



Vidya Jyothi Institute of Technology

(Accredited by NAAC, NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH)

Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Google Classroom

PREPARED BY: Mr. A. Mohandas

SUBJECT: Principles of Electrical Engineering

ACADEMIC YEAR: 2020-2021

Title of Innovative method/activity: Google Classroom Method

Google Classroom is a free blended learning platform developed by Google for students that aims to simplify creating, distributing, and grading assignments. Students can be invited to join a class through a private code, or automatically imported from a school domain.

Aim of the method: To communicate, collaborate, organize and manage assignments for the students.

Description of the method: These collaboration-friendly tools have revolutionized the way we communicate, work together, and store information online. For teachers and students, the education-friendly platform Google Classroom brings the benefits of paperless sharing, assessment, and digital collaboration to classrooms.

Benefits of Method:

- Easy to use and accessible from all devices.
- Effective communication and sharing.
- Speeds up the assignment process.
- Effective feedback.
- No need for paper.
- Clean and user-friendly interface.
- Great commenting system.
- Was a great platform during online classwork because of covid19.

Topics covered: concepts pertaining to all the five units of Principles of Electrical Engineering subject were discussed using this methodology.

Customize

Principles of Electrical Engineering

CIVIL ENGINEERING -A

Class code: **qse4gna**

Upcoming: No work due soon. [View all](#)

Announce something to your class

Mohandas posted a new material: Maximum power transfer theorem (May 22)

Mohandas posted a new material: Thevenin's theorem (May 22)

Mohandas posted a new material: Superposition theorem (May 22)



Teachers

Mohandas

Students

36 students

<input type="checkbox"/>	Actions	Sort
<input type="checkbox"/>	19-130 yashvanth goud .p	⋮
<input type="checkbox"/>	Narla siri 19-128	⋮
<input type="checkbox"/>	20-104 Akash	⋮
<input type="checkbox"/>	19-103 Akshitha	⋮
<input type="checkbox"/>	19-149 ANILKUMAR BANOTH	⋮



Students

36 students

<input type="checkbox"/>	Actions	AZ
<input type="checkbox"/>	19-130 yashvanth goud .p	
<input type="checkbox"/>	Narla siri 19-128	
<input type="checkbox"/>	20-104 Akash	
<input type="checkbox"/>	19-103 Akshitha	
<input type="checkbox"/>	19-149 ANILKUMAR BANOTH	
<input type="checkbox"/>	20-101 Srishailam Bingi	
<input type="checkbox"/>	20-106 E.Ranjith	
<input type="checkbox"/>	18-195 Karthik Goud	



PEE Video classes

Mohandas • May 2

- 8.Problem on KCL,KVL and ...
Video
- 9.Problems on KVL and KVL...
Video
- 10.Types of circuit elements...
Video
- 11..Series and parallel conne...
Video
- 12.Open and short circuit co...
Video
- 13. Delta to star transformati...
Video
- 13.Delta to star transformati...
Video
- 14.Star to delta transformati...
Video

Class comments



Add class comment...



+ Create

Google Calendar Class Drive folder

Maximum power transfer theorem Posted May 22

Thevenin's theorem Posted May 22

Superposition theorem Posted May 8

Mesh analysis video Posted May 8

Nodal analysis Posted May 4

PEE Video classes Posted May 2

PEE Video classes Draft

Question bank Posted May 1

?

1st UNIT Notes Posted Apr 30

Fig: google classroom

OUTCOME: The students have performed well in internal and semester End Examinations

For review contact: amohandasee@vjit.ac.in

