



K S R Institute for Engineering and Technology

Tiruchengode, Namakkal(Dt) , Tamil Nadu

(Approved by AICTE New Delhi & Affiliated to Anna University Chennai)

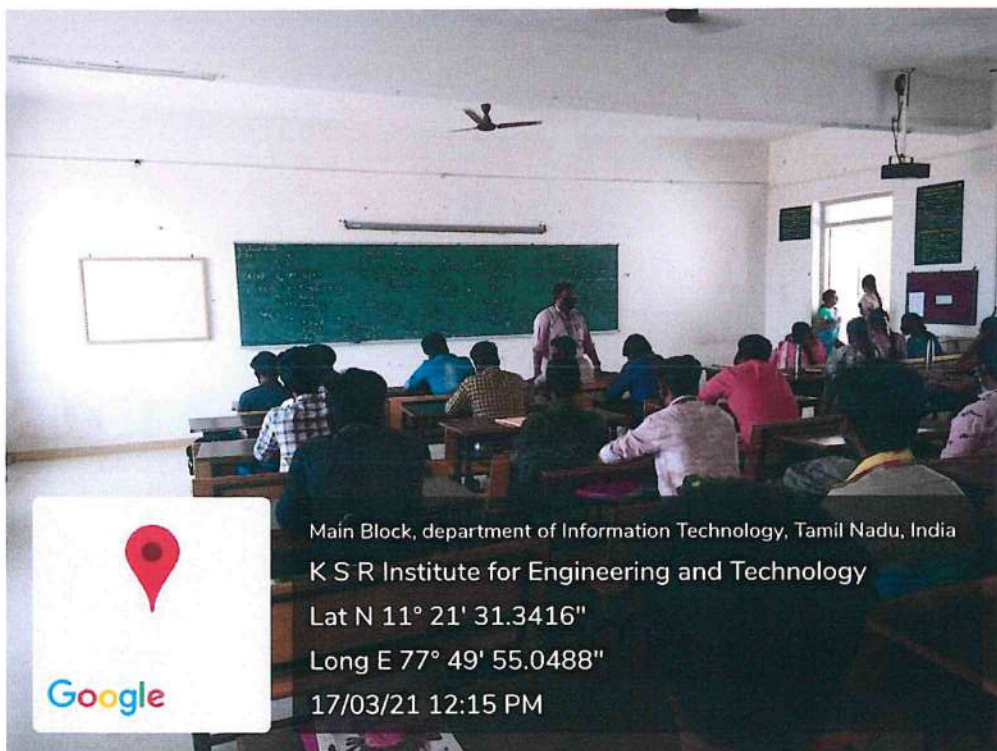
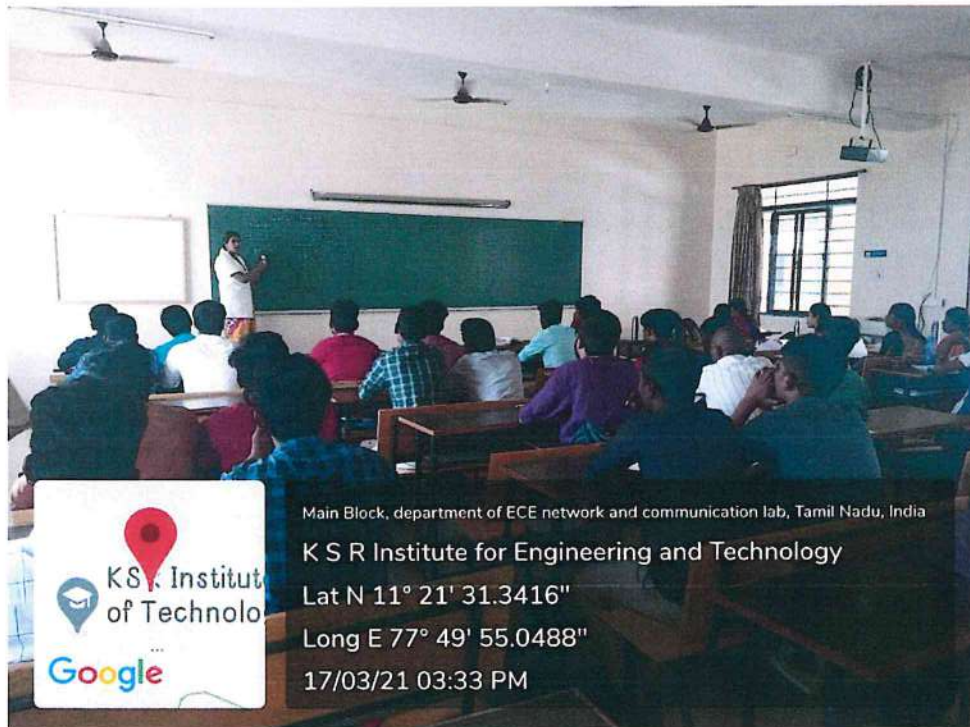
BE (CSE,EEE,ECE,Mech)&B.Tech (IT) Programmes are Accredited by NBA

2.3.2 TEACHERS USE ICT ENABLED TOOLS FOR EFFECTIVE TEACHING- LEARNING PROCESS

S.No	Description	Page No
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ICT ENABLED CLASSROOMS AND LABORATORIES

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
ICT ENABLED CLASSROOMS



PRINCIPAL,
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K. S. R. KALVI NAGAR,
TIRUCHENGODE - 637 215,
NAMAKKAL DL, TAMIL NADU,



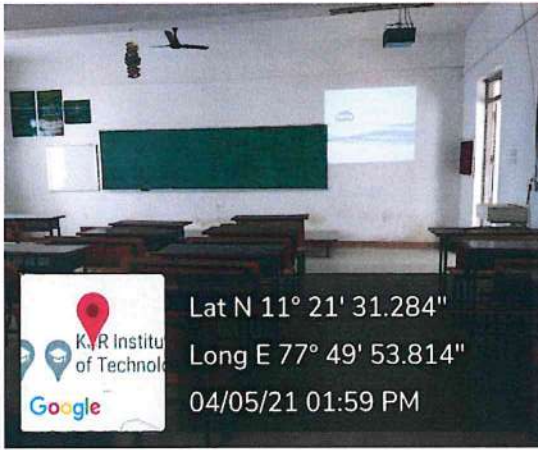
Lat N 11° 21' 31.3848"
Long E 77° 49' 53.958"
04/05/21 01:55 PM



Lat N 11° 21' 31.3956"
Long E 77° 49' 54.0048"
04/05/21 01:56 PM



Lat N 11° 21' 31.392"
Long E 77° 49' 53.9292"
04/05/21 01:59 PM




Lat N 11° 21' 31.284"
Long E 77° 49' 53.814"
04/05/21 01:59 PM



Lat N 11° 21' 26.4384"
Long E 77° 49' 48.4824"
03/05/21 11:17 AM




Lat N 11° 21' 26.0856"
Long E 77° 49' 48.4212"
03/05/21 11:27 AM


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ICT ENABLED LABORATORIES




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TIRUCHENGODE - 637 315,
NAMAKKAL DI, TAMIL NADU.

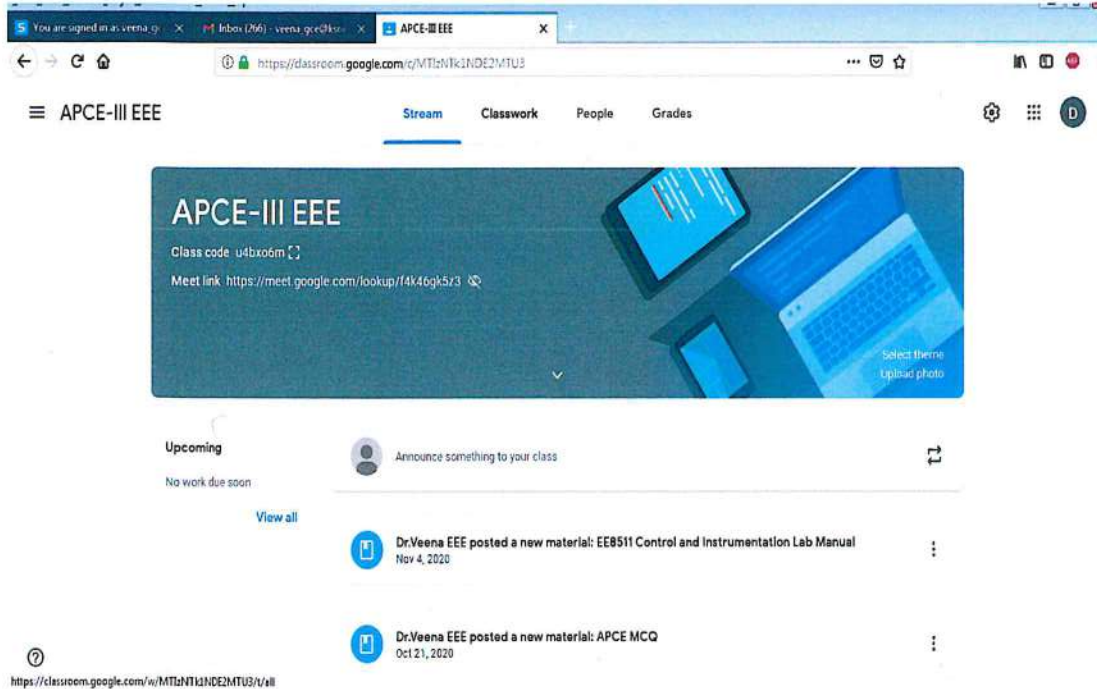
TEACHING TOOLS

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
TEACHERS USE ICT ENABLED TOOLS FOR EFFECTIVE TEACHING-LEARNING

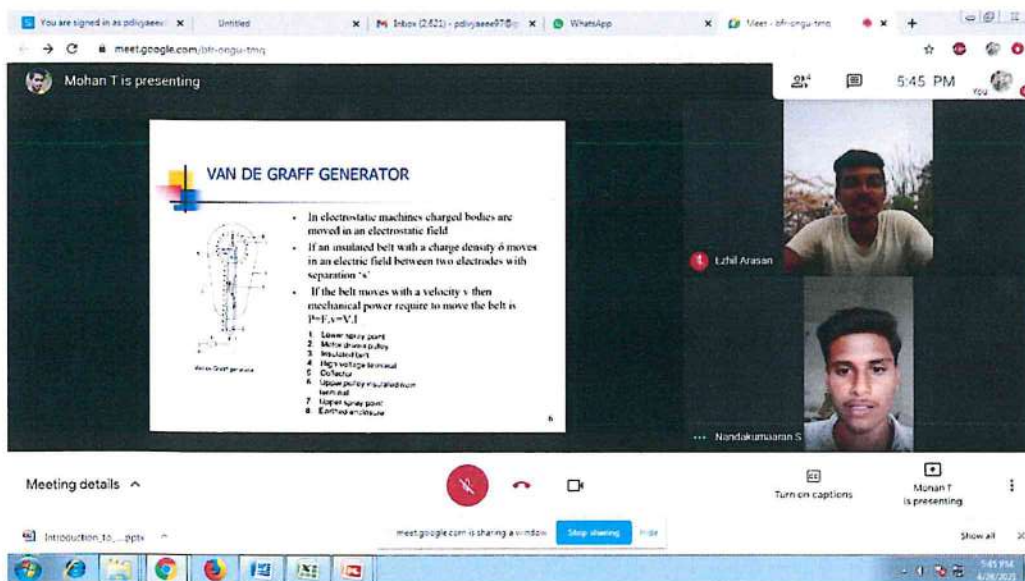
PROCESS


TEACHING TOOLS

GOOGLE CLASSROOM

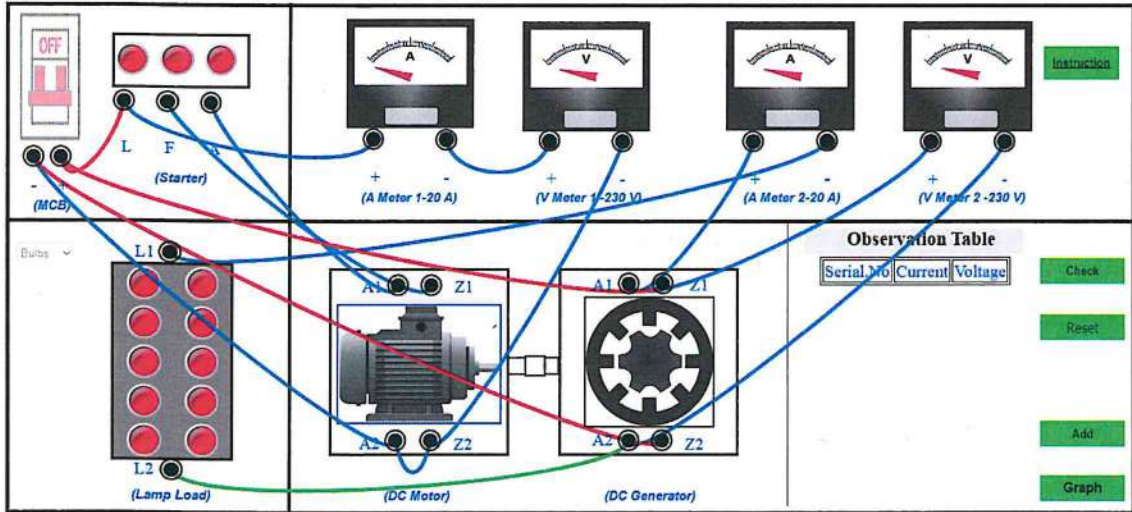


GOOGLE MEET




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V- LABS



TERV TOOL

← → ↻ ⚠ Not secure | terv.pro/admin/overall-reports

Apps ★ ✓ ⚙ 👤

Other bookmarks Reading list

SELECT PACKAGE: Absolute Beginner(E)_KSRIET SELECT YEAR OR MISSING: 2022 Filter

Student Report

Print Copy CSV Select Columns Search

Show: 10 entries


Showing 1 to 10 of 168 entries

#	Reg Number	Name	Email	Mobile	College Name	Department	% Completed	Completed Q
1	731618114011	K.GOWTHAM	gowtham2001kannan@gmail.com	6382738437	KSRIET	MECH	0	0
2	731618106301	MAHESH J	mahi74462@gmail.com	8072524184	KSRIET	ECE	70	42
3	731618114013	IVARAPAKSAMI C	ivarapaksami2001@gmail.com	6384693543	KSRIET	MFCU		

Activate Windows
Go to Settings to activate Windows. Show all

class-list (2021-04-...csv) class-list (2021-0...html)

Type here to search 5:37 PM 4/21/2021


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SEMINAR HALL WITH LCD PROJECTORS



SMART CLASSROOMS WITH LCD PROJECTORS

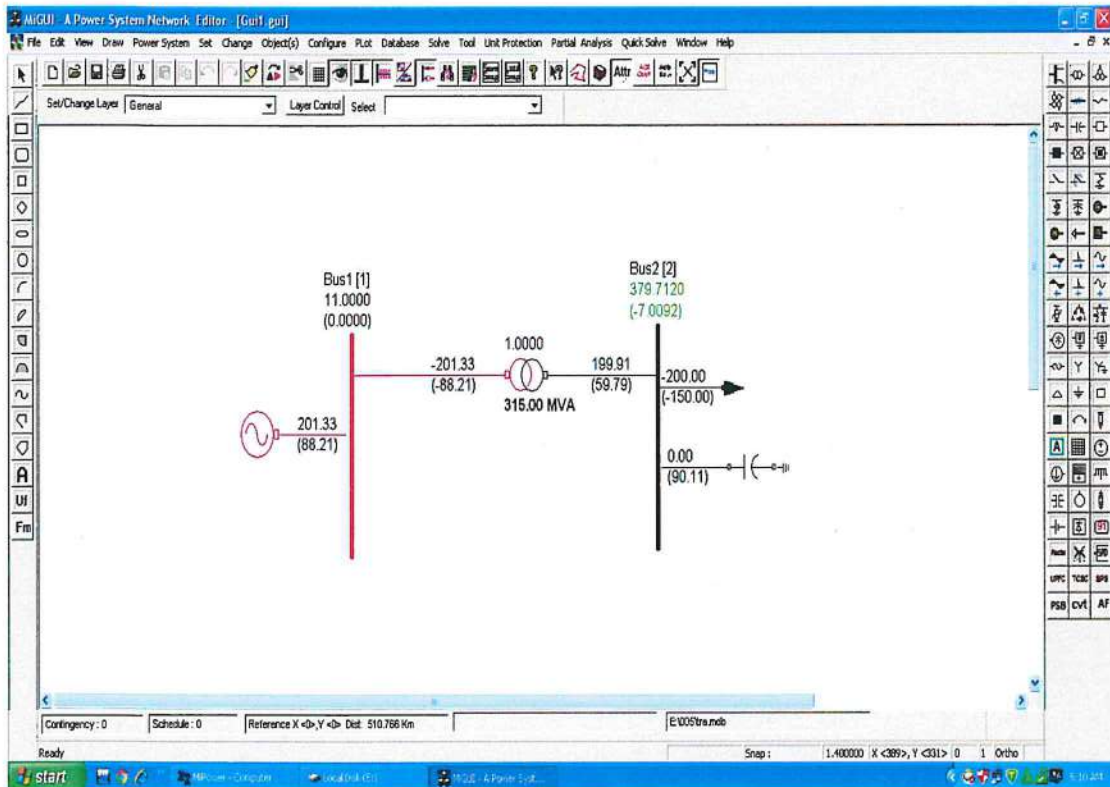




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SMART CLASSROOMS WITH LCD PROJECTORS

