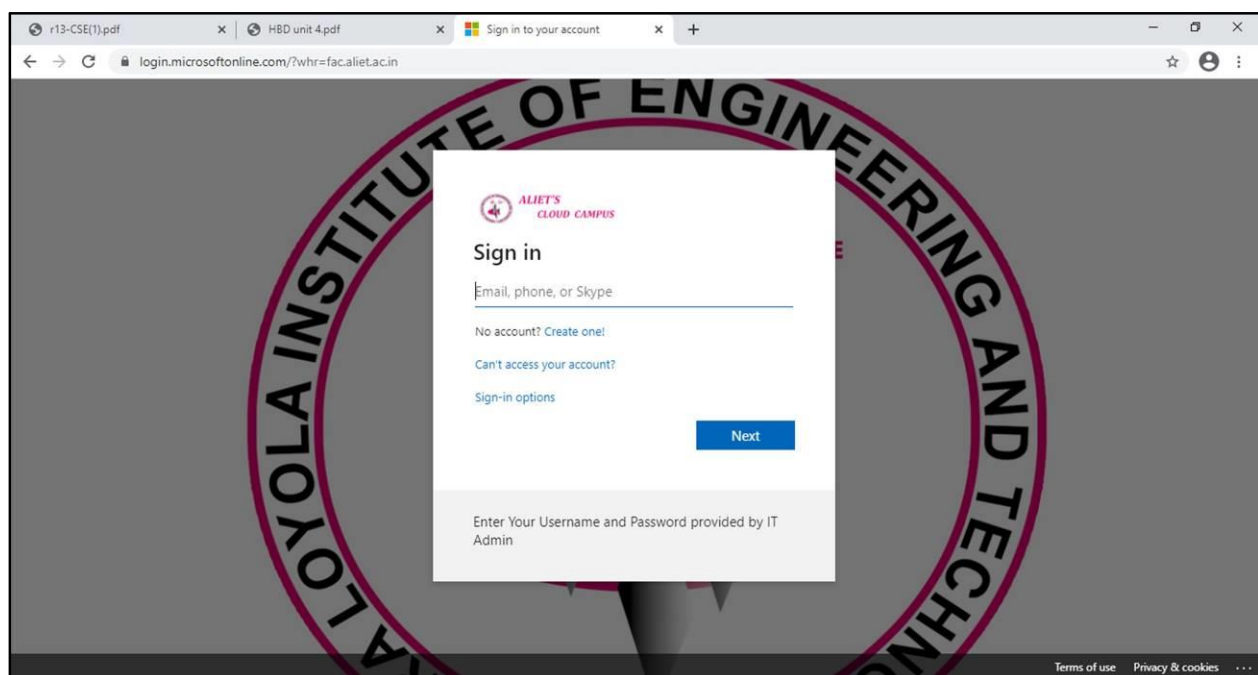
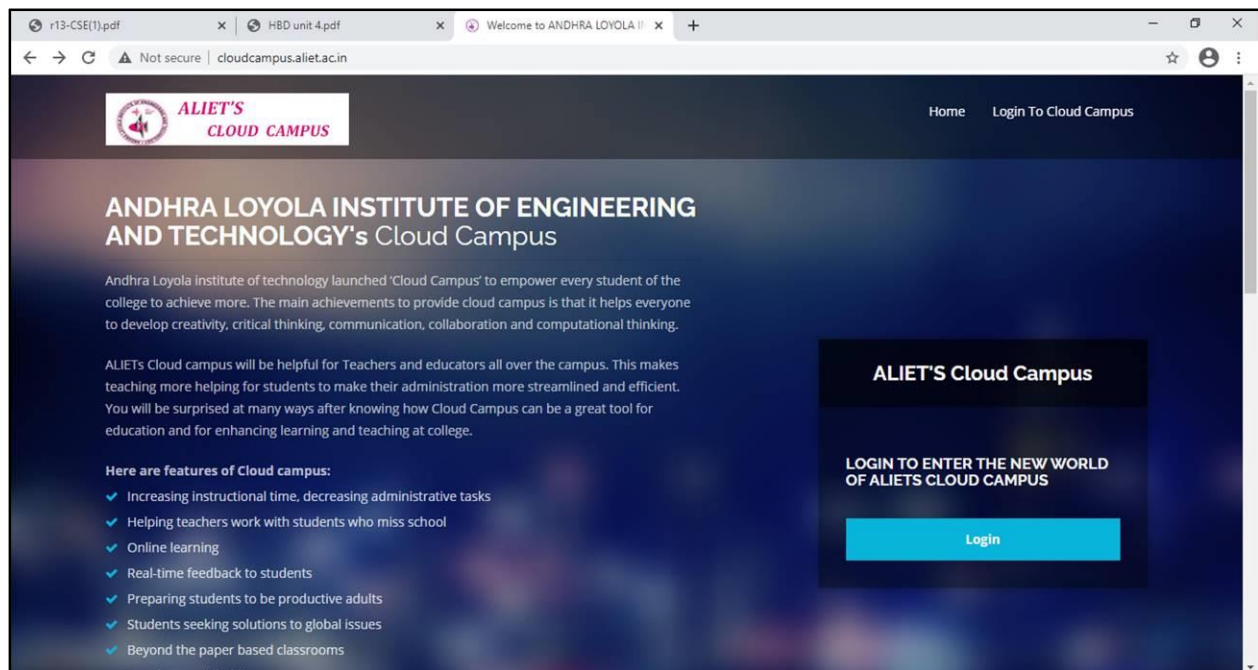




## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### ALIET CLOUD CAMPUS - MICROSOFT TEAMS

1) ALIET CLOUD CAMPUS web interface : <https://login.microsoftonline.com/?whr=fac.aliyet.ac.in>





