

JAYAMUKHI INTERNET FACILITY

Campus has 100 Mbps dedicated link to internet. 1Gbps Fiber Optic backbone and 400 Mbps connectivity to individual systems in the internet. Campus has a digital library. More than 900 Computers and 6 Servers are available to the students and faculty. Customized E-mail facility available to the students and faculty for paperless communication. Students can access E-learning resources through intranet servers.



ICT ENABLED TEACHING



ONLINE TEACHING

Google Class Room:

A screenshot of a Google Classroom interface. The browser tabs at the top include 'Inbox (359) - dirajits@gmail.com', 'Classwork for STATIC DRIVES III B', 'SSR Submission', 'JITS - UG Academic Calendars', and 'Download file | iLovePDF'. The address bar shows 'classroom.google.com/u/1/w/MzMTkzNDUw/t/all'. The page title is 'STATIC DRIVES III B TECH II SEM EEE'. The interface has tabs for 'Stream', 'Classwork', 'People', and 'Grades'. A 'Create' button is visible. Under 'All topics', there are links for 'Theory and example...' and 'Objective Questions'. A list of materials is shown: 'Unit-I to Unit-V important problems' (Posted Jul 5, 2021), 'UNIT-IV & UNIT-V IMPORTANT QUESTIONS' (Posted Jul 5, 2021), 'Unit-IV Study Material' (Posted Jul 5, 2021), and 'UNIT-V STUDY MATERIAL' (Posted Jul 5, 2021). A section titled 'Theory and example problems' contains a list of assignments: 'ASSIGNMENT-IV' (Due Jul 3, 2021, 11:59 PM), 'Assignment-III' (Due Jun 12, 2021, 12:00 AM), and 'Assignment-II' (Due Jun 5, 2021, 12:00 AM). The Windows taskbar at the bottom shows the date as 3/5/2022 and the time as 6:05 PM.

Principle of
Three different methods
(1) phase angle control
(2) firing angle control

at

Half-wave Conv.

HD 4G 39% 2:34 PM



(19)

- 19-238 Manohar >
- 19-239 Krishna >
- 19-241 Navyasri >
- 19-243 santhosh Kumar >
- Lavanya Palnati >

NPTEL COURCES VIDEO LINKS

ELECTRICAL ENGINEERING

EC: <https://nptel.ac.in/courses/108106172>

EM: <https://nptel.ac.in/courses/108102146>

SD: <https://nptel.ac.in/courses/108108076>

BE: <https://nptel.ac.in/courses/108105112>

NT: <https://nptel.ac.in/courses/108105153>

ET: <https://nptel.ac.in/courses/108106174>