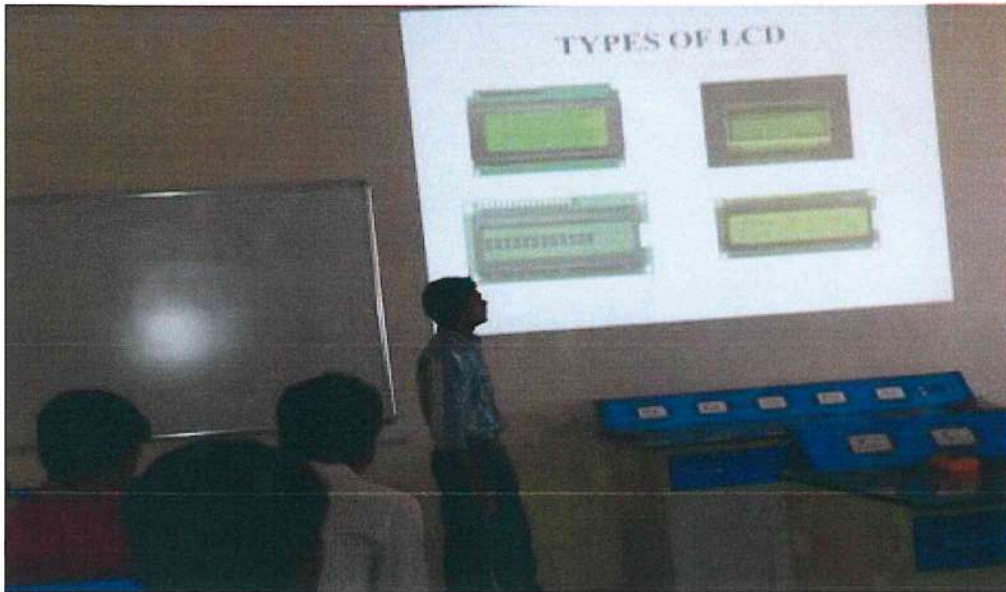


SIMULATION




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SEMINARS



SMART CAMP TOOL

192.168.16.192 # responsive

Subject Note

Subject Unit Saved Successfully

Batch/Class : ECE Subject : Microprocessors and Microcontrollers

S.No	Unit	Topic		
1	UNT 1	THE 8086 MICROPROCESSOR	<input type="checkbox"/>	<input type="checkbox"/> Materials
2	UNT 2	8086 SYSTEM BUS STRUCTURE	<input type="checkbox"/>	<input type="checkbox"/> Materials
3	UNT 3	I/O INTERFACING	<input type="checkbox"/>	<input type="checkbox"/> Materials
4	UNT 4	MICROCONTROLLER	<input type="checkbox"/>	<input type="checkbox"/> Materials
5	UNT 5	INTERFACING MICROCONTROLLER	<input type="checkbox"/>	<input type="checkbox"/> Materials

10 25 50 100

Close


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KSRCT COLLEGE MANAGEMENT SYSTEMS



KSRCT College Management System

Designed, Developed & Maintained By IIMS

KSRCTCMS

Empower Yourself @ KSRCT



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Last Login : Monday, April 26, 2021 9:57:17 AM

Welcome **MEENATCHI K** [Log Out](#)

- [My Profile](#)
- [Circular & News](#)
- [Attendance](#)
- [Library](#)
- [Time Table](#)
- [FeedBack](#)
- [Apply Leave](#)
- [Salary Receipt](#)
- [Examination](#)
- [Change Password](#)

Select the Option

Branch : B.E_EEE Batch : 2018-2022 Year / SEM : III/VI Section : NIL

Course Code : EE3691 Course Name : EMBEDDED SYSTEMS

Academic Terminal Assignment Attendance Missed & Improvement Internals

Academic Schedule

Regulation to Follow : R2017(2018Batch)

Semester Start - End Date : Feb/15/2021 - May/21/2021

Attendance Entry

Mark Entry

Attendance Report

Mark Report

Edit Attendance


Edit CA Marks

Edit Ass/Tut/Quiz


OBE

WHATSAPP GROUP


12:39
CHATS 6
STATUS
CALLS

- 


I EEE 2020-24 Batch

12:38
- 


III EEE 2018 - 2022 Batch

12:38
- 


IV Yr EEE 2017-2021 Batch

12:38
- 

III EEE Training & Placem

12:38
- 


II EEE 2019 - 23

12:38
- 

IET FACULTY OFFICIAL

let: Dear TP Team, Orcaso, Chennai I...

12:37


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SELF LEARNING TOOLS

SELF LEARNING TOOLS

GREAT LEARNING TOOL

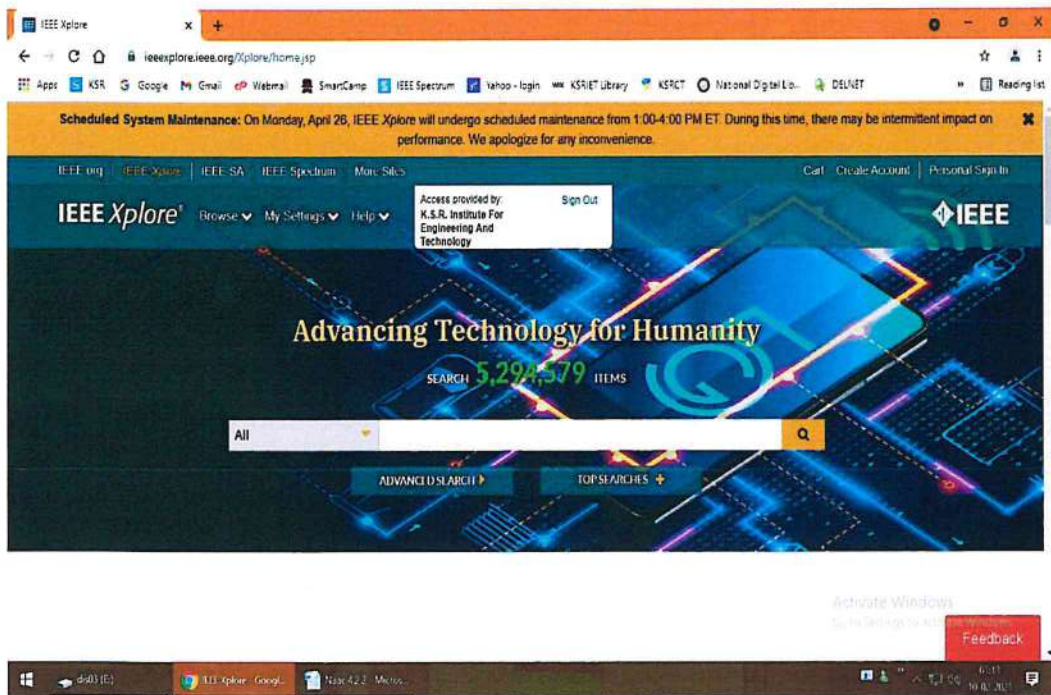
The screenshot shows a web browser window with the URL ninja.greatlearning.in/digital_campus. The page header includes the Great Learning logo and a search bar. A notification banner states: "You are on the free version. Please upgrade to premium for full access. Contact: digitalcampus@mygreatlearning.com OR +91 75031 39630". The main content area is titled "Welcome to Olympus Digital Campus" and "KSR Institute for Engineering & Technology". It features a card for the "Job Ready Program Pre Final" with a green background, showing "1 Batch", "0 Courses", and "167 Students". To the right, under "Upcoming Activities", it says "You have no upcoming activities".

This screenshot is similar to the one above but shows the "Job Ready Program" card with a blue background, indicating the "Second year" level. It also shows "1 Batch", "0 Courses", and "135 Students". The "Upcoming Activities" section remains empty. The browser window shows the same URL and notification banner. The system tray at the bottom indicates the time as 5:22 PM on 4/23/2021.

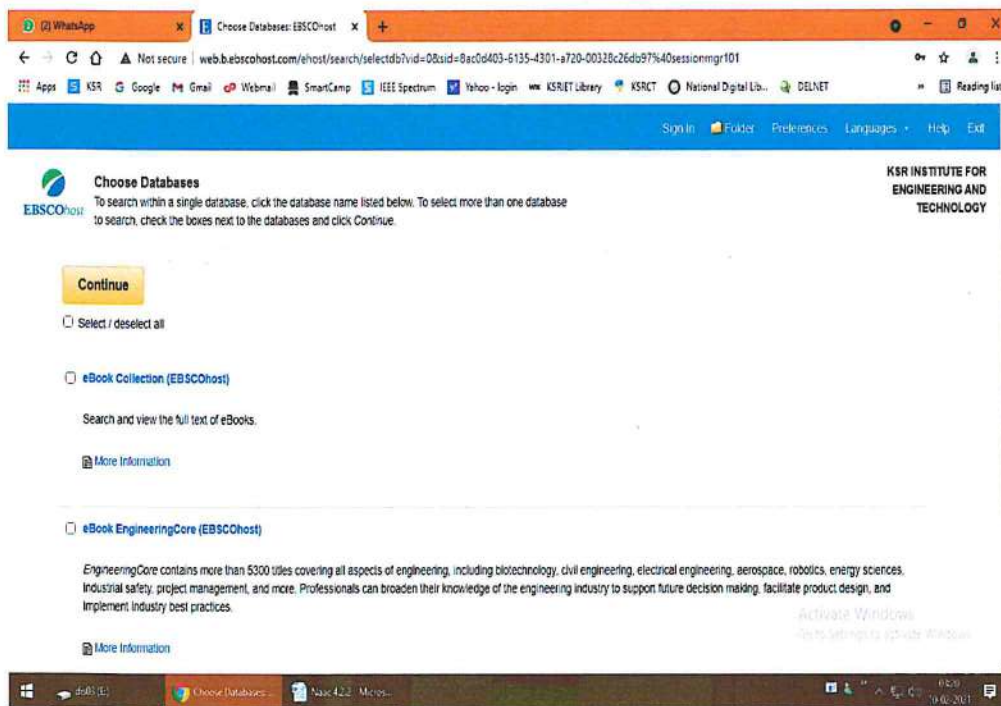

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E-LEARNING RESOURCES

E-Journals - IEEE (ASSP Package)



E-Books: EBSCO Core Engineering



[Handwritten Signature]
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NDLI



MHRD
Ministry of Human
Resource Development
Government of India



**National
Digital Library
of India**

**CERTIFICATE OF
REGISTRATION**

This is to certify that **KSR Institute for Engineering and Technology** is
registered as a **NDLI Club** under the National Digital Library of India.

Sujith

Dr. Vignesh Sornamohan
Chief Strategic and Outreach Officer
National Digital Library of India Project
Indian Institute of Technology
Kharagpur

NDLI CLUB PARTNER



**National
Digital Library
of India**

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Registrant's Address:

KSR Kalvi Nagar
Tiruchengode - 637 215

Registration Number: NI190165

Date of Registration: 29th January, 2020

Valid Upto: 27th January, 2021


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NDLI : Open E-Resources

NDLI : Open E-Resources

NDLI : One Library All of India

Search over 68,735,402 resources

STUDY AT HOME

- School
- CBSE Exams Preparatory ...
- Engineering
- Science
- Humanities
- Literature
- Law & Management

COVID-19 RESEARCH REPOSITORY

- Scholarly Publications
- Data Sets
- Documents & Videos
- Journals & Conferences
- Ideas & Funding
- Challenges & Startups

FEATURED COLLECTIONS

- North Eastern
- Person of the Week
- Train of the Week

SWAYAM/NPTEL

Control engineering

NPTEL

Courses - Control engineering

Announcements Course Forum Progress Monitor Syllabus List

Unit 9 - Module-8 (Week-8)

Course outline

- How to access the content
- Module 1 (Week-1)
- Module 2 (Week-2)
- Module 3 (Week-3)
- Module 4 (Week-4)
- Module 5 (Week-5)
- Module 6 (Week-6)
- Module 7 (Week-7)
- Module 8 (Week-8)
- Lecture 1
- Lecture 2
- Lecture 3
- Lecture 4
- Quiz
- WATIAR

Lecture 1

Recap of Module 7

- Dominant closed-loop poles
- Proportional, Integral and Derivative control actions
- Issues in the implementation of PI, PD and PID controllers
- Lead and Lag compensators
- Performance specification in the time and frequency domains

Modules 8

Design of Lead and Lag compensators using the Root Locus Technique.

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ASSESSMENT TOOLS

ASSESSMENT TOOLS

SKILL RACK

AMCAT

College Name		K S R Institute for Engineering and Technology	
S No.	Event Name	Event Date	Download
30000217	Event-2016-07-22	2016-07-22	
30012855	Event-2015-02-18	2015-02-18	
30014875	Event-2015-08-31	2015-08-31	
30017517	Event-2016-01-24	2016-01-24	
30018759	Event-2016-03-29	2016-03-29	


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CO- CUBES

AON K S R Institute for Engineering and Technology
Empower Results*

Balamurugan S Job Posts Manage Communicate More
Account Status: **Assessable** Mobile: +91 - 9942315534 Email: placement@ksriet.ac.in

Share news, useful videos and interesting links with your institute ...
Share with: 2021 Batch Post

Jobs Quick Stats: 2021

ZakApps: Software Developer Trainee/ Jr Business Analyst/ BA Trainee
ZakApps is hiring at Company Office, Chennai on 05 Feb 2021 10:00 AM for the post of Software Developer Trainee/ Jr Business Analyst/ BA Trainee with a package of \$300000.
Time to approve this job post is over, sent for auto-approval.

Total students: 108
Active students: 85%
91% Mobiles Verified
92% Email Verified

Second year_atten...csv Show all X

TERV TOOL – Programming Assessment

Challenge: **GCD OF TWO NUMBERS**
write a program to find gcd of two numbers
Input Format - Input contains an integer

```
7 int n1 = 81, n2 = 153;  
8  
9 // initially set to gcd  
10  
11 int gcd = 1;  
12  
13 for (int i = 1; i <= n1 && i <= n2; ++i) {  
14  
15 // check if i perfectly divides both n1 and n2  
16  
17 if (n1 % i == 0 && n2 % i == 0)
```


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NAMAKKAL DISTRICT, TAMIL NADU.

TERV TOOL – Programming Assessment Questions

The screenshot shows the Terv Tool interface with a grid of programming assessment questions. Each question includes a title, a brief description, a 'SOLVE CHALLENGE' button, and a green circle with the letter 'E'.

Question Title	Description	Status
SQUARE PATTERN	print the following pattern	Solve Challenge (E)
PALINDROME NUMBER O...	Check whether the given number is palindrome or not, print 'yes' if it is palindr...	Solve Challenge (E)
MIXED SORTING	Sort first half of an array in ascending and second half in descending order	Solve Challenge (E) - Completed
RIGHT ANGLED TRIANGLE...	print the following pattern	Solve Challenge (E)
DUPLICATE ELEMENT IN S...	Find duplicate character In a given string, there is one character which appears ...	Solve Challenge (E)
Twisted Prime Number	A number is said to be twisted prime if it is a prime number and reverse of the n...	Solve Challenge (E)
NUMBER PATTERN		Solve Challenge (E)
FACTORIAL		Solve Challenge (E)
PANGRAM CHECKING		Solve Challenge (E)

KSRIET MOODLE

K S R Institute for Engineering and Technology

The screenshot shows the Moodle Learning Management System interface for KSRIET. It features a navigation menu, a list of courses, and a calendar.

KSRIET - Learning Management System

MAIN MENU

- Site news

NAVIGATION

- Home
- Site news
- Courses


Courses

- Computer Science and Engineering
- Electronics and Communication Engineering
- Electrical and Electronics Engineering
- Information Technology
- Mechanical Engineering
- Placement and Training

CALENDAR

November 2017

Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		


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QUIZSTAR

Welcome, bhsigopal@gmail.com Logout Home Class Manager Quiz Manager Report Manager

Quiz Repository Assignment Manager

home > quiz manager > quiz repository

Quiz Repository

Come here to create a new quiz, edit quizzes, preview how a quiz appears to students and delete quizzes from QuizStar. If you need help, an Icon Legend and directions are at the bottom of the page.
(Note: Editing quiz questions while students are taking a quiz can lead to errors.)

New Quiz

Import a Quiz Now

New: Now you can Import a quiz from another Instructor's quiz repository. You just need to ask that teacher for the Quiz Import Code.

In order to find the Quiz Import Code, please go to "Quiz Manager" and click the icon under the "Edit" column. On the quiz editing page, the Quiz Import Code is displayed in red.

Quiz title	#	Created	Last modified	View	Key	Edit	Del	Copy	Assign to class
CS6007 - Information Rel...	20	Sep 2, 2017 1:24:29 AM	Sep 2, 2017 2:20:20 AM						B.F. - IV CSE
Copy of CS6007 - Informa...	20	Sep 2, 2017 1:54:59 AM	Sep 2, 2017 2:28:20 AM						Select class
Copy of CS6701_Quiz_02	20	Aug 17, 2017 5:25:30 AM	Aug 30, 2017 5:12:47 AM						Select class
CS6701_Quiz_02	20	Aug 17, 2017 5:23:30 AM	Aug 30, 2017 5:12:42 AM						Select class
Copy of CS6701_Quiz_01	20	Aug 16, 2017 11:13:17 AM	Aug 30, 2017 5:15:03 AM						Select class
CS6701_Quiz_01	20	Aug 16, 2017	Aug 16, 2017						Select class

DIGIPRO – Exam Scheduling

← → C iet.ksrctdigipro.in/exam/examscheduling.aspx

Other bookmarks Reading list

Exam Scheduling

Exam: 2019-2023|EE8301-Electrical Machines - I-20-2

Examination

Exam Type: Laboratory Placement/Others

Assessment ID: CA-02

Assessment Name: Internal Assessment

Assessment Information:

Quiz: Quiz

No. of quiz: 1 Don't change this value

Start Time:

End Time:

Add Exam

Activate Windows

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DIGIPRO – Assessment Questions

← → C iet.ksrctdigipro.in/exam/exameditquizquestionslist.aspx ☆ 🗑️ 👤 ⋮
Other bookmarks Reading list

K S R Institute for Engineering and Technology **Programming Skill Development System**

ID - exameee, Name - Examiner EEE, Dept - EEE

Batch - 2019-2023, Examcode - EE8301-20-21-ODD, Assessment ID - QUIZ-03, Assessment Name - IAT-3, Quiz ID - Quiz-1

Question	Action	Action
If the flux of a dc motor approaches to zero. Its speed will be	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
Between no load and full load, which motor develops least torque	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
If the load current and flux of a dc motor is held constant and voltage applied across its armature is increased by 40%, its speed will	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
A dc motor develops a torque of 200Nm at 25rps. At 20rps it will develop a torque of	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
if load on a dc shunt motor is increased, its speed decreased due primarily to	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
A dc shunt motor is found suitable to drive fans because they require	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>
As the load increases the speed of a dc motor	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

Activate Windows

DIGIPRO - Report Generation

← → C iet.ksrctdigipro.in/faculty/facultyexamreportselect.aspx ☆ 🗑️ 👤 ⋮
Other bookmarks Reading list

K S R Institute for Engineering and Technology **Programming Skill Development System**

Mr.Y.KALMUTHU (IETFEE05)
Dept - EEE

Student Exam Report

B.E_EEE|2019-2023|A|EC8351-EEE-Electronic Devices and Circuits-20-21-ODE ▾

CA-02 ▾

IAT - 02

Program - Assessment Report ▾ Report Type

Quiz-1 ▾

0

Activate Windows


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DIGIPRO – Students Performance

ie:ksrctdigipro.in/faculty/examreportselect.aspx

Mr.Y.KALMUTHU (IETFE05)
Dept - EEE

Copy Excel CSV PDF Print

Search:

Reg No.	Name	Batch	Dept	Sec	MCQ-1	Total
731619105001	ANUNITHA I	2019-2023	B.E_EEE	A	59.00	59
731619105002	ARUN KUMAR P	2019-2023	B.E_EEE	A	2.00	2
731619105003	BHARANIDHARAN C	2019-2023	B.E_EEE	A	59.00	59
731619105004	BOOPATHIRAJ K	2019-2023	B.E_EEE	A	59.00	59
731619105005	DURGA S	2019-2023	B.E_EEE	A	61.00	61
731619105006	JEEVANANTHAM SINGARAVEL	2019-2023	B.E_EEE	A	17.00	17
731619105007	KARTHIKEYAN S P	2019-2023	B.E_EEE	A	51.00	51
731619105008	KUMAR V	2019-2023	B.E_EEE	A	50.00	50
731619105009	LOGESHWARAN P	2019-2023	B.E_EEE	A	45.00	45
731619105010	LOGESWARI S	2019-2023	B.E_EEE	A	34.00	34

GOOGLE FORMS

APCE IAT II - Google Forms

https://docs.google.com/forms/d/1dXbVEyjsOn4qlmNny-V2tZrap15O_ryhH0pabjR0/edit#

APCE IAT II

Questions Responses Total points: 50

Air Pollution and Control Engineering (APCE)

Form description


Name of the Student

Short answer text

Register Number *

Short answer text

It looks like you haven't started Firefox in a while. Do you want to clean it up for a fresh, like-new experience? And by the way, welcome back!