**Faculty Name: Dr.G. Naveen Kumar, Associate Professor, EEE**  
**Microsoft Teams – Teaching of Classes and Assignments Online**  
**Subject: Utilization of Electrical Energy (2020-2021)**

**General** | Posts | Files | Class Notebook | Assignments | Grades | +

UEE Assignment 2  
Due September 21, 2020 11:59 PM

To return (0) | Returned (56)

Name	Status	Feedback	/ 5
16hp1A0238	Returned		5
AKULA LAKSHMIPRASANNA, AKUL...	Returned		5
AVANOMA SHANMUKHA SRIVALLU ...	Returned		5
BAKI SAI VENKATA PAVAN KALYAN ...	Returned		5
BATCHU PRAVEEN, BATCHU PRAVEEN	Returned		0
BOLLA PRABHU SUSANTH, BOLLA ...	Returned		5
CHANINAMRAJU VENKATESWARA R...	Returned		5

**Utilization of Electrical Energy** | Posts | Files | Notes | +

naaveenkumar g · 12/3 3:19 PM  
Scheduled a meeting

UEE Hour 60  
Friday, December 4, 2020 @ 10:55 AM

5 replies from you, VAKA GOWRI SANKAR, and KAJI, VIJAY JASHNANI

Meeting ended: 17s

Yesterday

naaveenkumar g · 12/5 4:31 PM  
Scheduled a meeting

UEE Hour 62  
Monday, December 7, 2020 @ 12:45 PM

5 replies from you

naaveenkumar g · Yesterday 4:56 PM  
Scheduled a meeting

UEE Hour 63  
Wednesday, December 9, 2020 @ 12:45 PM

New conversation

## Microsoft Teams –Online Classes

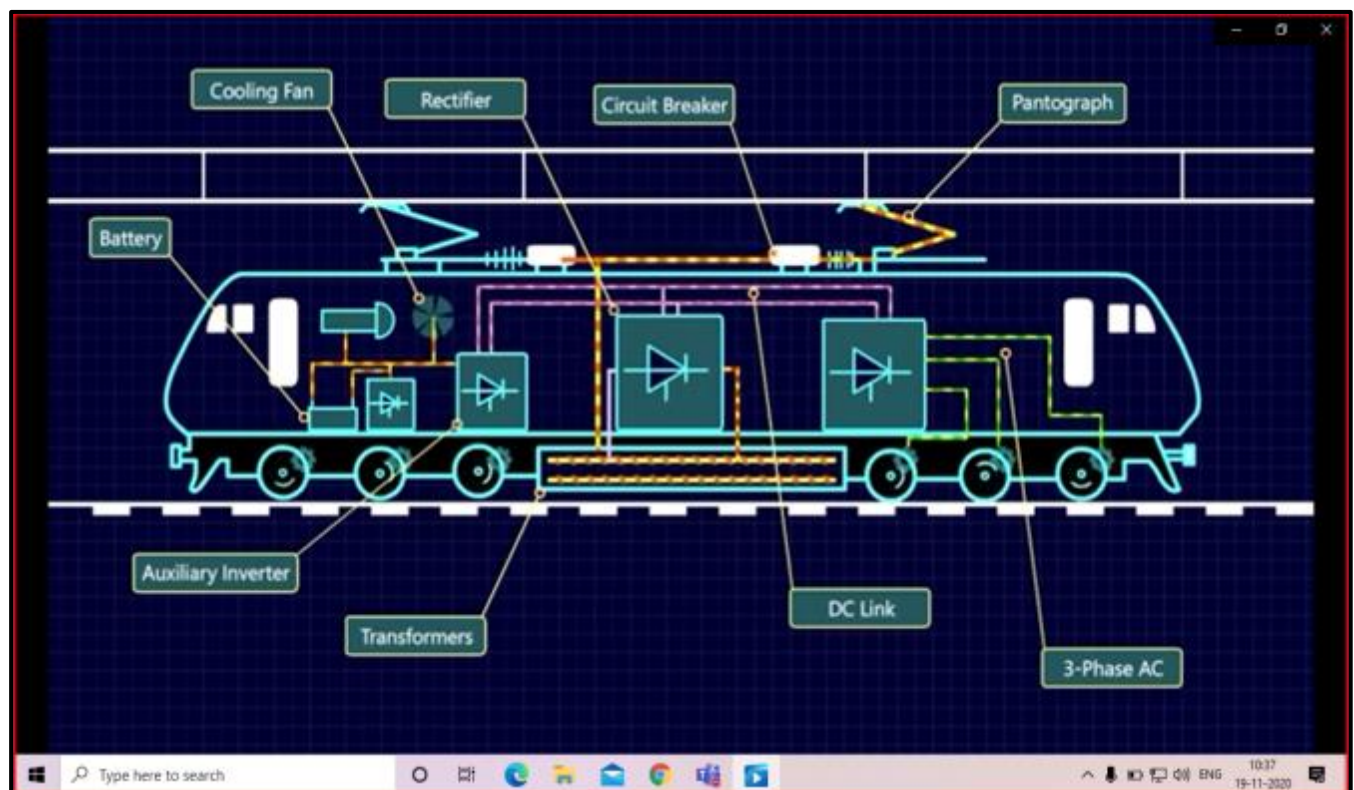
### Subject: Utilization of Electrical Energy (2020-2021)