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DETAILS OF ICT TOOLS USAGE BY FACULTY

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE**

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
List of Faculty using ICT Tools**

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.R.Jeyabharath	III/V	EE8552 Power Electronics	<ul style="list-style-type: none"> • Google classroom • Simulation • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		III/VI	EE8601 Solid State Drives	<ul style="list-style-type: none"> • Google classroom • Google meet • Simulation • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
2	Dr.P.Veena	III/V	OCE551 Air Pollution and Control Engineering	<ul style="list-style-type: none"> • Google classroom • Google meet • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		III/V	EE8511 Control and Instrumentation Laboratory	<ul style="list-style-type: none"> • Google meet • Video 	<ul style="list-style-type: none"> • You tube • V-labs 	-
		III/VI	EE8055 Special Electrical Machines	<ul style="list-style-type: none"> • Google classroom • Video demonstration • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
3	Dr.T.Srihari	III/VI	EE8602 Protection and Switchgear	<ul style="list-style-type: none"> • Google classroom • Google Meet 	<ul style="list-style-type: none"> • EBook • NPTEL 	<ul style="list-style-type: none"> • Google Forms
4	Dr.C.Santhakumar	II/III	ME8792 Power Plant Engineering	<ul style="list-style-type: none"> • Videos • PPT • Google Meet 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms

		IV/VII	EE8703 Renewable Energy systems	<ul style="list-style-type: none"> • Videos • PPT • Google Meet 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		IV/VII	EE8712 Renewable Energy Systems Laboratory	<ul style="list-style-type: none"> • Google meet • Virtual Lab 	<ul style="list-style-type: none"> • Virtual Lab 	-
		II/IV	EE8402 Transmission and Distribution	<ul style="list-style-type: none"> • Videos • PPT • Google Meet 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		II/IV	EE8412 Technical Seminar	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • You Tube 	-
		IV/ VIII	EE8811 Project Work	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • Aurdino website • Raspberry pi website 	-
5	Dr.A.Murugesan	II/III	EC8391 Control Systems Engineering	<ul style="list-style-type: none"> • Google classroom • Google meet 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Google Forms
		IV/VII	OBT751 Analytical methods and Instrumentation	<ul style="list-style-type: none"> • Google classroom • Google meet 	<ul style="list-style-type: none"> • Youtube 	<ul style="list-style-type: none"> • Google Forms
		II/III	CS8382 Digital Systems Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
6	Dr.S.Velmurugan	II/III	EE8351 Digital Logic Circuits	<ul style="list-style-type: none"> • Google classroom • PPT • Simulation 	<ul style="list-style-type: none"> • Youtube 	<ul style="list-style-type: none"> • Digipro • Google Forms
		II/III	EE8353 Electrical Drives and Controls	<ul style="list-style-type: none"> • Google classroom • Google meet • Simulation 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		IV/VII	EE8712 Renewable Energy Systems Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
7	Y.Kalimuthu	II/III	EC8353 Electronic Devices and circuits	<ul style="list-style-type: none"> • Google classroom • Google Meet 	<ul style="list-style-type: none"> • You tube • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		III/VI	EE 8002 Design of Electrical Apparatus	<ul style="list-style-type: none"> • Google classroom • Google Meet 	<ul style="list-style-type: none"> • You tube 	<ul style="list-style-type: none"> • Digipro • Google

						Forms
8	M.A.Stephenraj	IV/VII	EE8702 Power system Operation and Control	<ul style="list-style-type: none"> • Google classroom • Simulation 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		II/III	EE8311 Electrical Machines Laboratory-I	<ul style="list-style-type: none"> • Google classroom • You tube video 	<ul style="list-style-type: none"> • V-labs 	-
		II/III	EE8361 Electrical Engineering Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
		IV/VII	EE8711 Power System Simulation Laboratory	<ul style="list-style-type: none"> • Google meet 	-	-
9	R.Sacithraa	II/III	EE8391 Electro Magnetic Theory	<ul style="list-style-type: none"> • Google classroom 		<ul style="list-style-type: none"> • Digipro • Google Forms
		III/V	EE8511 Control and Instrumentation Laboratory	<ul style="list-style-type: none"> • Google meet • You tube video 	<ul style="list-style-type: none"> • V-labs 	-
		II/IV	IC8451 Control Systems	<ul style="list-style-type: none"> • Video Lecturing 	<ul style="list-style-type: none"> • NPTEL 	-
		I/II	EE8261 Electrical Circuits Laboratory	<ul style="list-style-type: none"> • You tube video 	<ul style="list-style-type: none"> • V-labs 	-
		II/IV	EE8411 Electrical Machines-II Laboratory	<ul style="list-style-type: none"> • Google meet video 	<ul style="list-style-type: none"> • V-labs 	-
10	K.Meenatchi	IV/VII	EI8075 Fiber Optics and Laser Instruments	<ul style="list-style-type: none"> • Google classroom • You tube video 	<ul style="list-style-type: none"> • You tube 	<ul style="list-style-type: none"> • Digipro • Google Forms
		III/V	EE8551 Microprocessors and Microcontrollers	<ul style="list-style-type: none"> • Google classroom • You tube video • Video Lecturing 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		II/III	EC8311 Electronics Laboratory	<ul style="list-style-type: none"> • Google Meet 	<ul style="list-style-type: none"> • V-labs 	
		III/VI	EE8691 Embedded Systems	<ul style="list-style-type: none"> • Google classroom • 	<ul style="list-style-type: none"> • NPTEL • You tube video 	<ul style="list-style-type: none"> • Google Forms

		IV/VIII	EE8018 Microcontroller Based System Design	<ul style="list-style-type: none"> • Google classroom • You tube video 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Google Forms
		III/VI	EE8681 Microprocessors and Microcontrollers Lab	<ul style="list-style-type: none"> • Google meet • YouTube video 	<ul style="list-style-type: none"> • V- Labs: 	-
11	T.Arvind	II/III	EE8301 Electrical Machines-I	<ul style="list-style-type: none"> • Video Lecturing 		<ul style="list-style-type: none"> • Digipro • Google Forms
		II/III	EE8311 Electrical Machines Laboratory-I	<ul style="list-style-type: none"> • Google meet • You tube video 	<ul style="list-style-type: none"> • V-labs 	-
		II/III	EE8361 Electrical Engineering Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
		IV/VII	EE8711 Power System Simulation Laboratory	<ul style="list-style-type: none"> • Google meet 	-	-
		I/II	BE8255 Basic Electrical, Electronics and Measurement Engineering	<ul style="list-style-type: none"> • Video Lecturing • YouTube Video • PPT • Google meet 	-	<ul style="list-style-type: none"> • Digipro • Google Forms
		II/IV	EE8401 Electrical Machines -II	<ul style="list-style-type: none"> • Video Lecturing 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		I/II	BE8253 Basic Electrical, Electronics and Instrumentation Engineering Laboratory	-	-	-
		II/IV	EE8411 Electrical Machines-II Laboratory	<ul style="list-style-type: none"> • Google Classroom • You tube video 	<ul style="list-style-type: none"> • V-labs 	-
12	C.Sivakumar	III/V	EE8501 Power System Analysis	<ul style="list-style-type: none"> • Google classroom • Video Lecturing • Multimedia • Simulation 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro
		II/III	CS8351 Digital Principles and System Design	<ul style="list-style-type: none"> • Google classroom • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms

				<ul style="list-style-type: none"> • Simulation 		
		I/II	BE8255 Basic Electrical, Electronics and Measurement Engineering	<ul style="list-style-type: none"> • Video Lecturing • YouTube Video • PPT • Google meet 	-	<ul style="list-style-type: none"> • Google Forms
		I/II	EE8251 Circuit Theory	<ul style="list-style-type: none"> • Video Lecturing • Google meet • Simulation using Multisim 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Google Forms
		I/II	EE8261 Electrical Circuits Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
		III/VI	EE8661 Power Electronics and Drives Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
13	K.M.Priyadharshini	IV/VII	EE8701 High Voltage Engineering	<ul style="list-style-type: none"> • Google classroom • PPT 	<ul style="list-style-type: none"> • You Tube 	<ul style="list-style-type: none"> • Google Forms
		IV/VII	EE8010 Power System Transients	<ul style="list-style-type: none"> • Google classroom • PPT 	<ul style="list-style-type: none"> • You Tube 	<ul style="list-style-type: none"> • Google Forms
		II/III	EC8311 Electronics Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
		II/III	CS8382 Digital Systems Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-
		IV/VIII	EE8015 Electric Energy Generation, Utilization and Conservation	<ul style="list-style-type: none"> • Google classroom • PPT 	<ul style="list-style-type: none"> • You Tube 	<ul style="list-style-type: none"> • Google Forms
		II/IV	BE8254 Basic Electrical and Instrumentation Engineering	<ul style="list-style-type: none"> • Google classroom • PPT 	<ul style="list-style-type: none"> • You Tube 	<ul style="list-style-type: none"> • Google Forms
14	P.DivyaBharathi	II/IV	EE8451 Linear Integrated Circuits and Applications	<ul style="list-style-type: none"> • Google classroom • Google meet • Simulation • V-labs 	<ul style="list-style-type: none"> • NPTEL 	Google Forms
		II/IV	EE8461 Linear and Digital Integrated Circuits Laboratory	<ul style="list-style-type: none"> • Google meet 	<ul style="list-style-type: none"> • V-labs 	-

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE**

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
LINK TO ICT TOOLS USED BY FACULTY**

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.R.Jeyabharath	III/V	EE8552 Power Electronics	Google class room https://classroom.google.com/c/MTI2NTE4NjM2NjE3	NPTEL: https://nptel.ac.in/courses/108/102/108102145/	Google forms https://forms.gle/LCsGxCdeutVywJYCA
		III/VI	EE8601 Solid State Drives	Google classroom https://classroom.google.com/c/Mjk4NTkxNDc1Mjgw Google meet https://meet.google.com/rdq-puyq-pip	NPTEL: https://nptel.ac.in/courses/108/104/108104140/	-
2	Dr.P.Veena	III/V	OCE551 Air Pollution and Control Engineering	Google classroom https://classroom.google.com/c/MTIzNTk1NDU2MTU3	NPTEL: https://nptel.ac.in/courses/105/102/105102089/	Google forms https://forms.gle/fo4DLHeMFG73hdcG7m

		III/V	EE8511 Control and Instrumentation Laboratory	<p>Google meet</p> <p>https://meet.google.com/rdq-puyq-pip</p> <p>You tube</p> <p>https://youtu.be/NS0NX-ZM6k</p>	<p>V- Labs:</p> <p>http://sl-coep.vlabs.ac.in/LinearVariableDifferentialTransformer/Theory.html?domain=Electrical%20Engineering&lab=WELCOME%20to%20Sensor%20Lab!</p>	-
		III/VI	EE8005 Special Electrical Machines	<p>Google classroom</p> <p>https://classroom.google.com/c/MjgzMDc3MTk1Mzc1</p> <p>Google meet</p> <p>https://meet.google.com/rdq-puyq-pip</p>	<p>NPTEL-</p> <p>https://nptel.ac.in/courses/108/102/108102156/</p>	-
3	Dr.T.Srihari	III/VI	EE8602 Protection and Switchgear	<p>Google Classroom</p> <p>https://classroom.google.com/c/OTg1NzYyNjg5OTla?cjc=vndzzeu</p> <p>Google meet</p> <p>https://meet.google.com/rdq-puyq-pip</p>	<p>NPTEL</p> <p>https://nptel.ac.in/courses/108/107/108107167/</p> <p>E-Book Power System Protection and Switchgear By Badri Ram, D. N. Vishwakarma</p> <p>https://books.google.co</p>	-

					m.bd/books?id=AZLbHTJEDFIC&printsec=copyright#v=onepage&q&f=false	
4	Dr.C.Santhakumar	II/III	ME8792 Power Plant Engineering	Google Meet https://meet.google.com/meet-ytw-uyqu-eyr?hs=186&pli=1&authuser=0&ijlm=1615867236858	https://nptel.ac.in/noc/courses/noc20/SEM1/noc20-me10/	Google Forms https://forms.gle/8HEQZhhodZ9xPzeN6
		IV/VII	EE8703 Renewable Energy systems	Google meet https://meet.google.com/pjs-xufu-shv	https://onlinecourses.nptel.ac.in/noc20_ge06/preview	Google Forms https://forms.gle/VMUYebxAVgmi7vJv7
		IV/VII	EE8712 Renewable Energy Systems Laboratory	Google meet https://meet.google.com/pjs-xufu-shv	Virtual Links: https://www.pbs.org/wgbh/nova/labs/videos/#energy	-
		II/IV	EE8402 Transmission and Distribution	Google Meet: https://meet.google.com/ytw-uyqu-eyr	https://nptel.ac.in/content/storage2/courses/108105053/pdf/L-02(TB)(ET)%20((EE)NPTEL).pdf	-
		II/IV	EE8412 Technical Seminar	Google Meet:	-	-

				meet.google.com/ytw-uyqu-eyr	https://www.youtube.com/watch?v=IQrj_7xkeNI	
		IV/ VIII	EE8811 Project Work	https://www.ionos.com/digitalguide/server/know-how/raspberry-pi-projects/ Google meet: meet.google.com/rhp-qhst-aib	https://www.seeedstudio.com/blog/2020/01/16/20-awesome-arduino-projects-that-you-must-try-2020/	-
5	Dr.A.Murugesan	II/III	EC8391 Control Systems Engineering	Google classroom https://classroom.google.com/u/0/c/MTI1OTEzMTAxODg3	You Tube https://nptel.ac.in/noc/courses/noc18/SEM2/noc18-ee41/	Google Forms https://forms.gle/pUN43QDCzQXrVPfi7
		IV/VII	OBT751 Analytical methods and Instrumentation	Google classroom https://classroom.google.com/u/0/c/MTI2NTMxODEyNDQ1	You Tube https://www.youtube.com/watch?v=RuwbeA22rew	Google Forms https://forms.gle/fSWYYQw4aFsPkg3p6
		II/III	CS8382 Digital Systems Laboratory	Google classroom https://classroom.google.com/c/MTE3OTA4MzYxNjQx?cjc=yo2zwb_u Google meet	V- Labs: http://vlabs.iitkgp.ac.in/dec/#	-

				https://meet.google.com/xnf-omnd-xyk		
		II/IV	EE8403 Measurement and Instrumentation	Google Meet https://meet.google.com/ytw-uyqu-eyr	NPTEL https://nptel.ac.in/courses/108/105/108105153/	-
6	Dr.S.Velmurugan	II/III	EE8351 Digital Logic Circuits	Google classroom https://classroom.google.com/c/MTI2NTQ5MTY00TYx Google Meet https://meet.google.com/_meet/ytw-uyqu-eyr?hs=186&pli=1&authuser=0&ijlm=1615867236858	YouTube: https://www.youtube.com/watch?v=NqPhPiSer30&list=PLIY8eNdw5tW-yJHsxApeilNjX2Dkl-Ox	-
		II/III	EE8353 Electrical Drives and Controls	Google Classroom https://classroom.google.com/c/MTI3NTY1MDA3NTc4	-	-
7	Y.Kalimuthu	II/III	EC8353 Electronic Devices and circuits	Google Class Room: https://classroom.google.com/c/MTI2NDMwMzMxOTY3?cjc=gupztmu Google Meet: https://meet.google.co	NPTEL: https://onlinecourses.nptel.ac.in/noc21_ee19/unit?unit=16&lesson=17 You Tube:	Google Forms: https://docs.google.com/forms/d/e/1FAIpQLSfVNRV8A_8fJ3uikYpJLkhFUrDVdVZd4UPudJHF2CwXGehQOw/viewform?usp=sf_link

				m/nxu-enkz-qgs	https://www.youtube.com/watch?v=yOmPCjPlaEg&list=PL2UHk0UhoAEN3m4J0r_5sx3QwSiYnxaSW&index=11&t=435s	Digipro: https://iet.ksrctdigipro.in/exam/exameditquizquestionslist.aspx
		III/VI	EE8002 Design of Electrical Apparatus	Google Class Room: https://classroom.google.com/c/Mjg3NDI4MDIyNTQz?cjc=qx3p3nm Google Meet: https://meet.google.com/rdq-puyq-pip	You Tube: https://www.youtube.com/watch?v=jLJ3fJRLcOU&list=PLhmTA7QjgWH8ZwORaz1_9cBgyMst35k1	-
8	M.A.Stephenraj	IV/VII	EE8702 Power system Operation and Control	Google Meet: https://meet.google.com/kcd-sodn-qzy	NPTEL https://nptel.ac.in/courses/108/101/108101040/	-
		II/III	EE8361 Electrical Engineering Laboratory	-	V-Labs: http://em-coep.vlabs.ac.in/List%20of%20experiments.html?domain=Electrical%20Engineering	-
		IV/VII	EE8711 Power System Simulation Laboratory	Google Meet: https://meet.google.com/		

				m/kcd-sodn-qzy		
9	R.Sacithraa	II/III	EE8391 Electro Magnetic Theory	<p>Google classroom</p> <p>https://classroom.google.com/u/1/c/MTI3Mjk0OTYxMjc</p> <p>Google meet</p> <p>https://meet.google.com/ytw-uyqu-eyr?pli=1&authuser=0</p>	<p>NPTEL</p> <p>https://nptel.ac.in/courses/108/104/108104087/</p>	<p>Model Exam</p> <p>https://docs.google.com/forms/d/e/1FAIpQLScdbV1xrBrr-8eqH8oCOQCPYZRb4tS_vAocJ0yXLJUNLVbNzA/closedform</p>
		II/IV	IC8451 Control Systems	<p>Google meet</p> <p>https://meet.google.com/ytw-uyqu-eyr?pli=1&authuser=0</p>	<p>NPTEL</p> <p>https://nptel.ac.in/courses/108/103/108103007/</p>	
		I/II	EE8261 Electrical Circuits Laboratory	<p>Youtube link</p> <p>https://youtu.be/6qyTn7dS1ig</p> <p>https://youtu.be/XCKI3oA1pMk</p> <p>V- Labs:</p> <p>http://vlabs.iitb.ac.in/vlabs-dev/labs_local/network_lab/labs/explist.php</p>	<p>V- Labs:</p> <p>https://vlab.amrita.edu/?sub=1&brch=75</p>	

10	K.Meenatchi	IV/VII	EI8075 Fiber Optics and Laser Instruments	Google Classroom https://classroom.google.com/u/3/c/MTQzMTcxMTE5MTM4	You Tube https://youtu.be/Ih0G46AiP-M	Google Forms https://forms.gle/YR1aGW7Zgak6ky249
		III/V	EE8551 Microprocessors and Microcontrollers	Google Classroom https://classroom.google.com/u/3/c/MTQzMzU1MTU1MzZM4MDQz	NPTEL https://nptel.ac.in/courses/108/105/108105102/	Google Forms https://forms.gle/vqBwBtDwvWFpGZQf6
		II/III	EC8311 Electronics Laboratory	Google meet https://meet.google.com/ytw-uyqu-eyr?pli=1&authuser=0	V- Labs: http://vlabs.iitkgp.ac.in/be/#	-
		III/VI	EE8691 Embedded Systems	Google meet https://meet.google.com/rdq-puyq-pip Google Classroom https://classroom.google.com/u/3/c/Mjk4NTAwMTM3NDAw	NPTEL https://nptel.ac.in/courses/108/102/108102045/	-
		IV/VIII	EE8018 Microcontroller Based System Design	Google https://classroom.google.com/u/3/c/Mjk4NTA2NjEzOTcx	NPTEL https://nptel.ac.in/courses/106/105/106105193/	-

		III/VI	EE8681 Microprocessors and Microcontrollers Lab	Google meet https://meet.google.com/rdq-puyq-pip	V- Labs: http://vlabs.iitb.ac.in/vlabs-dev/labs/8051-Microcontroller-Lab/labs/index.php	-
11	T.Arvind	II/III	EE8301 Electrical Machines-I	Google Classroom https://classroom.google.com/c/MTQzMTUyMzYwMjM1?cjs42tzrk	E-Book https://www.freebookcentre.net/electrical-books-download NPTEL https://nptel.ac.in/courses/108/105/108105155/	Google Forms https://forms.gle/vwcfUwfKdodmCuK8
		II/III	EE8311 Electrical Machines Laboratory-I	You Tube https://youtu.be/QFg2YfLGCfg https://youtu.be/G6oF1IFQWfQ	V-Labs: https://ems-iitr.vlabs.ac.in/List%20of%20experiments.html	-
		II/IV	EE8401 Electrical Machines -II	Google Class room https://meet.google.com/lookup/aqdtspxy p	NPTEL https://nptel.ac.in/courses/108/105/108105131/	Google Forms https://forms.gle/7Lt7B8sNfdLeHssL9

		II/IV	EE8411 Electrical Machines-II Laboratory	https://www.youtube.com/watch?v=Zv5UTY-j-i4	http://vem-iitg.vlabs.ac.in/	-
12	C.Sivakumar	III/V	EE8501 Power System Analysis	<p>Google classroom</p> <p>https://classroom.google.com/c/MTI5NDE0NDQzODAx?cjc=qivzsh</p> <p>Google meet</p> <p>https://meet.google.com/pjs-xufu-shv</p>	<p>NPTEL;</p> <p>https://nptel.ac.in/courses/117/105/117105140/</p>	<p>Digipro:</p> <p>https://iet.ksrctdigipro.in/exam/exameditquizquestionslist.aspx</p> <p>Google form:</p> <p>https://docs.google.com/forms/d/e/1FAIpQLSc6bRTaHk75L1gh2iwqOOL3lb4mnnHsBZFBbTPk6qgrCZ_1EA/viewform</p>
		II/III	CS8351 Digital Principles and System Design	<p>Google classroom</p> <p>https://classroom.google.com/c/MTE3OTA4MzYxNjQx?cjc=yo2zwb</p> <p>Google meet</p> <p>https://meet.google.com/xnf-omnd-xyk</p>	<p>NPTEL:</p> <p>https://nptel.ac.in/courses/108/106/108106177/</p>	<p>Digipro:</p> <p>https://iet.ksrctdigipro.in/exam/exameditquizquestionslist.aspx</p> <p>Google form:</p> <p>https://docs.google.com/forms/d/e/1FAIpQLSfhSsTXVDtGdIaaJ4UFslM0O8_2eo</p>

						AtMLA4xcdC_IMmMsPdIQ/viewform
		III/VI	EE8661 Power Electronics and Drives Laboratory	Google meet https://meet.google.com/rdq-puyq-pip		
13	K.M.Priyadharshini	IV/VII	EE8701 High Voltage Engineering	Google meet https://meet.google.com/kscd-sodn-qzy	-	-
		IV/VII	EE8010 Power System Transients	Google meet https://meet.google.com/kscd-sodn-qzy	-	-
		IV/VIII	EE8015 Electric Energy Generation, Utilization and Conservation	Google meet https://meet.google.com/kscd-sodn-qzy	-	Google form: https://docs.google.com/forms/d/1rj74TUDCiqknHGcUuNgMYVqOVz2NWsiV6aTKz2BUeVg/edit
		III/VI	EE8681 Microprocessor and Microcontroller Laboratory	Google meet https://meet.google.com/rdq-puyq-pip	V- Labs: http://vlabs.iitb.ac.in/vlabs-dev/labs/8051-Microcontroller-Lab/labs/index.php	
14	P.DivyaBharathi	II/IV	EE8451 Linear Integrated Circuits and	Google Classroom	NPTEL	-

			Applications	https://classroom.google.com/c/MzEwNzk4NDUyMjY2	https://nptel.ac.in/courses/108/108/10810811/	
		II/IV	EE8461 Linear and Digital Integrated Circuits Laboratory	Google Meet https://meet.google.com/ytw-uyqu-eyr	V- Labs: http://vlabs.iitkgp.ac.in/be/#	-

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of Faculty using ICT Tools

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.M.Venkatesan	I/I	CP5152 Advanced Computer Architecture	Google classroom	NPTEL	Online Quiz
2	Dr.B.Kalaavathi	IV/VII	CS8701 Cloud Computing	Video Lecturing	NPTEL	Online Quiz
		III/VI	CS8601 Mobile Computing	Animation	E-Material	Online Quiz
3	Dr.M.Vimaladevi	III/V	CS8591 Computer Networks	Google Classroom	E-books	Online Quiz
		IV/VII	MG8591 Principles of Management	Google Classroom	E-Books	Online Quiz
		III/VI	CS8602 Compiler Design	Google Classroom	NPTEL	Online Quiz
4	Dr.P.Vijayalakshmi	IV/VII	CS8069 Human Computer Interaction	Animation	E-Material	Online Quiz
		I/I	GE8151 Problem Solving and Python Programming	Simulation	Certification Course	Google forms
5	Mr. V.Prakasham	IV/VII	CS8792 Cryptography and Network Security	Google Classroom	E-books	Google Forms
		III/V	OMD552 Hospital Waste Management	Google classroom	E-videos	Google Forms
		III/VI	IT8076 Software Testing	Google Classroom	E-Books	Online Quiz
		IV/VIII	GE8075 Professional Ethics in Engineering	Google Classroom	E-Materials	Online Quiz
6	Mr.R.Venkatesan	III/V	CS8501 Theory of Computation	Video Lecturing	NPTEL	Online Quiz

7	Mr.V.Gopinath	III/V	CS8592 Object Oriented Analysis and Design	Google Classroom	NPTEL	Google Forms
		II/IV	CS8492 Database Management Systems	Google Classroom	NPTEL	Google forms
		III/VI	CS8603 Distributed Systems	Google Classroom	NPTEL	Google Forms
8	Mrs.R.Sathya Priya	I/I	GE8151 Problem Solving and Python Programming	Simulation-	Certification Course	Google forms
		IV/VII	OME752 Supply Chain Management	Video Lecturing	NPTEL : LECTURE	QUIZ : Google Forms
		II/IV	CS8491 Computer Architecture	Video Lecturing	E-Videos	Online quiz
9	Mrs.V.Sowmitha	II/III	CS8391Data Structures	Google Classroom edmodo	E-Material	Google Forms
		II/IV	CS8493 Operating Systems	Google Classroom	NPTEL	Online Quiz
		I/I	GE8151 Problem Solving and Python Programming	Simulation	Certification Course	Google forms
10	Mrs.S.Vimala	III/VI	CS8651 Internet Programming	Google Classroom	E-Material	Google Forms
		II/III	CS8392 Object Oriented Programming	Google Classroom	E-Material	Google Forms
11	Mrs.S.Hamsareka	IV/VII	IT8075 Software Project Management	Google Classroom	E-Book	Google Forms
		II/IV	CS8494 Software Engineering	Google Classroom	E-Book	Online Quiz
		IV/VIII	CS8078 Green Computing	Google Classroom	E-Material	Google Forms
12	Mr.T.Rajan	II/IV	CS8451 Design and Analysis of Algorithms	Simulation	NPTEL	Google Forms
13	Mr.K.Vinoth	III/VI	CS8691 Artificial Intelligence	Google Class room	NPTEL	Online Quiz

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

LINK TO ICT TOOLS USED BY FACULTY

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.M.Venkatesan	I/I	CP5152 Advanced Computer Architecture	Google Classroom:- https://classroom.google.com/c/MzI5MDUyMDE1OTI0?cjc=t5gfh2u	NPTEL:- https://nptel.ac.in/courses/106/103/106103206/	Quiz: https://www.geeksforgeeks.org/computer-organization-and-architecture-gg/
2	Dr.B.Kalaavathi	IV/VII	CS8701 Cloud Computing	Video Lecturing - https://www.youtube.com/watch?v=GlobK-eWDS0	NPTEL- https://nptel.ac.in/courses/106/105/106105167/	Quiz- https://quizizz.com/join/quiz/5d42555ecc7245001a6a75a0/start?studentShare=true
		III/VI	CS8601 Mobile Computing	Animation- https://www.youtube.com/watch?v=cBzagZcLAYQ -	E-Material - https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm	Assignment / Quiz - https://quizizz.com/admin/quiz/5e55e9bcfc9489001bf50eda
3	Dr.M.Vimaladevi	III/V	CS8591 Computer Networks	Google Classroom- https://classroom.google.com/c/MTE2ODk4MzYzNDYz?cjc=jyfv647	E-books- http://intronetworks.cs.luc.edu/current2/ComputerNetworks.pdf	Online Quiz- https://www.geeksforgeeks.org/computer-networks-set-1/
		IV/VII	MG8591 Principles of Management	Google Classroom- https://classroom.google.com/c/MTE3OTM1ODc5MzA4?cjc=fib5adp	E-Books- https://d3bxy9euw4e147.cloudfront.net/oscms-prodcmss/media/documents/PrinciplesofManagement-OP.pdf	Online Quiz- https://quizizz.com/admin/quiz/5e5e2841b6c69b001cf09eae

		III/VI	CS8602 Compiler Design	Google Classroom- https://classroom.google.com/c/Mjk4ODEwMDQ4MTEw?cjc=5i34s6r	NPTEL- https://nptel.ac.in/courses/106/105/106105190/	Online Quiz- https://www.objectivequiz.com/objective-questions/computer-science/compiler-design
4	Dr.P.Vijayalakshmi	IV/VII	CS8069 Human Computer Interaction	Animation- https://www.youtube.com/watch?v=VDojw7s423g	E-Material https://paragnachaliya.in/wp-content/uploads/2017/08/HCI_Alan_Dix.pdf	Quiz- https://quizizz.com/admin/quiz/57e54af41a7572649b00b834
		I/I	GE8151 Problem Solving and Python Programming	Simulation- https://www.w3schools.com/python/	Certification Course	Google forms- https://forms.gle/tkdBRveUu3cdoh2C9
5	Mr.V.Prakasham	IV/VII	CS8792 Cryptography and Network Security	Google Classroom- https://classroom.google.com/c/MTU4NTM3NjgyNTUw?cjc=jqhc55i	E-books- http://uru.ac.in/uruonline/library/Cyber_Security/Cryptography_and_Network_Security.pdf	Google Forms- https://forms.gle/EnEh1GNQmCo1HJrF9
		III/V	OMD552 Hospital Waste Management	Google classroom- https://classroom.google.com/c/MTM5NzE3MTM2MjMy?cjc=pkzcz3g	E-videos- https://www.youtube.com/watch?v=iXPhpiYZUyw	Google Forms- https://forms.gle/C9Lt83potjOlfkdo7
		III/VI	IT8076 Software Testing	Google Classroom- https://classroom.google.com/u/4/c/Mjk4ODA2MTM4NDQ0	E-Books- https://www.tutorialspoint.com/software_testing/software_testing_tutorial.pdf	Online Quiz- https://www.techbeamers.com/online-software-testing-quiz/
		IV/VIII	GE8075 Professional Ethics in Engineering	Google Classroom- https://classroom.google.com/c/MTM5MzQ3ODQ1NTM5?cjc=22vygwi	E-Materials- https://easyengineering.net/ge6075-professional-ethics-in-engineering/	Online Quiz- https://global.oup.com/us/companion.websites/9780190298708/sr/ch3/quizzes/r9/mcq/
6	Mr.R.Venkatesan	III/V	CS8501 Theory of Computation	Video Lecturing- https://www.youtube.com/playlist?list=PLEbnTDJUr_IdM_FmDFBz0zCsOFxfK	NPTEL- https://nptel.ac.in/courses/106/104/106104028/	Online Quiz- https://gradeup.co/practice/quiz/computer-science-engineering-exams/theory-of-computation

7	Mr. V.Gopinath	III/V	CS8592 Object Oriented Analysis and Design	Google Classroom- https://classroom.google.com/c/MT15MjE0MTY2NTQ4?cjc=3fu52ir	NPTEL- https://nptel.ac.in/courses/106/105/106105153/	Google Forms- https://forms.gle/Nvggs2eFZ3B9NQiY8
		II/IV	CS8492 Database Management Systems	Google Classroom- https://classroom.google.com/c/MjgyNzU0ODY2OTI0?cjc=amiwrle	NPTEL- https://nptel.ac.in/courses/106/105/106105175/	Google forms- https://forms.gle/8wkUe9WJoryxqTio6
		III/VI	CS8603 Distributed Systems	Google Classroom- https://classroom.google.com/c/Mjg0NzYzNDM0MTU2?cjc=x73gyl2	NPTEL- https://nptel.ac.in/courses/106/106/106106168/	Google Forms- https://forms.gle/E58jGce2YKx2RVZJ8
8	Mrs.R.Sathya Priya	I/I	GE8151 Problem Solving and Python Programming	Simulation- https://www.w3schools.com/python/	Certification Course	Google forms- https://forms.gle/tkdBRveUu3cdoh2C9
		IV/VII	OME752 Supply Chain Management	Video Lecturing- https://www.youtube.com/watch?v=lbn8tohqnCQ	NPTEL : LECTURE https://www.youtube.com/watch?v=lbn8tohqnCQ	QUIZ : https://forms.gle/G7LyL9A24h526Bbu7 https://forms.gle/rGZcNzg9JP1HBNBv6
		II/IV	CS8491 Computer Architecture	Video Lecturing - https://www.youtube.com/watch?v=PlayjNH_RRU&list=PLyINWPMX1PI mEeeMdbEFQo20eHAJL8hx	E-Videos- https://www.youtube.com/watch?v=DDmJtHFCNos&list=PLJvIzsrP6R6PWEd9vX9JG5kOPGex5dyi	Online quiz: https://t4tutorials.com/computer-architecture-mcqs-from-latest-books-edition/
9	Mrs.V.Sowmitha	II/III	CS8391 Data Structures	1. Google Classroom- https://classroom.google.com/c/MTE3MzgwNzkyMDE0?cjc=tjtabio 2. edmodo	E-Material- https://www.geeksforgeeks.org/data-structures/#:~:text=A%20data%20structure%20is%20a,using%20the%20array%20data%20structure.	Google Forms- https://forms.gle/QzEwoNm9W33zC417
		II/IV	CS8493 Operating Systems	Google Classroom- https://classroom.google.com/c/Mjg0OTc3MTQ3NzZM2?cjc=4sa5fy5	NPTEL- https://nptel.ac.in/courses/106/106/106106144/	Online Quiz- https://quizizz.com/admin/quiz/5a98086df787d60019ebfaa9