Microsoft Teams

# UEE Hour 50

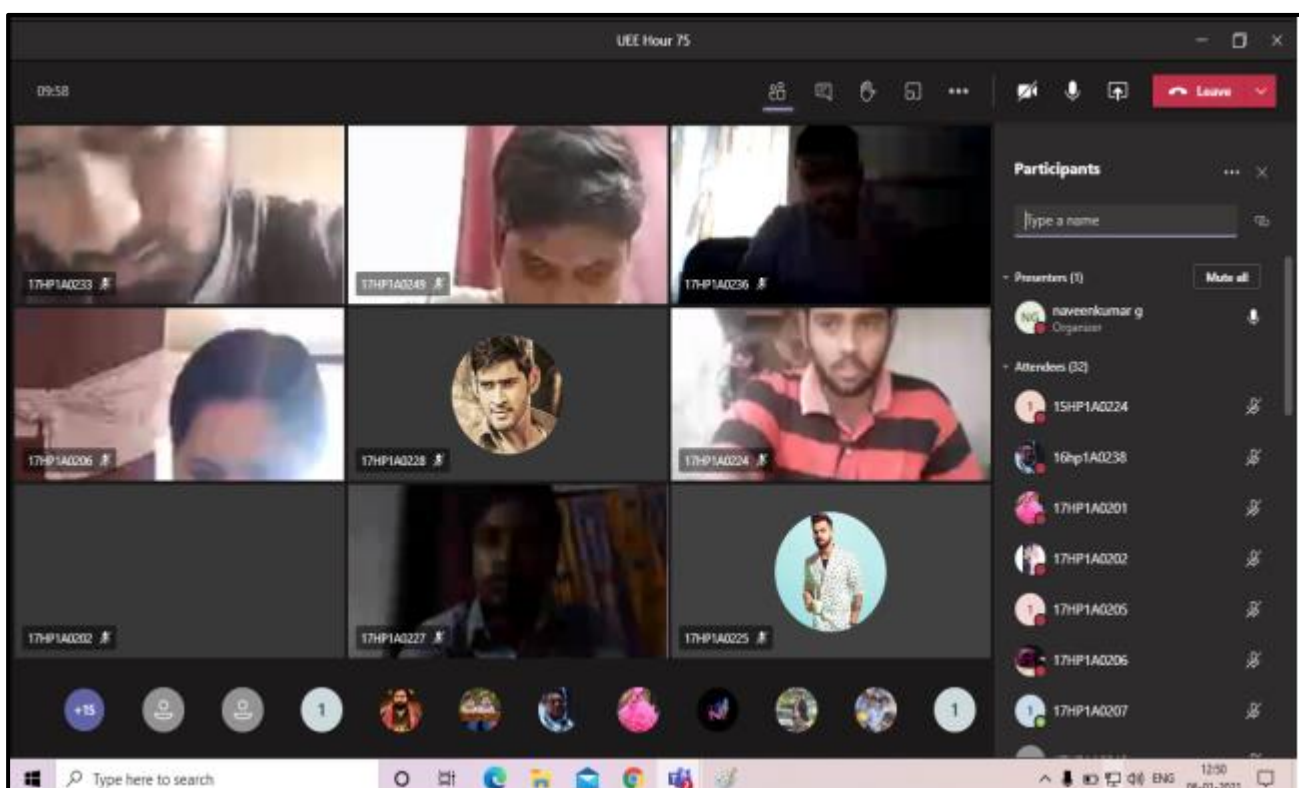
2020-11-19 04:37 UTC

Recorded by: naveenkumar.g      Organized by: naveenkumar.g      Session: Utilization of Electrical Energy