		I/I	GE8151 Problem Solving and Python Programming	Simulation- https://www.w3schools.com/python/	Certification Course	Google forms- https://forms.gle/tkdBRveUu3cdoh2C9
10	Mrs.S.Vimala	III/VI	CS8651 Internet Programming	Google Classroom- https://classroom.google.com/c/MjKxOTk3ODg3NzE5?cjc=apk2ela	E-Material- https://www.w3schools.com/html/default.asp	Google Forms- https://forms.gle/2PUHxAU2fV5BA519
		II/III	CS8392 Object Oriented Programming	Google Classroom- https://classroom.google.com/c/MTQxMjQ4NDIyMTI0?cjc=smvpsu	E-Material- www.javatpoint.com/servertutorial	Google Forms- https://forms.gle/qmB457UqrA1VKB9L7
11	Mrs.S.Hamsareka	IV/VII	IT8075 Software Project Management	Google Classroom- https://classroom.google.com/c/MTIyNDEzODIyMDcz?cjc=sz3nu3s	E-Book- https://www.edutechlearners.com/download/Software%20Project%20Management.pdf	Google Forms- https://forms.gle/U6PfbComyb3MkWpv5
		II/IV	CS8494 Software Engineering	Google Classroom- https://classroom.google.com/c/Mjg0OTY0NzUzNzA2?cjc=g7xcm2o	E-Book- http://web.firat.edu.tr/mbaykara/softwareengineering.pdf	Online Quiz- https://examradar.com/software-engineering-mcq-based-online-test/
		IV/VIII	CS8078 Green Computing	Google Classroom- https://classroom.google.com/c/MjQ4NzQ4MjExNzkw?cjc=s7xs5zf	E-Material- http://www.ittoday.info/Excerpts/Green_Servers_and_Data_Centers.pdf	Google Forms- https://forms.gle/NVhhHhByyQ5gP91bA
12	Mr.T.Rajan	II/IV	CS8451 Design and Analysis of Algorithms	Simulation : https://www.javatpoint.com/daa-tutorial	NPTEL : https://nptel.ac.in/courses/106/101/106101060/	Google Forms- https://forms.gle/EnEh1GNQmCo1HJrF9

12	Mr.K.Vinoth	III/VI	CS8691 Artificial Intelligence	Google Class room: https://classroom.google.com/c/Mjk4ODY4Njk5NjU2?cjc=cxjg6ks	NPTEL: https://nptel.ac.in/courses/106/105/106105077/ NPTEL: https://nptel.ac.in/courses/106/105/106105079/	Quiz: https://www.indiabix.com/computer-science/artificial-intelligence/ Quiz: https://www.javatpoint.com/artificial-intelligence-mcq Quiz: https://quizz.com/admin/quiz/5c58fa461df8c7001b11e0e9/artificial-intelligence
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K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING LIST OF FACULTY USING ICT TOOLS

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr. R.Nandakumar	III/V	EC8073-Medical Electronics	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	Google Forms
		IV / VII/A	IT6005- Digital Image Processing	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	Google Forms
2.	Mr.P. Govindaraju	II/III	EC8351- Electronic Circuits- I	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	Google Forms
		II/III	EC8361- Analog and Digital Circuits Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	-
		I/II	EC8251-Circuit Analysis	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	-
3.	Dr.W.Devapriya	III/V	EC8501- Digital Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms
		II/IV	EC8451- Electromagnetic Fields	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	YouTube	Google Forms
		IV/VIII	EC8811- Project Work	<ul style="list-style-type: none"> • Google classroom. 	-	Google Forms

				Google Meet		
4.	Dr.S.Premalatha	II/III	EC8392- Digital Electronics	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		III/V	EC8562- Digital Signal Processing Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	-	Google Forms
		III/VI	EC8691-Microprocessors and Microcontrollers	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		III/VI	EC8681-Microprocessors and Microcontrollers Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		I/II	GE8261- Engineering Practices Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	-	Google Forms
5.	Mr.P.Premkumar	III/VI	EC8652-Wireless Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	YouTube	Google Forms
		IV/VII	OME754-Industry Safety	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
6.	Mr.K.Venkatachalam	III/V	EC8552-Computer Architecture and Organization	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	Google Forms
		IV /VII/B	EC6703- Embedded and Real Time System	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		IV/VII/B	EC8711- Embedded Laboratory	<ul style="list-style-type: none"> • Google classroom. 	Web reference	Google Forms

				<ul style="list-style-type: none"> • Google Meet. 		
		I/II/BIO	EC8251-Circuit Analysis	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
7.	Ms.B.Latha	III/V/EEE	EC8553- Digital time Signal Processing	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	EBook	Google Forms
		IV/VIII/A	EC8093- Digital Image Processing	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	Google Forms
		I/II	EC8252-Electronic Devices	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	Google Forms
		I/II	EC8261- Circuits and Devices Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms
8.	Mr.T.Marthandan	IV/VII/A	EC8701- Antennas and Microwave Engineering	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		IV/VII/B	EC8751- Optical Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		IV/VII	EC8761-Advanced Communication Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms
		IV/VIII	EC8094- Satellite Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	EBook	Google Forms
9.	Mr.M.V.Mahesh	II/III CSE	EC8691- Microprocessors and Microcontrollers	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		IV/VII	EC8791- Embedded and Real Time Systems	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		IV/VIII	EC8094- Satellite Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	EBook	Google Forms

		IV/VIII	EC8811- Project Work	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	-	Google Forms
10.	Mr.J.Divakaran	IV/VII	EC8702- Ad hoc and Wireless Sensor Networks	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		III/V	EC8563-Communication Networks Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	-	Google Forms
		II/IV	EC8491- Communication Theory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
11.	Mr.V.Praveen kumar	III/VI	MG8591- Principles of Management	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	EBook	Google Forms
		IV/VII/B	GE8071- Disaster Management	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
12.	Mr.A.Ravi	II/III/CSE	EC8395 Communication Engineering	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	Google Forms
		IV/VII/B	EC8711- Embedded Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
13.	Mr.M.Udhayakumar	III/V/A	ORO551-Renewable Energy Resource	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		IV/VII	GE8071- Disaster Management	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		III/VI	EC8095- VLSI Design	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	<ul style="list-style-type: none"> • Google Forms • Digipro
		III /VI	EC8661- VLSI Design Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	-	Google Forms
14.	Mr.B.Vinoth kumar	II/III/IT	CS8351-Digital Principles and System Design	<ul style="list-style-type: none"> • Google classroom. 	Web reference	Google Forms

				<ul style="list-style-type: none"> • Google Meet 		
			CS8382-Digital System Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		III /V/ A	EC8551- Communication Networks	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	YouTube	Google Forms
		III/VI	EC8004- Wireless Networks	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms
		I/II	GE8261- Engineering Practices Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms
15.	Mrs.V.Sindhuja	II /III	EC8352-Signals and Systems	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		II/IV	EC8453- Linear Integrated Circuits	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		II/IV	EC8462- Linear Integrated Circuit Lab	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
16.	Ms.P.Janani	IV/VII	OME754-Industry Safety	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		IV/VII/B	EC8751- Optical Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	YouTube	Google Forms
		II/IV	EC8452-Electronic Circuits II	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		II/IV	EC8461-Circuit and Simulation Integrated	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	YouTube	Google Forms

			Laboratory			
17.	Ms.P.Mohana Sunthari	IV/VII/A	EC8701- Antennas and Microwave Engineering	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		II/III/IT	EC8394 -Analog and Digital Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms
		IV/VII	EC8761-Advanced Communication Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	YouTube	Google Forms
		III / VI	EC8651- Transmission Lines and RF Systems	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms
		I/II	GE8261- Engineering Practices Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms
		I/II	GE8261- Engineering Practices Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING LINKS OF ICT TOOLS USED BY FACULTY

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr. R.Nandakumar	III/V	EC8073-Medical Electronics	Video Lecturing - https://www.youtube.com/watch?v=YyHxDowjo_U&list=PL4Hk7FtXNlyjY368ZtYfphDe-me3PSKFir	NPTEL- https://nptel.ac.in/courses/108/105/108105101/	-
		IV / VII/A	IT6005- Digital Image Processing	Video Lecturing - https://onlinecourses.nptel.ac.in/noc19_ee55/unit?unit=73&lesson=74	NPTEL- https://towardsdatascience.com/support-vector-machine-introduction-to-machine-learning-algorithms-934a444fca47	https://forms.gle/q9tRaWedsfNZZfFE6
2.	Mr.P. Govindaraju	II/III	EC8351- Electronic Circuits- I	Video Lecturing - https://www.youtube.com/watch?v=o-87ajZvKVE&list=PLBlnK6fE-yqRiw-GZRqfnlVIBz9dxrqHJS&index=117	NPTEL- https://nptel.ac.in/courses/108/102/108102095/	Google Classroom: https://classroom.google.com/u/0/w/MTIzNjE3OTE3MDg1/t/all
		II/III	EC8361- Analog and Digital Circuits Laboratory	Vlab- https://ee-itb.vlabs.ac.in/exp2/index.html	-	-

		I/II	EC8251-Circuit Analysis	Video Lecturing - https://www.youtube.com/watch?v=gIwgYyRxOkc	Web reference: http://cktse.eie.polyu.edu.hk/eie209/1.CircuitAnalysis.pdf	-
3.	Dr.W.Devapriya	III/V	EC8501- Digital Communication	Click Here - MindMap	-	Click Here -quiz(quizizz)
		II/IV	EC8451- Electromagnetic Fields	Click Here - Animation (Geogebra) & 1min video	Web reference: https://www.youtube.com/watch?v=VFbyDCG_j18	
		IV/VIII	EC8811- Project Work	Click Here -IEEE Explorer	-	Click Here -Presentation
4.	Dr.S.Premalatha	II/III	EC8392- Digital Electronics	Hand on: http://cse15-iiith.vlabs.ac.in/exp2/Introduction.html?domain=Computer%20Science&lab=DLD%20Lab	Web reference: https://en.wikipedia.org/wiki/Digital_electronics	-
		III/V	EC8562- Digital Signal Processing Laboratory	Click here - Hands on session & Geogebra(Animation)	-	-
		III/VI	EC8691-Microprocessors and Microcontrollers	Click here - Mind Map& Show and Tell	Web reference: https://www.engineersgarage.com/tutorials/difference-between-microprocessor-and-microcontroller	-
		III/VI	EC8681-Microprocessors and Microcontrollers Laboratory	Click Here - Online Youtube & Group Activity	Web reference: https://www.tutorialspoint.c	-

					om/microprocessor/microcontrollers_overview.htm	
		I/II	GE8261- Engineering Practices Laboratory	Click here - hand on session	-	-
5.	Mr.P.Premkumar	III/VI	EC8652-Wireless Communication	Click Here - V-LAB& flipped class	Youtube- https://www.youtube.com/watch?v=SsDehR3kCGs	-
		IV/VII	OME754-Industry Safety	Click here - Case Study	Web reference: https://www.dw.com/en/a-poisoned-legacy-the-bhopal-disaster/av-52946722	-
6.	Mr.K.Venkatachalam	III/V	EC8552-Computer Architecture and Organization	Click Here -Multimedia Presentation	NPTEL- https://nptel.ac.in/courses/106/103/106103068/	-
		IV /VII/B	EC6703- Embedded and Real Time System	Video Lecturing - https://www.youtube.com/watch?v=tDX5T8NREts	Web reference: https://www.highintegritysystems.com/rtos/what-is-an-rtos/	-
		IV/VII/B	EC8711- Embedded Laboratory	Video Lecturing - https://www.youtube.com/watch?v=r8G7ihZiXGw	Web reference: https://predictabledesigns.com/introduction-to-real-time-operating-systems-rtos-for-use-in-embedded-systems/	-
		I/II/BIO	EC8251-Circuit Analysis	Video Lecturing - https://www.youtube.com/w	Web reference:	-

				atch?v=gIwgYyRxOkc	http://cktse.eie.polyu.edu.hk/eie209/1.CircuitAnalysis.pdf	
7.	Ms.B.Latha	III/V/EEE	EC8553- Digital time Signal Processing	Video Lecturing - https://www.youtube.com/watch?v=n19TZanwbBk	EBook - https://www.dspguide.com/ch28/2.html	Google Classroom: https://classroom.google.com/c/MTI2NTQyODAxMjE3?cjc=2agjx4f
		IV/VIII/A	EC8093- Digital Image Processing	Video Lecturing - https://onlinecourses.nptel.ac.in/noc19_ee55/unit?unit=73&lesson=75	NPTEL- https://nptel.ac.in/content/storage2/courses/117108048/module9/Lecture31.pdf	https://forms.gle/q9tRaWedsfNZzIFE6
		I/II	EC8252-Electronic Devices	Click Here -Hand on session	NPTEL- https://learn.sparkfun.com/tutorials/integrated-circuits/all	-
		I/II	EC8261- Circuits and Devices Laboratory	Click Here -Hand on session	-	-
8.	Mr.T.Marthandan	IV/VII/A	EC8701- Antennas and Microwave Engineering	Click here - Simulation using Ansoft HFSS &Z-A Approach	Web reference: https://www.lhsfna.org/index.cfm/lifelines/november-2015/rf-radiation-the-invisible-hazard/#:~:text=High%20exposures%20to%20RF%20can,or%20burns%20to%20the%20skin.	-

		IV/VII/B	EC8751- Optical Communication	Click here - Demonstration (losses) & Z-A Approach (Application)	Web reference: https://www.youtube.com/watch?v=L5jJIN8Z4lo	-
		IV/VII	EC8761-Advanced Communication Laboratory	Click here - Simulation &Hand on session Video Lecturing - https://www.youtube.com/watch?v=dzufqg35T70	-	-
		IV/VIII	EC8094- Satellite Communication	Video Lecturing - https://youtu.be/L-mGKFx0A4	EBook - https://www.google.com/search?q=dennis+roddy+satellite+communication&oq=dennis+rody+&q=chrome.1.69i57j0l4.8805j0j7&client=ms-android-samsung-ga-rev1&sourceid=chrome-mobile&ie=UTF-8	Google form- https://docs.google.com/forms/d/e/1FAIpQLSfEEzX4Fmw-0JO7XytD-67KUdcimN4ckXnOipHZKj35giU0fA/viewform?usp=sf_link
9.	Mr.M.V.Mahesh	II/III CSE	EC8691- Microprocessors and Microcontrollers	Video Lecturing - https://youtu.be/d5duBWX71M4	Web reference: https://www.engineersgarage.com/tutorials/difference-between-microprocessor-and-microcontroller	Google Classroom: https://classroom.google.com/c/MTI2ODIwMDQxMjcy?cjc=boj2kez
		IV/VII	EC8791- Embedded and Real Time Systems	Video Lecturing - https://www.youtube.com/watch?v=DX5T8NREts	Web reference: https://www.highintegritysystems.com/rtos/what-is-an-rtos/	-

		IV/VIII	EC8094- Satellite Communication	Video Lecturing - https://youtu.be/_L-mGKFx0A4	EBook - https://www.google.com/search?q=dennis+roddy+satelite+communication&oq=dennis+rody+&aqs=chrome.1.69i57j0l4.8805j0j7&client=ms-android-samsung-garev1&sourceid=chrome-mobile&ie=UTF-8	Google form- https://docs.google.com/forms/d/e/1FAIpQLSfEEzX4Fmw-0JO7XytD-67KUdcimN4ckXnOipHZKj35giU0fA/viewform?usp=sf_link
		IV/VIII	EC8811- Project Work	Click Here -IEEE Explorer	-	Click Here -Presentation
10.	Mr.J.Divakaran	IV/VII	EC8702- Ad hoc and Wireless Sensor Networks	Video Lecturing – https://www.youtube.com/watch?v=7ignEvGXbDo&list=PLJ5C_6qdAvBHroAfekCO7K4xphEF74UPc&index=2	Web reference: http://www.tfb.edu.mk/amarkoski/WSN/Knigaw03.pdf	-
		III/V	EC8563-Communication Networks Laboratory	Video Lecturing - https://www.youtube.com/watch?v=WDYpKIEshG4	-	-
		II/IV	EC8491- Communication Theory	Click Here - Flipped Classroom	Web reference: https://tartarus.org/gareth/math/notes/ii/Communication_Theory_handout.pdf	-
11.	Mr.V.Praveen kumar	III/VI	MG8591- Principles of Management	Video Lecturing – Multimedia Presentation	EBook - https://www.google.com/url?sa=t&source=web&rct=j&url=https://learnengineering.in/mg6851-principles-	Seminar

					of- management/&ved=2ahUK Ewj2i-z- lrLvAhXmzzgGHX GA9A QFjACegQIARAC&usg=A OvVaw1CEnP3SLX3kHUI ODsFGU9N	
		IV/VII/B	GE8071- Disaster Management	Video Lecturing - https://www.youtube.com/watch?v=9WIwlljva_s	Web reference: https://www.slideshare.net/MOHDSALMAN52/dams-and-thier-environmental-impacts	-
12.	Mr.A.Ravi	II/III/CSE	EC8395 Communication Engineering	Video Lecturing – https://www.youtube.com/watch?v=AUF3D1at4jY	NPTEL- https://www.aunewsblog.net/2018/10/ec8395-communication-engineering.html	-
		IV/VII/B	EC8711- Embedded Laboratory	Video Lecturing - https://www.youtube.com/watch?v=r8G7ihZiXGw	Web reference: https://predictabledesigns.com/introduction-to-real-time-operating-systems-rtos-for-use-in-embedded-systems/	-
13.	Mr.M.Udhayakumar	III/V/A	ORO551-Renewable Energy Resource	Video Lecturing - https://www.youtube.com/watch?v=Yv28rYn3Tdk	Web reference: https://www.sciencedirect.com/topics/engineering/direct-energy-conversion	-
		IV/VII	GE8071- Disaster Management	Video Lecturing - https://www.youtube.com/watch?v=9WIwlljva_s	Web reference: https://www.slideshare.net/	-

				ch?v=9WIwlljva_s	MOHDSALMAN52/dams-and-thier-environmental-impacts	
		III/VI	EC8095- VLSI Design	Click Here - Brain storming	Web reference: https://www.elprocus.com/fpga-architecture-and-applications/	Click Here -Quiz
		III /VI	EC8661- VLSI Design Laboratory	Click here -Hand on session	-	-
14.	Mr.B.Vinoth kumar	II/III/IT	CS8351-Digital Principles and System Design	Video Lecturing – https://www.xilinx.com/products/silicon-devices/fpga/what-is-an-fpga.html	Web reference: https://www.tutorialspoint.com/computer_logical_organization/digital_registers.htm	Google Classroom: https://classroom.google.com/c/MTQ3ODk1MjA2MjE2
			CS8382-Digital System Laboratory	Video Lecturing – https://www.xilinx.com/products/silicon-devices/fpga/what-is-an-fpga.html	Web reference: https://www.tutorialspoint.com/computer_logical_organization/digital_registers.htm	-
		III /V/ A	EC8551- Communication Networks	Click here - Mind Map& Role Play	Web reference: https://www.youtube.com/watch?v=7h5Wwk_mheg	-
		III/VI	EC8004- Wireless Networks	Click here - Animation	-	-
		I/II	GE8261- Engineering Practices Laboratory	Click here - hand on session	-	-
15.	Mrs.V.Sindhuja	II /III	EC8352-Signals and	Click Here - Hide and seek&	Web reference: https://lpsa.swarthmore.edu	Google Classroom: https://clas