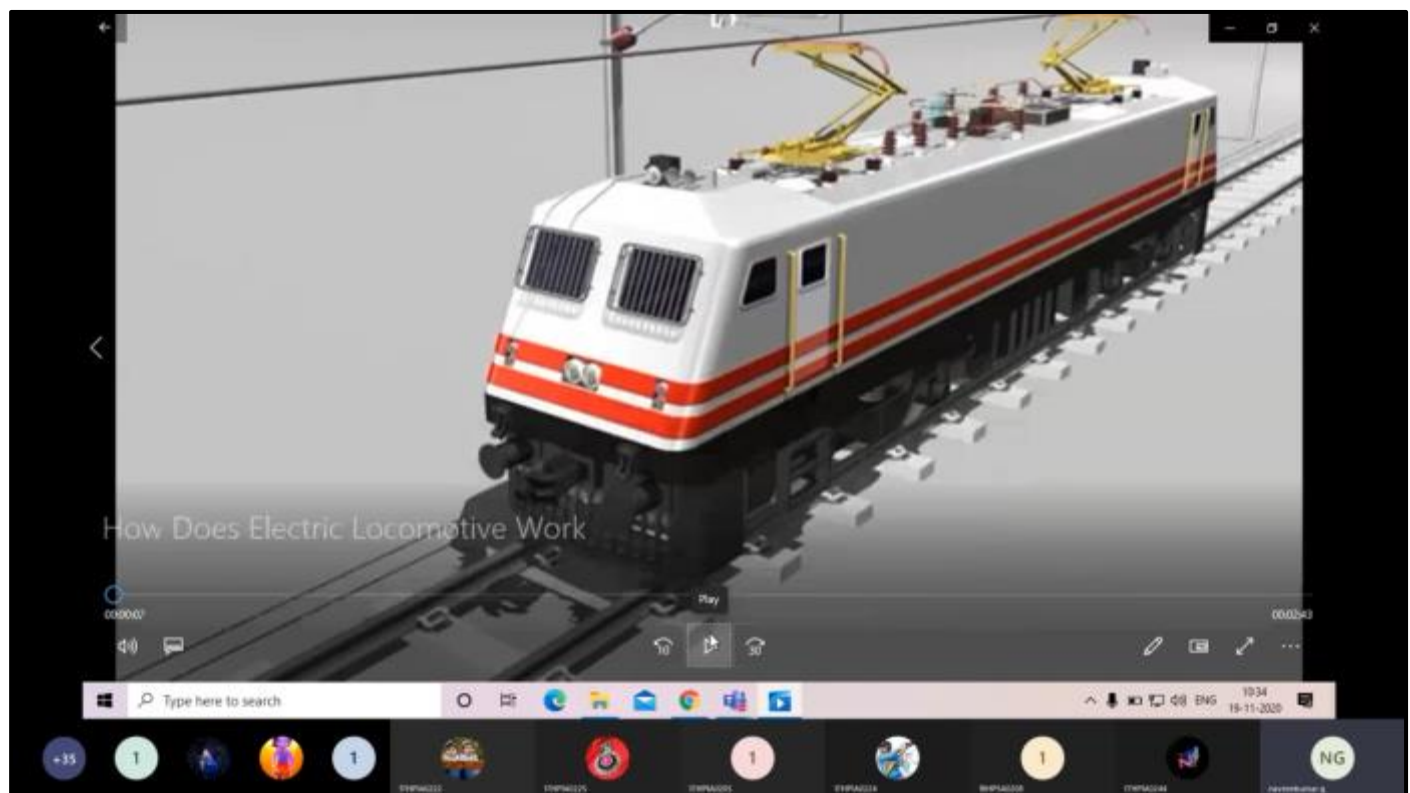
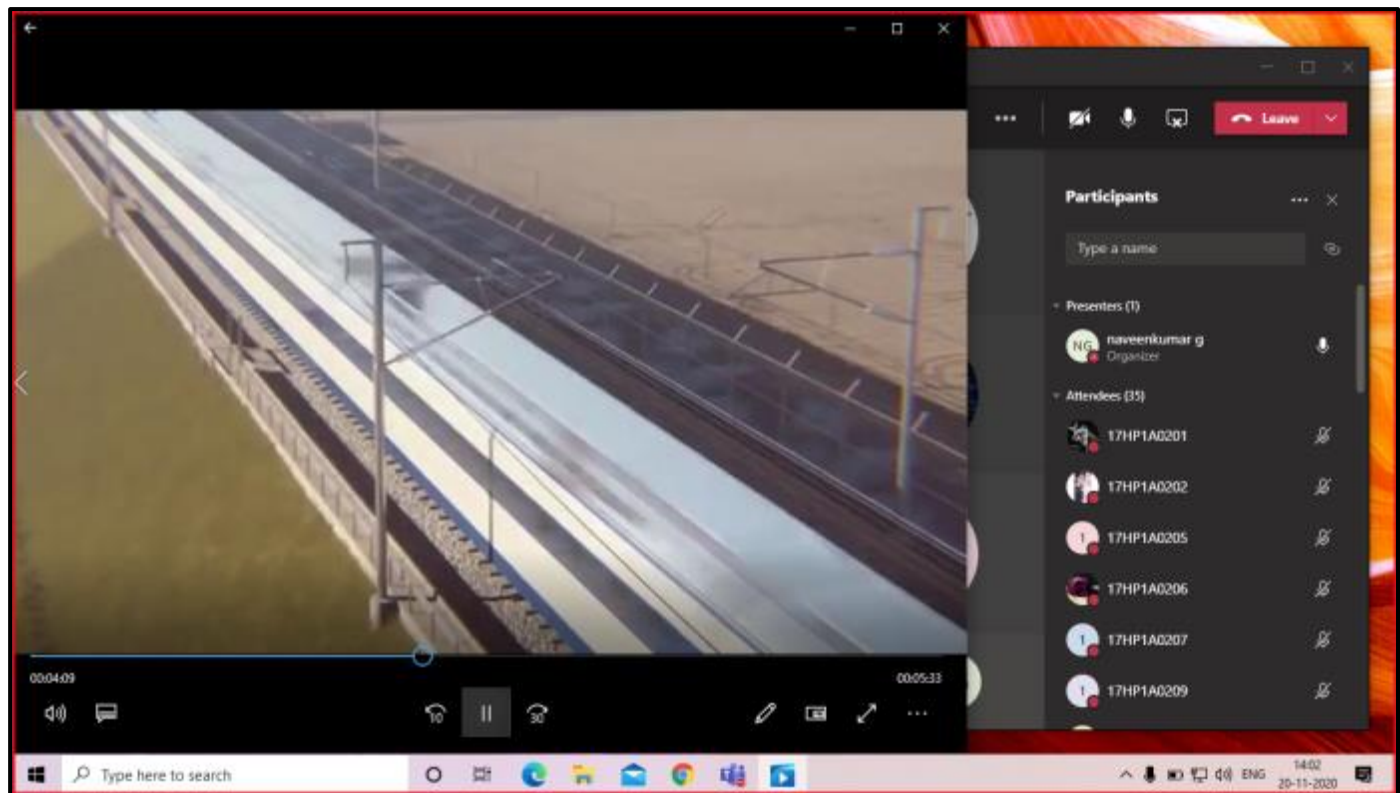




## Microsoft Teams – Conduct of Weekly Exam Online Subject: Utilization of Electrical Energy (2020-2021)



## Microsoft Teams – Online Video Illustrations (SHOW & TELL Concept)





Faculty Name: **Dr. M. Ajay Kumar, Assoc. Prof, EEE**

Subject Name: **Basic Electrical Engineering (BEE)**

Search

All teams

ECE-A-2019-2023

General

BEE

RVSP

STLD

5 hidden channels

Activity

Chat

Teams

Assignments

Calendar

Calls

Files

Apps

Help

19HP1A0442 11/12/20 2:47 PM

construction and classification of synchronous gener... \*\*\*

Reply

19HP1A0419 11/12/20 3:10 PM

BEE-419.pdf \*\*\*

Reply

19HP1A0452 11/12/20 3:15 PM

Construction of 3 phase synchronous generator

19HP1A0452.BEE.Q.pdf \*\*\*

Reply

19HP1A0409 11/12/20 3:22 PM Edited

Construction and Classification of 3 phase alternator

New conversation

Type here to search

ENG 11:37 AM  
US 2/11/2021

Search

All teams

ECE-A-2019-2023

General

BEE

RVSP

STLD

5 hidden channels

Activity

Chat

Teams

Assignments

Calendar

Calls

Files

Apps

Help

Star Delta Starter.pdf \*\*\*

Reply

Meeting ended: 51m 12s

Reply

19HP1A0413 11/25/20 9:57 AM

19HP1A0413

star-delta starter-413.pdf \*\*\*

19HP1A0414 11/25/20 10:00 AM

19HP1A0414

star delta.pdf \*\*\*

Reply

19HP1A0427 11/25/20 10:03 AM

Necessity of starter for 3 phase induction motor and star-delta starter

New conversation

Type here to search

ENG 11:38 AM  
US 2/11/2021



Faculty Name: **Dr. M. Ajay Kumar, Assoc. Prof, EEE**

Subject Name: **Electrical Circuit Analysis II (ECA II)**

The screenshot shows the Microsoft Teams interface for the 'ECA II' channel. A poll titled 'Transients in Electrical circuit are because of' was created by Dr. M. Ajay Kumar. The poll options are L, C, L & C, and R, L & C. The results show that 95% (23) of the team voted for 'L & C'.

Option	Percentage	Count
L	0%	(0)
C	4%	(1)
L & C	95%	(23)

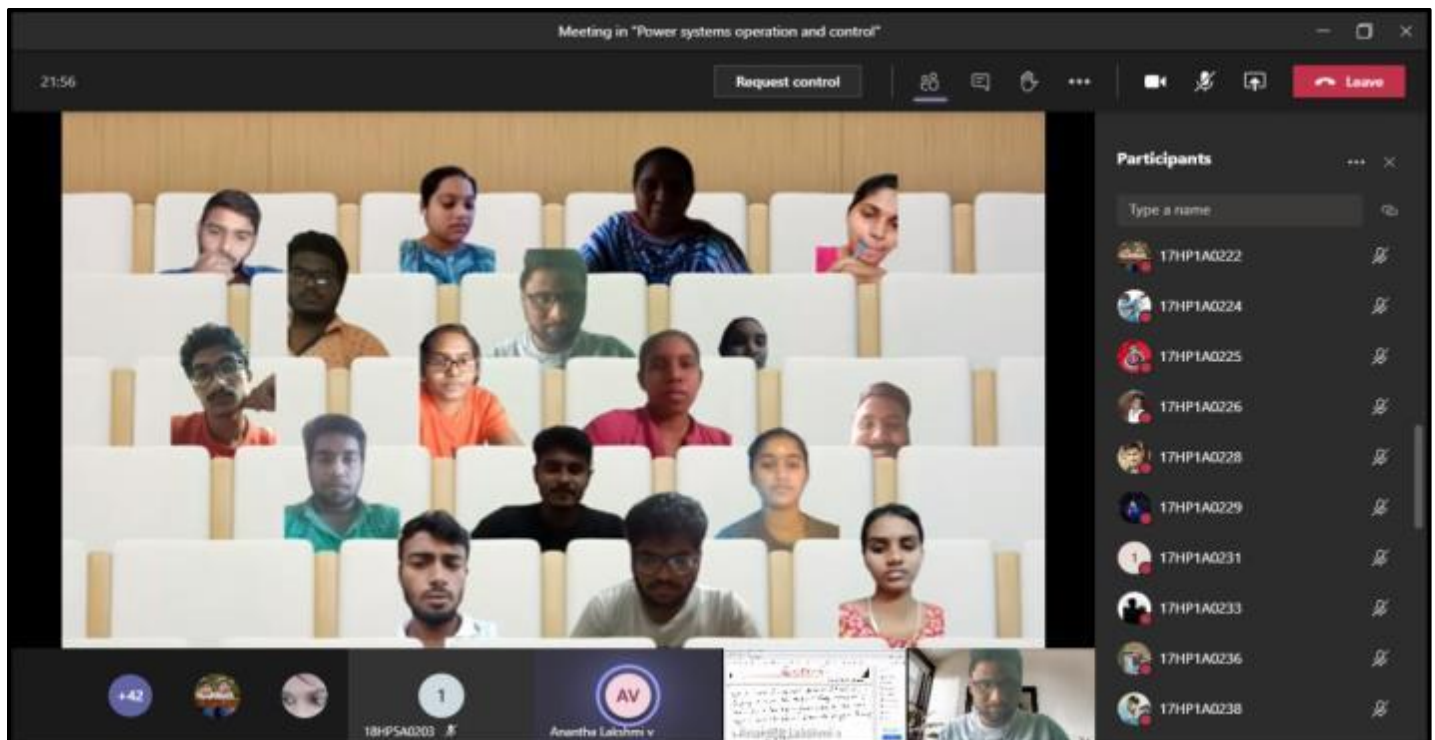
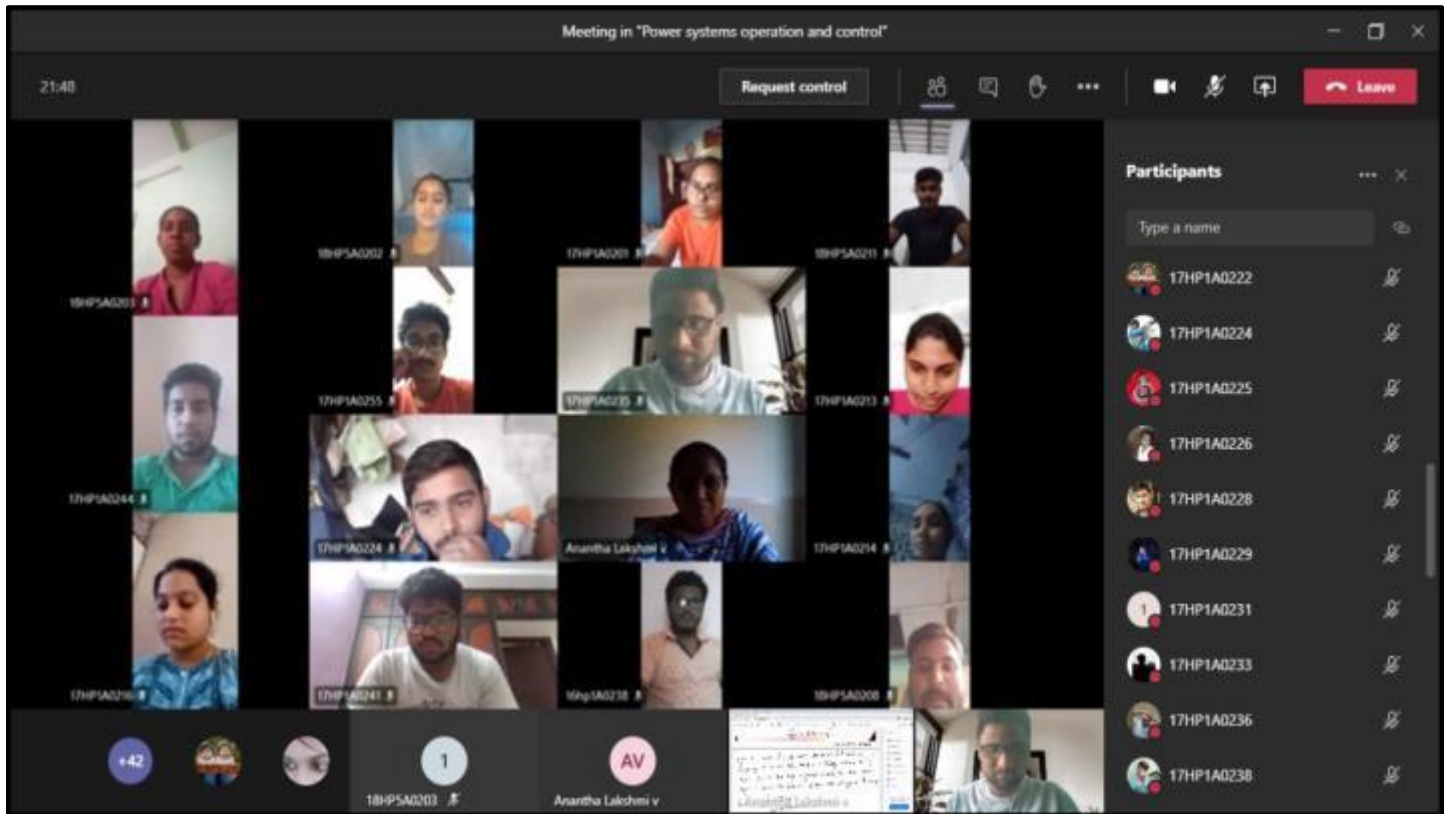
The screenshot shows the Microsoft Teams interface for the 'ECA II' channel. A poll titled 'Millman's method of solution is applicable for' was created by ajaykumar aliet. The poll options are only balanced system, only unbalanced system, Both, and Only single phase systems. The results show that 66% (14) of the team voted for 'only unbalanced system' and 33% (7) voted for 'Both'.