			Systems	Flash cards Video Lecturing - https://youtu.be/s8rsR_TStA	/Fourier/Xforms/FXformIntro.html	sroom.google.com/c/MTI1OTE2MjA2ODg1?cjc=674gmta
		II/IV	EC8453- Linear Integrated Circuits	Click here - Lab Demo	Web reference: https://www.analog.com/media/en/trainingseminars/tutorials/mt079 .	-
		II/IV	EC8462- Linear Integrated Circuit Lab	Click here - Hands on Experience	Web reference: http://www.mhhe.com/francom . - List of op-amp Manufacturers	-
16.	Ms.P.Janani	IV/VII	OME754-Industry Safety	Click here - Case Study	Web reference: https://www.world-nuclear.org/information-library/safety-and-security/safety-of-plants/chernobyl-accident.aspx	-
		IV/VII/B	EC8751- Optical Communication	Click here - Demonstration (losses) & Z-A Approach (Application)	Web reference: https://www.youtube.com/watch?v=L5jJIN8Z4lo	-
		II/IV	EC8452-Electronic Circuits II	Click here - Flash Card & Simulation	Web reference: http://nptel.ac.in/courses/117101119/17	-
		II/IV	EC8461-Circuit and Simulation Integrated Laboratory	Click here - Hands on session	Youtube- http://vlabs.iitb.ac.in/vlab/	-

17.	Ms.P.Mohana Sunthari	IV/VII/A	EC8701- Antennas and Microwave Engineering	Click here - Simulation using Ansoft HFSS &Z-A Approach	<u>Web reference:</u> https://www.lhsfna.org/index.cfm/lifelines/november-2015/rf-radiation-the-invisible-hazard/#:~:text=High%20exposures%20to%20RF%20can,or%20burns%20to%20the%20skin.	-
		II/III/IT	EC8394 -Analog and Digital Communication	Video Lecturing - https://www.youtube.com/watch?v=mHvV_Tv8HDQ&list=PLwjK_iyK4LLArUHRm3SvPLT0XWIVhpl4h&index=2	<u>Web reference:</u> https://blog.oureducation.in/analog-and-digital-communication/	Google Classroom: https://classroom.google.com/c/MTM3ODE0MzM1Mzkw
		IV/VII	EC8761-Advanced Communication Laboratory	Click here - Simulation &Hand on session	<u>Web reference:</u> https://www.youtube.com/watch?v=dzufqg35T70-	-
		III / VI	EC8651- Transmission Lines and RF Systems	Click Here - Simulation Using ANSOFT HFSS	<u>Web reference:</u> NPTEL(http://nptel.ac.in/courses/117101119/17)	
		I/II	GE8261- Engineering Practices Laboratory	Click here - hand on session	-	-
		I/II	GE8261- Engineering Practices Laboratory	Click here - hand on session	-	-

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF MECHANICAL ENGINEERING LIST OF FACULTY USING ICT TOOLS

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
1	Dr.P.Murugesan	II/III	ME8391 Engineering Thermodynamics	Google Meet Google Classrooms	NPTEL	Google Forms Digipro
		IV/VIII	GE8076 Professional Ethics in Engineering	Google Meet	NPTEL, E-Books	Google Forms Digipro
2	Dr.R.Mani	II/IV	ME8451 Manufacturing Technology – II	Google Meet	NPTEL	
		III/V	ME8501 Metrology and Measurements	Google Meet, Video Lecturing	NPTEL	Google Forms, Digipro
		III/V	ME8513 Metrology and Measurements Laboratory	Google Meet	NPTEL You Tube	
3	Dr.P.Gopinath	I/I	GE8152 Engineering Graphics	Google Meet	NPTEL	Google Forms
		IV/VIII	GE8076 Professional Ethics in Engineering	Google Meet	NPTEL	Google Forms
4	Mr.A.Mohanraj	I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL	Google Forms
		I/II	GE8292 Engineering Mechanics		NPTEL	
5	Mr.P.Manikandan	I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL	Google Forms

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
		II/IV	CE8395 Strength of Materials for Mechanical Engineers	Google Meet Google Classrooms	NPTEL, V-Lab	
6	Mr.S.Ponnusamy	II/IV	ME8492 Kinematics of Machinery	Google Meet Google Classrooms	NPTEL, V-Lab	
		III/V	ME8593 Design of Machine Elements	Google Meet Google Classrooms	NPTEL, E-Books	Google Forms
		IV/VII	ME8792 Power Plant Engineering	Google Meet	NPTEL, YouTube	Google Forms
7	Mr.R.Vasanthakumar	I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL, Animation	Google Forms, Digipro
		III/V	OR0551 Renewable Energy Sources	Google Meet	NPTEL, E-Books	
		III/VI	ME8693 Heat and Mass Transfer	Google Meet Google Classrooms	NPTEL, E-books	
		III/VI	ME8682 Design and Fabrication Project	Google Meet	NPTEL, E-Journals	
8	Mr.S.Balamurugan	III/VI	ME8651 Design of Transmission Systems	Google Meet Google Classrooms	NPTEL, E-Books	
		IV/VII	ME8791 Mechatronics	Google Meet	NPTEL, E-Books	
		IV/VII	ME8781 Mechatronics Laboratory	Google Meet	NPTEL	

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
9	Mr.K.Velusamy	I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL, Animation	Google Forms, Digipro
		IV/VII	ME8097 Non Destructive Testing and Evaluation	Google Meet	NPTEL	Google Forms
		IV/VIII	MG8591 Principles of Management	Google Meet	NPTEL, E- Books	Google Forms
		IV/VIII	ME8811 Project Work	Google Meet	E-Journals	
10	Mr.P.Chakravarthi	II/III	CE8394 Fluid Mechanics and Machinery	Google Meet Google Classrooms	NPTEL, V- Lab	Google Forms
		II/III	ME8381 Computer Aided Machine Drawing	Google Meet	NPTEL	
		III/VI	ME8091 Automobile Engineering	Google Meet	NPTEL, YouTube	Google Forms, Online Quiz
		IV/VII	ME8793 Process Planning and Cost Estimation	Google Meet	NPTEL	Google Forms
11	Mr.S.Mohanavelan	III/V	ME8595 Thermal Engineering- II	Google Meet Google Classrooms	NPTEL	Google Forms, Digipro
		III/V	ME8512 Thermal Engineering Laboratory	Google Meet	NPTEL, YouTube	
		IV/VII	ME8792 Power Plant Engineering	Google Meet	NPTEL	Google Forms
12	Mr.S.Rajkumar	IV/VII	ME8793 Process Planning and Cost Estimation	Google Meet	NPTEL	Google Forms, Digipro
		IV/VII	ME8791 Mechatronics	Google Meet	NPTEL	
		IV/VII	ME8712 Technical Seminar	Google Meet	NPTEL, E- Journals	
		IV/VIII	MG8591 Principles of Management	Google Meet	NPTEL	Google Forms
		IV/VIII	ME8811 Project Work	Google Meet	Journals	
13	Mr.A.Premkumar	I/I	GE8152 Engineering Graphics	Google Meet	NPTEL	Google Forms, Digipro

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
		II/III	ME8351 Manufacturing Technology - I	Google Meet	NPTEL	Google Forms
		IV/VII	ME8711 Simulation and Analysis Laboratory	Google Meet	NPTEL	
14+	Mr.K.Gopalakrishnan	II/III	ME8361 Manufacturing Technology Laboratory - I	Simulation	NPTEL	Google Forms, Digipro
		II/IV	CE8381 Strength of Materials and Fluid Mechanics and Machinery Laboratory	Virtual Lab	NPTEL, V-lab	
		III/VI	ME8692 Finite Element Analysis	Google Meet Google Classrooms	NPTEL	
		IV/VII	OIE751 Robotics	Google Meet	NPTEL	Google Forms
15	Mr.S.Baskaran	IV/VII	ME8097 Non Destructive Testing and Evaluation	Google Meet	NPTEL	Google Forms
16	Mr.J.Mathan	III/VI	ME8694 Hydraulics and Pneumatics	Google Meet	NPTEL, V-Lab	
		IV/VII	ME8073 Unconventional Machining Processes	Google Meet	NPTEL	Google Forms, Digipro
		IV/VII	ME8781 Mechatronics Laboratory	Google Meet	NPTEL	Google Forms
		IV/VII	ME8712 Technical Seminar	Google Meet	Journals	
17	Mr.S.Rahul	III/VI	ME8691 Computer Aided Design and Manufacturing	Google Meet	NPTEL	
		IV/VII	OIE751 Robotics	Google Meet	NPTEL	Google Forms
		IV/VII	ME8711 Simulation and Analysis Laboratory	Google Meet	NPTEL, YouTube	
18	Mr.M.Amarnath	I/II	GE8292 Engineering Mechanics		NPTEL	
		III/V	ME8594 Dynamics of Machines	Google Meet Google Classrooms	NPTEL	Google Forms
		III/V	ME8511 Kinematics and Dynamics Laboratory	Google Meet	NPTEL	
		III/VI	ME8681 CAD / CAM Laboratory	Google Meet	NPTEL	
		IV/VII	ME8073 Unconventional Machining Processes	Google Meet	NPTEL	Google Forms, Digipro

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF MECHANICAL ENGINEERING LINKS OF ICT TOOLS USED BY FACULTY

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
1	Dr.P.Murugesan	II/III	ME8391 Engineering Thermodynamics	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/127/106/127106135/	https://forms.gle/omUUbGn2F7zeQiXv6
		IV/VIII	GE8076 Professional Ethics in Engineering	https://meet.google.com/xkv-ztvf-zew	https://nptel.ac.in/courses/109/104/109104032/	https://forms.gle/9tCNGgjHwVhBDtUj6
2	Dr.R.Mani	II/IV	ME8451 Manufacturing Technology – II	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/105/112105233/	
		III/V	ME8501 Metrology and Measurements	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/106/112106138/	https://forms.gle/KpsWHtNQhfTRa5pP9
		III/V	ME8513 Metrology and Measurements Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/106/112106138/	
3	Dr.P.Gopinath	I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/12/103/112103019/	https://forms.gle/QmqioKKZChUF8nq96
		IV/VIII	GE8076 Professional Ethics in Engineering	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/109/104/109104032/	https://forms.gle/9tCNGgjHwVhBDtUj6
4	Mr.A.Mohanraj	I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/12/103/112103019/	https://forms.gle/QmqioKKZChUF8nq96
		I/II	GE8292 Engineering Mechanics		https://nptel.ac.in/courses/12/106/112106286/	
5	Mr.P.Manikandan	I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/12/103/112103019/	https://forms.gle/QmqioKKZChUF8nq96

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
		II/IV	CE8395 Strength of Materials for Mechanical Engineers	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/106/112106141/	
6	Mr.S.Ponnusamy	II/IV	ME8492 Kinematics of Machinery	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/105/112105268/	
		III/V	ME8593 Design of Machine Elements	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/105/112105124/	https://docs.google.com/forms/d/e/1FAIpQLSeTNMKfmBJLyZKi1zVqkOclcGXRmwu2c5KG_wXeVGObF9KJZQ/viewform?usp=sf_link
		IV/VII	ME8792 Power Plant Engineering	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107291/	https://forms.gle/DqHUxXtKdZQ4f6pU8
7	Mr.R.Vasanthakumar	I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/12/103/112103019/	https://classroom.google.com/u/0/c/MjJzNTUwNDY4NDc5
		III/V	OR0551 Renewable Energy Sources	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/103/103/103103206/	https://forms.gle/wheegxDcoFnRTto3LA
		III/VI	ME8693 Heat and Mass Transfer	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/101/112101097/	
		III/VI	ME8682 Design and Fabrication Project	https://meet.google.com/bhq-rgjz-pfa	https://www.engpaper.com/ieee-projects.html	
8	Mr.S.Balamurugan	III/VI	ME8651 Design of Transmission Systems	https://meet.google.com/bhq-rgjz-pfa	https://www.youtube.com/watch?v=nMsB6Soz4Hc	
		IV/VII	ME8791 Mechatronics	https://meet.google.com/yyf-psjf-hhq	https://nptel.ac.in/courses/12/103/112103174/	
		IV/VII	ME8781 Mechatronics Laboratory	https://meet.google.com/yyf-psjf-hhq	https://onlinecourses.nptel.ac.in/noc21_me27/preview	

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
9	Mr.K.Velusamy	I/I	GE8152 Engineering Graphics	http://meet.google.com/nsi-exre-rac	https://nptel.ac.in/courses/12/103/112103019/	https://forms.gle/QmqioKKZChUF8nq96
		IV/VII	ME8097 Non Destructive Testing and Evaluation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/13/106/113106070/	https://forms.gle/ZgSZGH82JZtiWzXTA
		IV/VIII	MG8591 Principles of Management	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/10/107/110107150/	https://forms.gle/qphxSNTjRrCYySo77
		IV/VIII	ME8811 Project Work	https://meet.google.com/iat-rvxb-nqz	https://ieeexplore.ieee.org/document/7942959	
10	Mr.P.Chakravarthi	II/III	CE8394 Fluid Mechanics and Machinery	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/105/112105269/	https://forms.gle/oX5y3rBMfdHceVWF9
		II/III	ME8381 Computer Aided Machine Drawing Laboratory	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/104/112104031/	
		III/VI	ME8091 Automobile Engineering	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/107/106/107106088/	https://forms.gle/ZVRwo34cs5ih1Dsy7
		IV/VII	ME8793 Process Planning and Cost Estimation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107238/	https://forms.gle/AWynGpC1VpZuTXpM7
11	Mr.S.Mohanavelan	III/V	ME8595 Thermal Engineering- II	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/103/112103275/	https://docs.google.com/forms/d/1MvdRNsVHoA5r8VU1wFF-x9P7s-igI1BjkB8ct7x_sgY/prefill
		III/V	ME8512 Thermal Engineering Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://mfts-iitg.vlabs.ac.in/	
		IV/VII	ME8792 Power Plant Engineering	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107291/	https://forms.gle/DqHUxXtKdZQ4f6pU8

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
12	Mr.S.Rajkumar	IV/VII	ME8793 Process Planning and Cost Estimation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107238/	https://forms.gle/AWynGpC1VpZuTXpM7
		IV/VII	ME8791 Mechatronics	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107298/	
		IV/VII	ME8712 Technical Seminar	https://meet.google.com/iat-rvxb-nqz	https://www.sanfoundry.com/mechanical-engineering-questions-answers/	
		IV/VIII	MG8591 Principles of Management	https://meet.google.com/xkv-ztvf-zcw	https://nptel.ac.in/courses/10/105/110105146/	https://forms.gle/qphxSNTjRrCYySo77
		IV/VIII	ME8811 Project Work	https://meet.google.com/xkv-ztvf-zcw	https://ieeexplore.ieee.org/document/7942959	
13	Mr.A.Premkumar	I/I	GE8152 Engineering Graphics	http://meet.google.com/wgx-cfda-bpn	https://nptel.ac.in/courses/12/103/112103019/	https://classroom.google.com/c/MjQzNTA5NDYWMtg4?cjc=rjngkxo
		II/III	ME8351 Manufacturing Technology - I	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/107/112107145/	https://forms.gle/5SfCRnxdVt32DZKe8
		IV/VII	ME8711 Simulation and Analysis Laboratory	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/104/112104193/	
14+	Mr.K.Gopalakrishnan	II/III	ME8361 Manufacturing Technology Laboratory - I	http://meet.google.com/whk-rxzb-ptk	http://msvs-dei.vlabs.ac.in/msvs-dei/	https://forms.gle/5SfCRnxdVt32DZKe8
		II/IV	CE8381 Strength of Materials and Fluid Mechanics and Machinery Laboratory	http://fm-nitk.vlabs.ac.in/	http://eerc03-iiith.vlabs.ac.in/	
		III/VI	ME8692 Finite Element Analysis	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/104/112104193/	
		IV/VII	OIE751 Robotics	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/104/112104298/	https://forms.gle/htMFYBFfeocFXf3G6

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
15	Mr.S.Baskaran	IV/VII	ME8097 Non Destructive Testing and Evaluation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/13/106/113106070/	https://forms.gle/ZgSZGH82JZtiWzXTA
16	Mr.J.Mathan	III/VI	ME8694 Hydraulics and Pneumatics	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/106/112106300/	
		IV/VII	ME8073 Unconventional Machining Processes	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/105/112105212/	https://forms.gle/epd5JkEEcTy4VdEGA
		IV/VII	ME8781 Mechatronics Laboratory	https://meet.google.com/iat-rvxb-nqz	https://onlinecourses.nptel.ac.in/noc21_me27/preview	https://forms.gle/RCFqA9k9LpQMORQA
		IV/VII	ME8712 Technical Seminar	https://meet.google.com/iat-rvxb-nqz	https://www.sanfoundry.com/mechanical-engineering-questions-answers/	
17	Mr.S.Rahul	III/VI	ME8691 Computer Aided Design and Manufacturing	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/102/112102102/	
		IV/VII	OIE751 Robotics	https://meet.google.com/yyf-psjf-hhq	https://nptel.ac.in/courses/12/101/112101098/	https://forms.gle/htMFYBFfeocFXf3G6
		IV/VII	ME8711 Simulation and Analysis Laboratory	https://meet.google.com/yyf-psjf-hhq	https://nptel.ac.in/courses/12/104/112104193/	
18	Mr.M.Amarnath	I/II	GE8292 Engineering Mechanics		https://nptel.ac.in/courses/12/106/112106286/	
		III/V	ME8594 Dynamics of Machines	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/106/112106286/	https://forms.gle/37FWFwsoM5Kb7vjG7
		III/V	ME8511 Kinematics and Dynamics Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://dom-nitk.vlabs.ac.in/	
		III/VI	ME8681 CAD / CAM Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/102/112102102/	
		IV/VII	ME8073 Unconventional Machining Processes	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/105/112105212/	https://forms.gle/epd5JkEEcTy4VdEGA