Option	Percentage	Count
only balanced system	0%	(0)
only unbalanced system	66%	(14)
Both	33%	(7)





**Faculty Name: V. Anantha Lakshmi, Assistant Professor, EEE**  
**Subject Name: Power Systems operation and control**







**Faculty name: L.Karunakar, , Assistant Professor, EEE**  
**Subject name: SPECIAL ELECTRICAL MACHINES**

The screenshot shows the Microsoft Teams interface. On the left, a sidebar lists channels for 'EEE-2017-2021', including 'General', 'GATE', 'GUEST LECTURE,2020', 'Instrumentation (Ins)', 'LICA', 'Power systems operation and control', 'SPECIAL ELECTRICAL MACHINES', 'SWITCHGEAR AND PROTECTION', and 'Utilization of Electrical Energy'. The 'General' channel is selected. The main area displays the 'UNIT-1 STEPPER MOTORS ASSIGNMENT-1' with a due date of September 14, 2020, at 11:59 PM. The instructions are: 1. DRAW AND EXPLAIN PRINCIPLE OF SINGLE PHASE STEPPER MOTOR, and 2. DRAW AND EXPLAIN PRINCIPLE OF HYBRID STEPPER MOTOR. A notification at the bottom right states: 'Assignments mentioned EEE- 2017-2021 in General EEE-2017-2021 / General'.

## Conducting Assignments

The screenshot shows the Microsoft Teams interface. On the left, a sidebar lists channels for 'EEE-2017-2021', including 'General', 'GATE', 'GUEST LECTURE,2020', 'Instrumentation (Ins)', 'LICA', 'Power systems operation and control', 'SPECIAL ELECTRICAL MACHINES', 'SWITCHGEAR AND PROTECTION', and 'Utilization of Electrical Energy'. The 'General' channel is selected. The main area displays the 'UNIT-6 LI MOTOR ASSIGNMENT-6' with a due date of December 17, 2020, at 11:59 PM. The instructions are: 1. DRAW AND EXPLAIN PRINCIPLE OF LINEAR INDUCTION MOTOR, and 2. DRAW AND EXPLAIN PRINCIPLE OF DOUBLY SHADED LINEAR INDUCTION MOTOR. A notification at the bottom right states: 'Assignments mentioned EEE- 2017-2021 in General EEE-2017-2021 / General'.



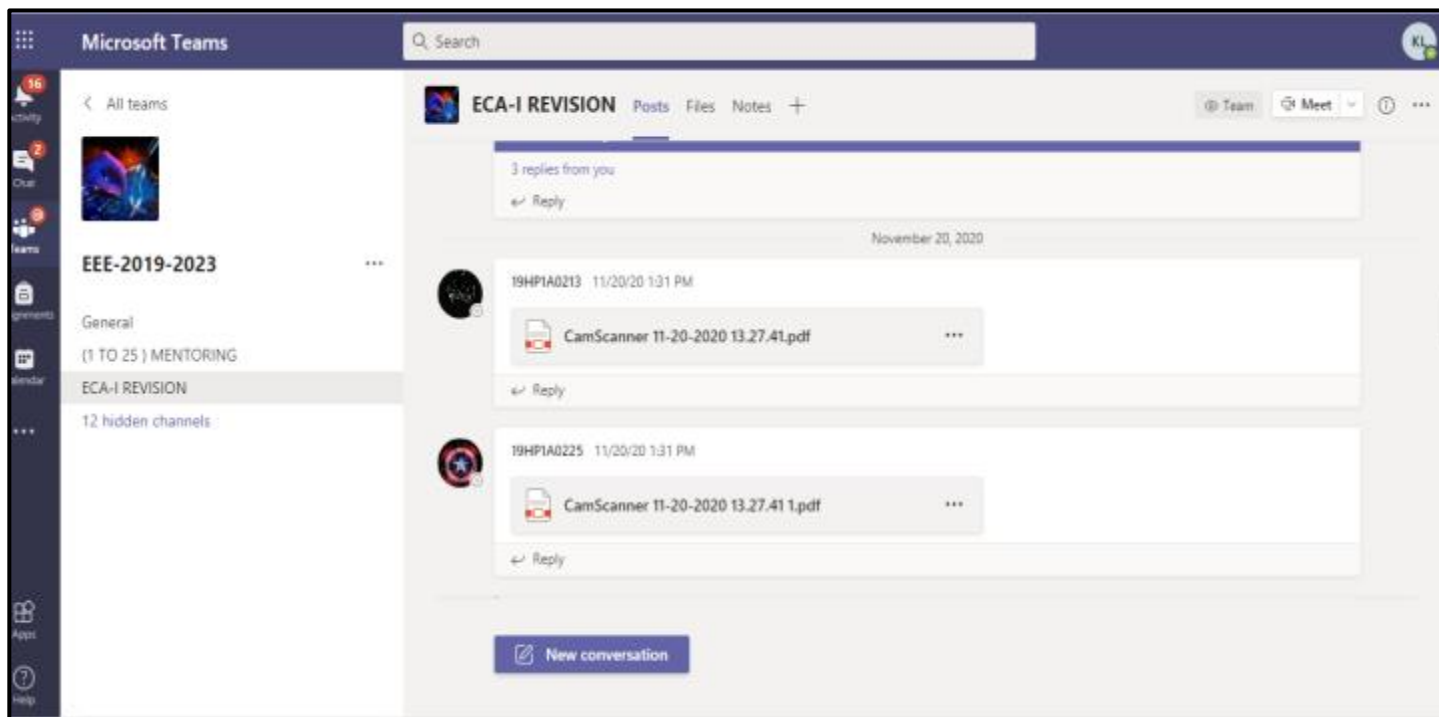
The screenshot shows the Microsoft Teams application. On the left sidebar, the 'Teams' section is expanded, showing a list of teams under 'EEE-2017-2021'. The 'General' team is selected. The main pane displays the 'General' tab of the 'General' team. At the top, there's a search bar and a 'Meet' button. Below, the assignment title 'UNIT-2 PMDC MOTORS ASSIGNMENT-2' is prominently displayed. To the right of the title, it says 'Points: 5 points possible'. Below the title, the due date is 'Due October 1, 2020 11:59 PM'. Under the 'Instructions' section, there are two tasks: '1.DRAW AND EXPLAIN PRINCIPLE OF PMDC MOYOR' and '2.EXPLAIN DIFFERENT TYPES OF PERMANENT MAGNET MATERIALS'.

This screenshot is similar to the one above, showing the Microsoft Teams interface. The 'Teams' section on the left sidebar still shows 'EEE-2017-2021' with 'General' selected. The main pane now displays the assignment 'UNIT-5 SINE WAVE BLDC MOTOR ASSIGNMENT-5'. The 'Points' section indicates '5 points possible'. The due date is 'Due November 26, 2020 11:59 PM'. The instructions are: '1.DRAW AND EXPLAIN PRINCIPLE OF SINE WAVE BLDC MOTOR' and '2.DRIVE TORQUE EQUATION OF SINE WAVE BLDC MOTOR'. At the bottom right, there is a notification banner that says 'Assignments mentioned EEE-2017-2021 in General'.