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LIST OF FACULTY USING ICT TOOLS

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr.P.Meenakshi Devi	III/V	CS8494-Software Engineering	<ul style="list-style-type: none"> • Video Lecturing • PPT 	<ul style="list-style-type: none"> • NPTEL • Edx 	<ul style="list-style-type: none"> • Google Forms
		IV/VIII	GE8076-Professional Ethics in Engineering	<ul style="list-style-type: none"> • Video Lecturing • PPT 	<ul style="list-style-type: none"> • NPTEL • Edx 	<ul style="list-style-type: none"> • Google Forms
2.	Dr.S.Russia	III/VI	EC8691-Microprocessors and Microcontrollers	<ul style="list-style-type: none"> • Video Lecturing • Mind Map • Google class room 	<ul style="list-style-type: none"> • E-book • NPTEL • Edx • 8086 simulator • 8051 simulator 	<ul style="list-style-type: none"> • Digipro • Google Forms
		IV/VII	MG8591- Principles of Management			
		III/VI	CS8091-Big Data Analytics			
3.	Dr. N.B. Mahesh Kumar	II/ IV	S84C51-Design and Analysis of Algorithms	<ul style="list-style-type: none"> • Google class room • PPT 	<ul style="list-style-type: none"> • E-book • NPTEL • Edx 	<ul style="list-style-type: none"> • Google Forms
4.	Dr. M.Dhurgadevi	IV/VII	CS8792- Cryptography and Network Security	<ul style="list-style-type: none"> • Video Lecturing 	<ul style="list-style-type: none"> • E-book • NPTEL • Terv tool • Virtual Lab 	<ul style="list-style-type: none"> • Google Forms
		II/III	CS8392- Object oriented programming			
5.	Mr.M.Selvakumar	IV / VII	CS8791- Cloud Computing	<ul style="list-style-type: none"> • Video 	<ul style="list-style-type: none"> • E-book 	<ul style="list-style-type: none"> • Google

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
				Lecturing	<ul style="list-style-type: none"> NPTEL Edx 	Forms
6.	Mr.P.S.Prakash Kumar	IV/VIII	IT8005-Electronic Commerce	<ul style="list-style-type: none"> Video Lecturing Short Seminar Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Digipro Google Forms
		I/I -IT	GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	<ul style="list-style-type: none"> Video Lecturing Demo Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Google Forms Virtual Lab
7.	Ms.K.G.Lavanya	III/VI	IT8076-Software Testing	<ul style="list-style-type: none"> Video Lecturing Demo Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Google Forms
		IV/VII	IT8075- Software Project Management	<ul style="list-style-type: none"> Video Lecturing Demo Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Google Forms
		III/V	CS8591-Computer Networks	<ul style="list-style-type: none"> Video Lecturing 	<ul style="list-style-type: none"> E-book NPTEL 	<ul style="list-style-type: none"> Google Forms

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
				<ul style="list-style-type: none"> • Demo • Google class room 	<ul style="list-style-type: none"> • Edx 	
8.	Mr.D.Balakrishnan	III/VI IV/VII	IT8601- Computational Intelligence IT8611- Mini Project CS8662- Mobile Application Development Laboratory OME752- Supply Chain Management	<ul style="list-style-type: none"> • Multimedia • Google Class room 	<ul style="list-style-type: none"> • YouTube • NPTEL 	<ul style="list-style-type: none"> • Google Forms • Quizstar
9.	Mr.S.Nandhagopal	III/V	IT8501-Web Technology	<ul style="list-style-type: none"> • Google class room • Video Lecturing 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Google Forms
10.	Ms.P.Keerthana	III/V	OMD552- Hospital Waste Management	<ul style="list-style-type: none"> • Short Seminar • Google class room 	<ul style="list-style-type: none"> • E-book • NPTEL • Edx 	<ul style="list-style-type: none"> • Digipro • Google Forms
		I/I -EEE	GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	<ul style="list-style-type: none"> • Video Lecturing • Demo • Google class room 	<ul style="list-style-type: none"> • E-book • NPTEL • Edx • Virtual Lab 	<ul style="list-style-type: none"> • Google Forms

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
11.	Ms.S.S.Ramyadharshini	III/VI II/IV	CS8092-Computer Graphics and Multimedia CS8079-Human Computer Interaction CS8391- Data Structures	<ul style="list-style-type: none"> • Video Lecturing • Google class room 	<ul style="list-style-type: none"> • E-book • NPTEL • Edx • udemy 	<ul style="list-style-type: none"> • Digipro • Google Forms
12.	Ms.M. Kanimozhi	III/VI II/IV	IT8602- Mobile Communication CS8493- Operating systems CS8461- Operating system Laboratory	<ul style="list-style-type: none"> • Google class room 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Google Forms
13.	Ms.S. Uma	III/VI	CS8582- Object Oriented Analysis and Design Laboratory	<ul style="list-style-type: none"> • Video Lecturing 	Simulation Tool	<ul style="list-style-type: none"> • Google Forms
		II/IV	CS8592-Object Oriented Analysis and Design			
		I/I -ECE	GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	<ul style="list-style-type: none"> • Video Lecturing • Demo • Google class room 	<ul style="list-style-type: none"> • E-book • NPTEL • Edx • Virtual Lab 	<ul style="list-style-type: none"> • Google Forms
14.	Mr.N. Kannan	II/IV	CS8492-Data management systems CS8491-Data Management system Laboratory	<ul style="list-style-type: none"> • Google class room 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Google Form

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LINKS OF ICT TOOLS USED BY FACULTY

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr.P.Meenakshi Devi	III/V	CS8494-Software Engineering	Video Lecturing: https://www.youtube.com/watch?v=tZreaH_FyMs	NPTEL: https://nptel.ac.in/courses/106/101/106101061/	Google Form: https://docs.google.com/forms/d/1iB1pvmj7hN_VdNQrOx1gkt3dQVflztE8Kln5siRKwBc/edit
		IV/VIII	GE8076-Professional Ethics in Engineering	Video Lecturing: https://www.youtube.com/watch?v=E1H51cgakzM	NPTEL: https://nptel.ac.in/courses/110/105/110105097/	Google Form: https://docs.google.com/forms/d/1N-Nit_IFKBMcngIOT2ChsL4nK6hQbbSpUwIrtLvmrAI/edit
2.	Dr.S.Russia	III/VI	EC8691-Microprocessors and Microcontrollers	Video Lecturing: https://youtube.be/0XYsrb5Hm8c	Simulation tool https://www.youtube.com/watch?v=flj4PDal	Google form https://docs.google.com/forms/d/1N-Nit_IFKBMcngIOT2ChsL4nK6hQbbSpUwIrtLvmrAI/edit
		IV/VII	MG8591- Principles of Management			

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
		III/VI	CS8091-Big Data Analytics		Krc&t=126s	gle.com/forms/d/e/1FAIpQLScd gUMtVMjXI_w bQZoQmEPIQt 51EiX1eVDP
3.	Dr. N.B. Mahesh Kumar	II/ IV	CS8451-Design and Analysis of Algorithms	Google Classroom: https://classroom.google.com/c/MjgzMDY1NzY5NjUx	NPTEL: https://nptel.ac.in/courses/106/101/106101060/	Google Form: https://docs.google.com/forms/d/e/1FAIpQLSf1oFaCWJOaR2Xl-XzXgnSe7ppDUWe bgDhsBz QqED2-tzNpQ/viewform
4.	Dr.M.Dhurgadevi	IV/VII II/III	CS8792-Cryptography and Network Security	Video Lecturing: https://www.youtube.com/watch?v=C_e37dfGmNA	NPTEL: https://nptel.ac.in/courses/106/105/106105162/	Google Form: https://docs.google.com/forms/d/1yZ-GR-XYJm2woaikbm31QBjgCODhu-1UlgGhbKV8WeA/edit
			CS8392- Object oriented programming	Video Lecturing: https://www.youtube.com/watch?v=7Dai8SJgLkM	NPTEL: https://nptel.ac.in/courses/106/105/106105191/	Google Form: https://docs.google.com/forms/d/1IoDjBnCP1Ki6uwXTbXLKgS

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
						QG2uXbd4-GKDqmPRzX_PU/edit
5.	Mr.M.Selvakumar	IV / VII	CS8791-Cloud Computing	Video Lecturing: https://www.youtube.com/watch?v=RmuVkB3siYY	NPTEL: https://nptel.ac.in/courses/106/105/106105167/	Google Form: https://docs.google.com/forms/d/1DsvEjYv6KLW4-plgaz6EvCk4Up_h-bV837WoT70IVXU8/edit
6.	Mr.P.S.Prakash Kumar	IV/VIII	IT8005-Electronic Commerce	Video Lecturing: https://www.youtube.com/watch?v=-7PljEN-NIo&list=PLV8vIYTIdSnbh5dOzzOGYABSZLdguEbUG Google Classroom : http://meet.google.com/atc-kkmy-tpo	NPTEL: https://nptel.ac.in/courses/110/105/110105083/ https://www.youtube.com/watch?v=xKJjyn8DaAw	Google Form: https://docs.google.com/forms/d/e/1FAIpQLSfrDhvCjSnSlt-GcIU381SwntpOpN2eW6WFTz5kOy3VCOFXrw/viewform?usp=sf_link

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
		I/I	GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	Video Lecturing: https://www.youtube.com/watch?v=uQrJ0TkZlc Google Classroom : http://meet.google.com/bgs-drwq-ctt	NPTEL: https://nptel.ac.in/courses/106/106/106106182/ Online interpreter: https://www.programiz.com/python-programming/online-compiler/	Google Form: Quiz https://docs.google.com/forms/d/e/1FAIpQLSdTr3voYzQu2-ZmezIV5KbQtGdZbtc2QNYDsLc7RDIOZCaSQ/viewform?usp=sf_link Interactive Quiz: https://realpytho
7.	Ms.K.G.Lavanya	III/VI	IT8076-Software Testing	Google Class room: https://classroom.google.com/c/MjkzNDkxNzg2NjEw?cjc=adz362s	NPTEL: https://nptel.ac.in/courses/106/105/106105150/	Google Form: Quiz https://forms.gle/KGt5DKCCfVKKPKAH8
		IV/VII	IT8075-Software Project Management	Google Class room: https://classroom.google.com/c/MTE3Mzg2NjM4Mjky?cj	NPTEL: https://nptel.ac.in/courses/106/105/106105218/	Google Form: Quiz https://forms.gle/yrqCJxm1K2GeUqqL9

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
				c=cyuqmcz		
		III/V	CS8591-Computer Networks	Google Class room: https://classroom.google.com/c/MTE3MzgwMTUwOTY1?cjc=asnnjlw	NPTEL: https://nptel.ac.in/courses/106/105/106105081/	Google Form: Quiz https://forms.gle/Q4vZCmDCkqVqGQFHA
8.	Mr.D.Balakrishnan	III/VI	IT8601- Computational Intelligence	Multimedia: https://prezi.com/viaw/Dmst7Jx2A7Qd3tEF1hoC	NPTEL: https://onlinecourses.nptel.ac.in/noc20_cs81/course?user_email=bks.28.01@gmail.com	https://new.edmodo.com/groups/it8601-computational-intelligence-30770000
		III/VI	CS8662- Mobile Application Development Laboratory	Multimedia: https://www.youtube.com/watch?v=_TgrWBZ40cs	YouTube: https://www.youtube.com/watch?v=U5yDjBUSAic	https://new.edmodo.com/quiz-grade/17253883
		IV/VII	OME752- Supply Chain Management	Google Class room: https://classroom.google.com/c/MTIzNDQxODk2MzYw	NPTEL: https://onlinecourses.swayam2.ac.in/cec20_mg31/course	Google Form: https://docs.google.com/forms/d/e/1FAIpQLSdl oqwYQjbnHCgXZ9PxtXwS-zTgH4QbXCIL Emrk94e_umZc

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
						Zw/viewform?usp=sf_link
9.	Mr.S.Nandhagopal	III/V	IT8501-Web Technology	Simulation: https://www.writephtononline.com/	NPTEL: http://www.nptelvideos.in/2012/11/internet-technologies.html	Google Form: https://docs.google.com/forms/d/1Zz9W5idV3o7k91cUXvolGx3nOiRiTQm5MqkWzcvt_8/edit
10.	Ms.P.Keerthana	III/V	OMD552- Hospital waste management	Google Class room: https://classroom.google.com/c/OTU1NzgwNzAyMDRa	NPTEL: https://nptel.ac.in/content/syllabus_pdf/105106056.pdf	Google Form: https://forms.gle/bAvEP1autikpYXxJ9
		I/I - EEE	GE8151- Problem Solving and Python programming GE8161- Problem Solving and Python programming Laboratory	Video Lecturing: https://www.youtube.com/watch?v=_uQrJ0TkZlc Google Classroom : https://classroom.google.com/u/2/c/MjMwNTc0NDM3MTQx	NPTEL: https://nptel.ac.in/courses/106/106/106106182/ Online interpreter: https://www.programiz.com/python-programming/o	Quiz: https://docs.google.com/forms/d/e/1FAIpQLSdTr3voYzQu2-ZmezIV5KbQtGdZbtc2QNYDsLc7RDIOZCaSQ/viewform?usp=sf_link Interactive Quiz:

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
					nline-compiler/	https://realpython.com/quizzes/
11.	Ms.S.S.Ramyadharshini	III/VI	CS8092-Computer Graphics and Multimedia	Video Lecturing: https://www.youtube.com/watch?v=A0qWBDm6Nok&list=PLwdnzlV3ogoWaYiowRtJ8t8FeR-ODfSV1	Udemy: https://www.udemy.com/course/graphics-with-modern-opengl/	Google Form: https://forms.gle/zbmbYXSHqhAMHP8bA
		II/III	CS8391- Data Structures	Video Lecturing: https://www.youtube.com/watch?v=zWg7U0OEAoE&list=PLBF3763AF2E1C572F	NPTEL: https://onlinecourses.swayam2.ac.in/cec19_cs04/announcements?force=true	Google Form: https://forms.gle/xiWhrJakBRmrP9qj8
		IV/VII	CS8079-Human Computer Interaction	Video Lecturing: https://www.youtube.com/watch?v=q81KXc54Ozs&list=PLxtKZf9nLWO3d2a6M8l2BU8WTJKzHC4HJ	Edx: https://www.edx.org/professional-certificate/gtx-human-computer-interaction?index=product&queryID=19a921a541af6c7e93	Google Form: https://forms.gle/NQdnCYShATJJkx488

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
					c098b01af589f9&position=1	
12.	Ms.M. Kanimozhi	III/VI	IT8602- Mobile Communication	Google Classroom : https://classroom.google.com/c/Mjk0NDg2NjgyMjIy?cjc=mszxxro	https://www.youtube.com/watch?v=4R1qHE0E8IE	https://docs.google.com/forms/d/e/1FAIpQLSegxOMSoc-72fvfice9C86Y5vZUN2X6byhWhy61YsCFiWs0Cw/vie/wform?vc=0&c=0&w=1&flr=0&gxids=7628
		II/IV	CS8493- Operating systems CS8461- Operating system Laboratory	Google Classroom: https://classroom.google.com/c/Mjk4MTA0MzUyMDEy?cjc=a4pizp3	https://nptel.ac.in/courses/106/105/106105214/	https://docs.google.com/forms/d/e/1FAIpQLSfcouT0QXmxyOIEFIvproNWnv9NiHoiXwceYK1ffTD1YVVVbw/vie/wform?vc=0&c=0&w=1&flr=0&gxids=7628
13.	Ms.S. Uma	III/VI	CS8582- Object Oriented Analysis and Design Laboratory	Video Lecturing https://nptel.ac.in/courses/106/105/106105153/#	Simulation tool https://online.visual-paradigm.com/diagrams/features/uml-tool/	Google Form: Quiz: https://docs.google.com/forms/d/1V6Oop0DymtFUMK8tYHgwVPZP8j354R6Jpmc_c-GDChc/edit
		II/IV	CS8592-Object Oriented Analysis and Design			

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
			CS8491- Computer Architecture	Video Lecturing https://www.youtube.com/watch?v=F2ZS09T7ofE&t=73s	NPTEL https://nptel.ac.in/courses/106/102/106102062/	Google Form: Quiz: https://docs.google.com/forms/d/1HjttH1t3QkCvsUnEiq_45ffcY7PqtibKtwjDWI58Sc/viewform?edit_requeste d=true
			I/I - ECE	GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	Video Lecturing: https://www.youtube.com/watch?v=_uOrJ0TkZlc	NPTEL: https://nptel.ac.in/courses/106/106/106106182/ Online interpreter: https://www.programiz.com/python-programming/online-compiler/
14.	Mr.N.Kannan	II/IV	CS8492-Data management systems	Google Class Room: https://classroom.google.com/u/2/c/MjczNTI3ODMzMTQ5	NPTEL: https://nptel.ac.in/courses/106/105/106105175/	Google Form: https://forms.gle/nVCAFVLARPxoQgFC7

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF SCIENCE AND HUMANITIES (GENERAL ENGINEERING)

LIST OF FACULTY USING ICT TOOLS

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.J.C. Kannan	I / I	PH8151- Engineering Physics.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
2	Dr.V.Devabharathi	I / I	PH8151- Engineering Physics.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
3	Dr.D. Madhan	I / I	PH8151- Engineering Physics.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
4	Dr. C. Muhuntharajan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
5	Mr.S.Madhan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.