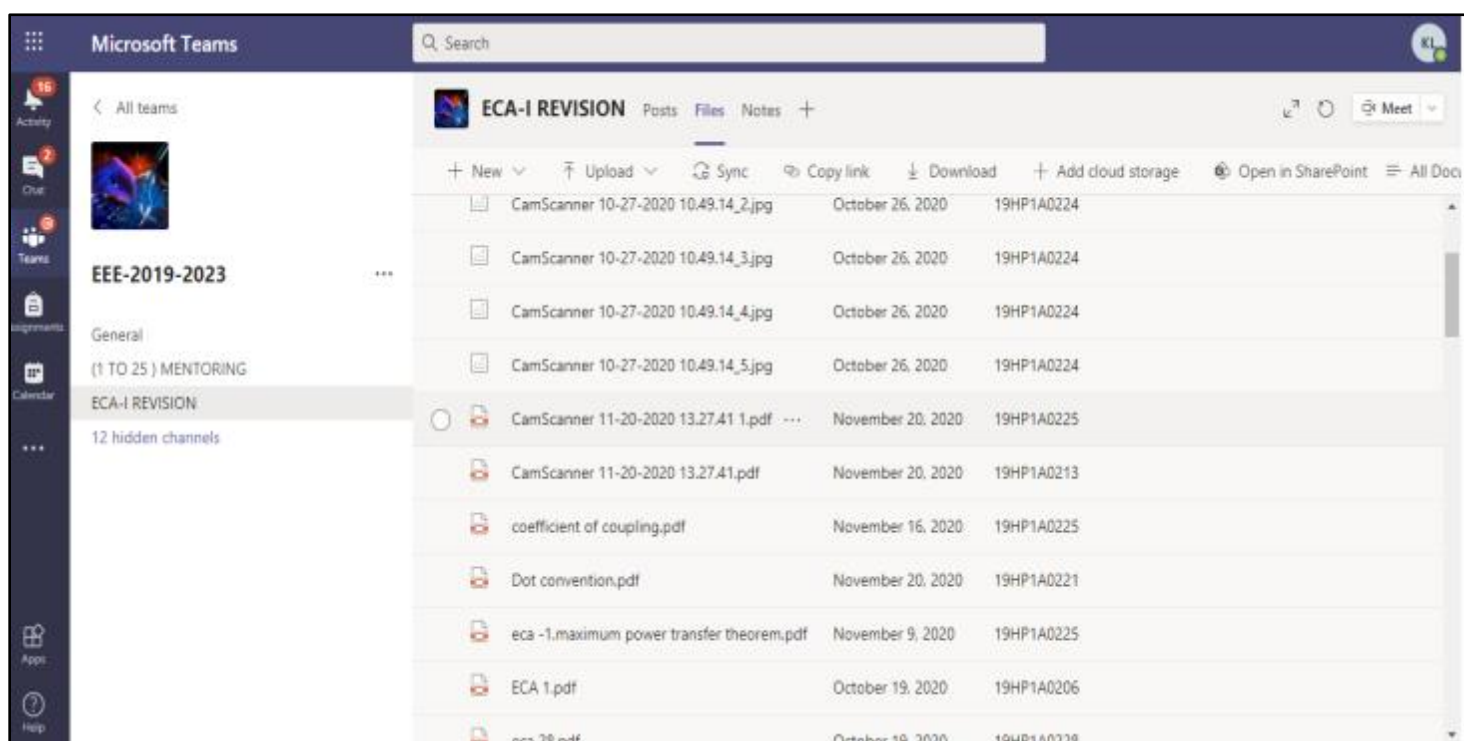


**Subject name: Electrical Circuit Analysis**

**Academic Year: 2019-20**



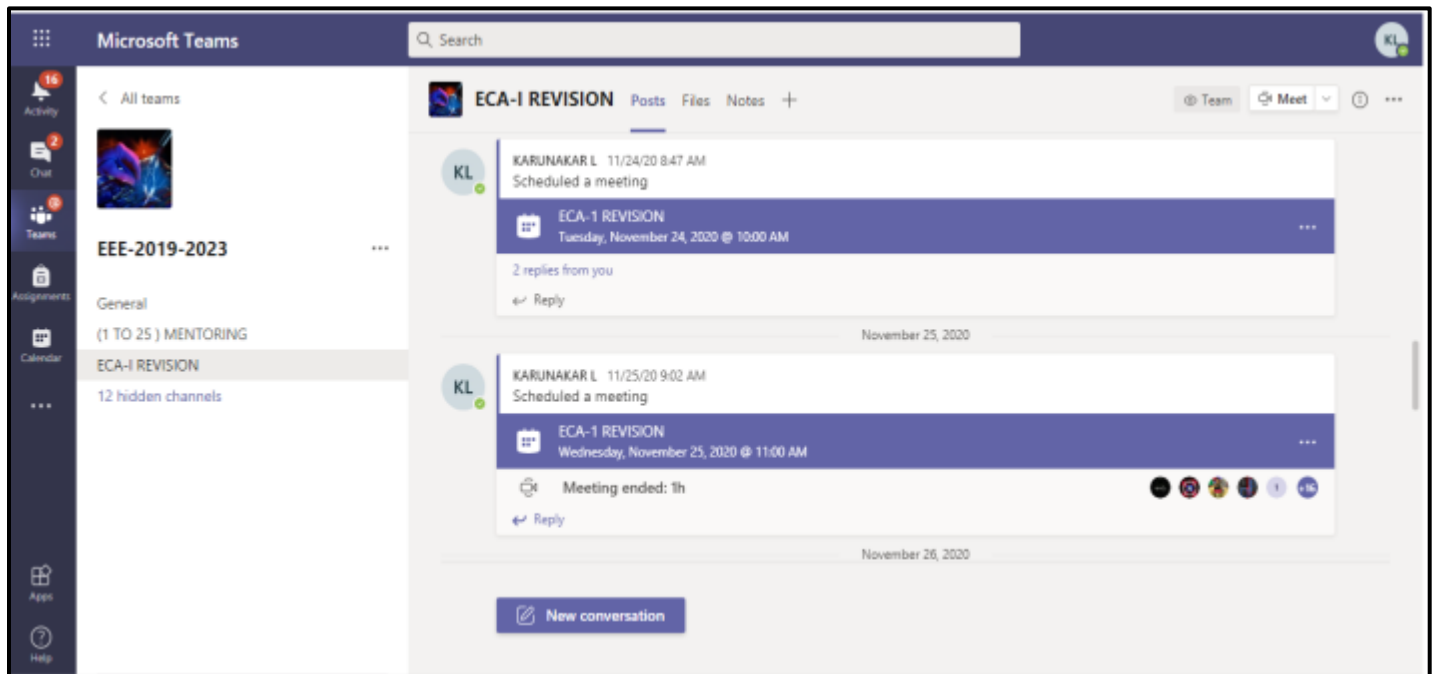
**Course handouts through Teams**







## Online Classes



**Faculty Name: G.Gantaiah Swamy, , Assistant Professor, EEE**