6	Mr.P.Mohan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
7.	Mr.M Asickali	I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Nil	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
8	M. S. Vijayaraj	III / V	MA8551 – Algebra and Number Theory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	NPTEL	<ul style="list-style-type: none"> ➤ Google classroom ➤ Digipro
		II / IV	MA8451 – Probability and Random Processes	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	NPTEL	<ul style="list-style-type: none"> ➤ Google classroom
9	N. Kumaravel	II / IV (Mech)	MA8452 – Statistics and Numerical Methods	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	NPTEL	<ul style="list-style-type: none"> • Tutorial • Google form
		II / IV (IT)	MA8391 – Probability and Statistics	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	NPTEL	<ul style="list-style-type: none"> • Tutorial • Google form
		II / III (ECE)	MA8352 – Linear Algebra and Partial Differential Equations	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	NPTEL	<ul style="list-style-type: none"> • Tutorial • Digipro • Google form
		II / III (Mech)	MA8353 – Transforms and Partial Differential Equations	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	NPTEL	<ul style="list-style-type: none"> • Tutorial • Digipro • Google form
10	Mrs.R.Kavitha	I / I	MA8151-Engineering	<ul style="list-style-type: none"> • Google classroom. 		<ul style="list-style-type: none"> ➤ Google Forms • Google

			Mathematics-I.	<ul style="list-style-type: none"> • Google Meet. 	Nil	classroom.
		II/III	MA8351-Discrete Mathematics	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Nil	<ul style="list-style-type: none"> • Tutorial • Digipro
11	Dr.N.Lalithamani	II/III	MA8351-Discrete Mathematics	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Nil	<ul style="list-style-type: none"> • Tutorial • Digipro
12	Mr.S.Selvarasu	I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Nil	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
13	Mrs.P.Umadevi	I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Nil	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
14	B. Murugesan	I / I	CY8151- Engineering Chemistry.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
15	S. Agiladevi	I / I	CY8151- Engineering Chemistry.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
16.	Mr.S.Chelladurai	I / I	CY8151- Engineering Chemistry.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF SCIENCE AND HUMANITIES (GENERAL ENGINEERING)

LINKS OF ICT TOOLS USED BY FACULTY

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.J.C. Kannan	I / I	PH8151- Engineering Physics.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjYxOTM4NzUzMTAy?cjc=mdt5ta7 • https://meet.google.com/zsm-tyuv-txb • http://meet.google.com/wgx-cfda-bpn. 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/115/105/115105099/ • https://nptel.ac.in/courses/112/104/112104203/ • https://nptel.ac.in/courses/115/106/115106119/ • https://nptel.ac.in/courses/112/105/112105248/ • https://nptel.ac.in/courses/115/101/115101107/ 	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjUxNTM4NTAzNzc3/a/MjYwMTkwNjY3ODUx/details • https://forms.gle/JBKPqnp8h9RQ6czM8 • https://forms.gle/rSuda aGCv4wX9Ncy8 • https://forms.gle/hS7V1RVuFskiS546A • https://forms.gle/AxgUsa9iLNLjHe9i6
2	Dr.V.Devabharathi	I / I	PH8151-Engineering Physics	<ul style="list-style-type: none"> ➤ https://meet.google.com/mdj-ttxn-dpb 	NPTEL- https://nptel.ac.in/courses/115/105/115105099/	Assignment / https://classroom.google.com/c/MjMwMTk1NTk1NzM3 Quiz - https://forms.gle/s6FZn

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3	Dr.D. Madhan	I / I	PH8151-Engineerng Physics	<ul style="list-style-type: none"> ➤ https://meet.google.com/sok-ygtm-eeq • http://meet.google.com/nsi-exre-rac 	NPTEL- https://nptel.ac.in/courses/115/105/115105099/	Assignment / <ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MjMxMDI1MDg0NzEw?cjc=l m6brer Quiz – <ul style="list-style-type: none"> ➤ https://www.proprofs.com/quiz-school/topic/quantum-physics ➤ https://www.onlineinterviewquestions.com/fiber-optics-mcq/
4	Dr. C. Muhuntharajan.	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjQ1NjU0Mjk2MTIx • https://classroom.google.com/c/MjA3NjM5NTc1NzAx • https://meet.google.com/bgs-drwq-ctt. • http://meet.google.com/nsi-exre-rac. 	<ul style="list-style-type: none"> ➤ https://nptel.ac.in/courses/109106116 ➤ https://nptel.ac.in/courses/109106094/14 	<ul style="list-style-type: none"> ➤ https://forms.gle/44A7zQ65H7v4AjmUA ➤ https://forms.gle/ReSfGJ5ci94B9UeM8 ➤ https://forms.gle/en5hHo3BgM4BJBAv7 ➤ https://forms.gle/NEuSNgVzS19dgayZ9
5	Mr.S.Madhan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjMxMDEzOTIxMTA3?cjc=otgday5 • https://meet.google.com/zsm-tyuv-txb 	<ul style="list-style-type: none"> ➤ https://nptel.ac.in/courses/109106116/ ➤ https://nptel.ac.in/courses/109106094/ 	<ul style="list-style-type: none"> ➤ https://forms.gle/44A7zQ65H7v4AjmUA ➤ https://forms.gle/ReSfGJ5ci94B9UeM8 ➤ https://forms.gle/

				<ul style="list-style-type: none"> • https://classroom.google.com/c/MjA3NjU1NTczMzg2?cjc=i ohkm7y 	14	en5hHo3BgM4BJBAv7 <ul style="list-style-type: none"> ➤ https://forms.google.com/NEuSNgVzS19dgayZ9
6	Mr.P.Mohan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> ➤ http://meet.google.com/wgx-cfda-bpn ➤ https://classroom.google.com/c/MTcyNzE0MzExMTk4?cjc=vv6geoo ➤ https://classroom.google.com/c/MjM2OTU1MTcyMjI4 ➤ https://classroom.google.com/c/MTcyNzE0MzExMTk4 	<ul style="list-style-type: none"> ➤ https://nptel.ac.in/courses/109106116/ ➤ https://nptel.ac.in/courses/109106094/ 	<ul style="list-style-type: none"> ➤ https://forms.google.com/44A7zQ65H7v4AjmUA ➤ https://forms.google.com/ReSfGJ5ci94B9UeM8 ➤ https://forms.google.com/en5hHo3BgM4BJBAv7 ➤ https://forms.google.com/NEuSNgVzS19dgayZ9
7	Mr.M Asickali	I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MTg2ODU2MDA2ODAx?cjc=xho3goz 		<ul style="list-style-type: none"> ➤ https://forms.google.com/hEsL35EjqwGELwhC9 ➤ https://forms.google.com/sVtA1R3kQAdPnyuP7 ➤ https://forms.google.com/9o3HR4sfi2kQFJCcA ➤ https://forms.google.com/y7rpsWfWEgVyPJVg7 ➤ https://forms.google.com/crXQCci7XBDe8Tyv6 <p>https://classroom.google.com/c/MjMyMDY2ND</p>

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8	M. S. Vijayaraj	III / V	MA8551 – Algebra and Number Theory	<ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MTE3MzUzODU0NTEy ➤ http://meet.google.com/wxp-zesd-gkt ➤ https://meet.google.com/mra-jqoy-ojp 	<ul style="list-style-type: none"> ➤ https://nptel.ac.in/courses/111/103/111103020 ➤ http://meet.google.com/wxp-zesd-gkt ➤ https://meet.google.com/mra-jqoy-ojp 	<ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MTE3MzUzODU0NTEy ➤ https://iet.ksrctdigipro.in/
		II / IV	MA8451 – Probability and Random Processes	<ul style="list-style-type: none"> • https://classroom.google.com/c/Mjc1NTE1MzU3MTA2 • http://meet.google.com/hgz-etyz-jju 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/117/105/117105085/ • http://meet.google.com/hgz-etyz-jju • 	<ul style="list-style-type: none"> • https://classroom.google.com/c/Mjc1NTE1MzU3MTA2 • https://iet.ksrctdigipro.in/
9	N. Kumaravel	II / IV	MA8452 – Statistics and Numerical Methods	<ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MjgzMDQyNzIzMDAw?cjc=cram7qu ➤ https://meet.google.com/whk-rxzb-ptk 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/111/105/11105041/ • https://nptel.ac.in/courses/111/107/11107105/ • Seminar 	
		II / IV	MA8391 – Probability and	<ul style="list-style-type: none"> • https://classroom.go 	<ul style="list-style-type: none"> • NPTEL 	

			Statistics	https://classroom.google.com/c/MjgzMDQ4ODYwMjk2?cjc=vva4kyx <ul style="list-style-type: none"> • http://meet.google.com/wvs-xfoi-aab 	https://nptel.ac.in/courses/111/105/11105041/ <ul style="list-style-type: none"> • Seminar 	
		II / III	MA8352 – Linear Algebra and Partial Differential Equations	<ul style="list-style-type: none"> • https://classroom.google.com/c/MTQyOTUyMjA4NDc1?cjc=x4lgr6u • https://meet.google.com/hgz-etyz-jju?pli=1&authuser=0 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/111/105/11105035/ • https://nptel.ac.in/courses/111/103/11103021/ • Seminar 	<ul style="list-style-type: none"> • https://forms.gle/NUUCHJmWRNT03T9m6 • https://iet.ksrctdigipro.in/
		II / III	MA8353 – Transforms and Partial Differential Equations	<ul style="list-style-type: none"> • https://classroom.google.com/c/NTIzOTYxNDgyMjZa?cjc=gjqplgn • https://classroom.google.com/c/MTI2NzQ3ODE5Njk0?cjc=3xlnkdd • https://meet.google.com/nxu-enkz-qgs • https://meet.google.com/whk-rxzb-ptk 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/111/103/11103021/ • https://nptel.ac.in/courses/111/106/11106139/ • Seminar 	<ul style="list-style-type: none"> • https://forms.gle/usJXvib4DprFRYiNA • https://forms.gle/SarkEyVL5cH5mNKBA • https://iet.ksrctdigipro.in/
10		I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjMwNTUyNTQ2NDM5?cjc=aymszrd 		<ul style="list-style-type: none"> ➤ https://forms.gle/hEsL35EjqwGELwhC9 ➤ https://forms.gle/sVtA1R3kQAdPnyuP7

	Mrs.R.Kavitha			<ul style="list-style-type: none"> • https://meet.google.com/bgs-drwq-ctt 		<ul style="list-style-type: none"> ➤ https://forms.gle/9o3HR4sfi2kQFJCcA ➤ https://forms.gle/y7rpsWfWEgVyPJVG7 ➤ https://forms.gle/crXQCci7XBDe8Tyv6 • https://classroom.google.com/c/MjMwNTUyNTQ2NDM5?cjc=aymszrd
		II/III	MA8351-Discrete Mathematics	<ul style="list-style-type: none"> • https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh • https://meet.google.com/yzn-naji-tdz 		<ul style="list-style-type: none"> • https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh • https://iet.ksrctdigipro.in/
11	Dr.N.Lalithamani	II/III	MA8351-Discrete Mathematics	<ul style="list-style-type: none"> • https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh • https://meet.google.com/yzn-naji-tdz 		<ul style="list-style-type: none"> • https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh • https://iet.ksrctdigipro.in/
12	Mr.S.Selvarasu	I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjMyMDY2NDY0MTI2?cjc=rb7usas • https://meet.google.com/yzn-naji-tdz 		<ul style="list-style-type: none"> ➤ https://forms.gle/hEsL35EjqwGELwhC9 ➤ https://forms.gle/sVtA1R3kQAdPnyuP7 ➤ https://forms.gle/

				om/zsm-tyuv-txb		9o3HR4sfi2kQFJCcA ➤ https://forms.gle/y7rpsWfWEgVyPJV7 ➤ https://forms.gle/crXQCci7XBDe8Tyv6 • https://classroom.google.com/c/MjMyMDY2NDY0MTI2?cjc=rb7usas
13	Mrs.P.Umadevi	I / I	MA8151-Engineering Mathematics-I.	➤ https://classroom.google.com/c/MjA5OTU2MzUwMDQ0?cjc=jszskzv • https://meet.google.com/mdj-ttxn-dpb		➤ https://forms.gle/hEsL35EjqwGELwhC9 ➤ https://forms.gle/sVtA1R3kQAdPnyuP7 ➤ https://forms.gle/9o3HR4sfi2kQFJCcA ➤ https://forms.gle/y7rpsWfWEgVyPJV7 ➤ https://forms.gle/crXQCci7XBDe8Tyv6 • https://classroom.google.com/c/MjMyMDY2NDY0MTI2?cjc=rb7usas
14	B. Murugesan	I / I	CY8151- Engineering Chemistry.	• https://meet.google.com/bgs-drwq-ctt • https://classroom.google.com/c/MjMwNTUyNTQ2NDM5?cjc	• https://www.youtube.com/playlist?list=PL5dEK9IMzaLI-V1PxLQwCMiXu	• https://forms.gle/Q8kCJR8VryqoWcyBA • https://forms.gle/YoQdFBj2V8k4yLnz7 • https://forms.gle/pqbvvy

				c=aymszrd	S5-IICMt <ul style="list-style-type: none"> • https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRUnmJR • https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7RDvNgH2kd • https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCNgnLUW 	mabq33rk85G8. <ul style="list-style-type: none"> • https://forms.gle/163nHU6MxErrP4M87 • https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx • https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim.
15	S. Agiladevi	I / I	CY8151- Engineering Chemistry.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx • https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim 	<ul style="list-style-type: none"> • https://www.youtube.com/playlist?list=PL5dEK9IMzaLI-V1PxLQwCMiXuS5-IICMt • https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRUnmJR • https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7 	<ul style="list-style-type: none"> • https://forms.gle/Q8kCJR8VryqoWcyBA. • https://forms.gle/YoQdFBj2V8k4yLnz7. • https://forms.gle/pqbvv mabq33rk85G8. • https://forms.gle/163nHU6MxErrP4M87 • https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx • https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim

					RDvNgH2kd <ul style="list-style-type: none"> • https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCNgnLUW 	jim.
16	Mr.S.Chelladurai	I / I	CY8151- Engineering Chemistry.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjA3NTA0MTAyMzMw?cjc=rom7c7p • https://meet.google.com/zsm-tyuv-txb 	<ul style="list-style-type: none"> • https://www.youtube.com/playlist?list=PL5dEK9IMzaLl-V1PxLQwCMiXuS5-IICMt • https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRUmnrJR • https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7RDvNgH2kd • https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCNgnLUW 	<ul style="list-style-type: none"> • https://forms.gle/Q8kCJR8VryqoWcyBA. • https://forms.gle/YoQdFBj2V8k4yLnz7. • https://forms.gle/pqbvvmabq33rk85G8. • https://forms.gle/163nHU6MxErrP4M87 • https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx • https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim

**ATTESTED COPY OF DETAILS
OF ICT TOOLS USAGE BY
FACULTY**

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING List of Faculty using ICT Tools

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.R.Jeyabharath	III/V	EE8552 Power Electronics	<ul style="list-style-type: none"> • Google classroom • Simulation • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		III/VI	EE8601 Solid State Drives	<ul style="list-style-type: none"> • Google classroom • Google meet • Simulation • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
2	Dr.P.Veena	III/V	OCE551 Air Pollution and Control Engineering	<ul style="list-style-type: none"> • Google classroom • Google meet • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		III/V	EE8511 Control and Instrumentation Laboratory	<ul style="list-style-type: none"> • Google meet • Video 	<ul style="list-style-type: none"> • You tube • V-labs 	-
3	Dr.T.Srihari	III/VI	EE8055 Special Electrical Machines	<ul style="list-style-type: none"> • Google classroom • Video demonstration • PPT 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		III/VI	EE8602 Protection and Switchgear	<ul style="list-style-type: none"> • Google classroom • Google Meet 	<ul style="list-style-type: none"> • EBook • NPTEL 	<ul style="list-style-type: none"> • Google Forms
4	Dr.C.Santhakumar	II/III	ME8792 Power Plant Engineering	<ul style="list-style-type: none"> • Videos • PPT • Google Meet 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms

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				EE8703 Renewable Energy systems	<ul style="list-style-type: none"> Videos PPT Google Meet 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms
				EE8712 Renewable Energy Systems Laboratory	<ul style="list-style-type: none"> Google meet Virtual Lab 	<ul style="list-style-type: none"> Virtual Lab 	-
				EE8402 Transmission and Distribution	<ul style="list-style-type: none"> Videos PPT Google Meet 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms
				EE8412 Technical Seminar	<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> You Tube 	-
				EE8811 Project Work	<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> Aurdino website Raspberry pi website 	-
				EC8391 Control Systems Engineering	<ul style="list-style-type: none"> Google classroom Google meet 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Google Forms
5	Dr.A.Murugesan	IV/VII		OBT751 Analytical methods and Instrumentation	<ul style="list-style-type: none"> Google classroom Google meet 	<ul style="list-style-type: none"> Youtube 	<ul style="list-style-type: none"> Google Forms
				CS8382 Digital Systems Laboratory	<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-
				EE8351 Digital Logic Circuits	<ul style="list-style-type: none"> Google classroom PPT Simulation 	<ul style="list-style-type: none"> Youtube 	<ul style="list-style-type: none"> Digipro Google Forms
				EE8353 Electrical Drives and Controls	<ul style="list-style-type: none"> Google classroom Google meet Simulation 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms
				EE8712 Renewable Energy Systems Laboratory	<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-
				EC8353 Electronic Devices and circuits	<ul style="list-style-type: none"> Google classroom Google Meet 	<ul style="list-style-type: none"> You tube NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms
7	Y.Kalimuthu	III/VI		EE 8002 Design of Electrical Apparatus	<ul style="list-style-type: none"> Google classroom Google Meet 	<ul style="list-style-type: none"> You tube NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms

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								Forms
8	M.A.Stephenraj	IV/VII	EE8702 Power system Operation and Control	<ul style="list-style-type: none"> Google classroom Simulation 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms 		
		II/III	EE8311 Electrical Machines Laboratory-I	<ul style="list-style-type: none"> Google classroom You tube video 	<ul style="list-style-type: none"> V-labs 	-		
		II/III	EE8361 Electrical Engineering Laboratory	<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-		
		IV/VII	EE8711 Power System Simulation Laboratory	<ul style="list-style-type: none"> Google meet 	-	-		
9	R.Sacithraa	II/III	EE8391 Electro Magnetic Theory	<ul style="list-style-type: none"> Google classroom 		<ul style="list-style-type: none"> Digipro Google Forms 		
		III/V	EE8511 Control and Instrumentation Laboratory	<ul style="list-style-type: none"> Google meet You tube video 	<ul style="list-style-type: none"> V-labs 	-		
		II/IV	IC8451 Control Systems	<ul style="list-style-type: none"> Video Lecturing 	<ul style="list-style-type: none"> NPTEL 	-		
		I/II	EE8261 Electrical Circuits Laboratory	<ul style="list-style-type: none"> You tube video 	<ul style="list-style-type: none"> V-labs 	-		
		II/IV	EE8411 Electrical Machines-II Laboratory	<ul style="list-style-type: none"> Google meet video 	<ul style="list-style-type: none"> V-labs 	-		
10	K.Meenatchi	IV/VII	EI8075 Fiber Optics and Laser Instruments	<ul style="list-style-type: none"> Google classroom You tube video 	<ul style="list-style-type: none"> You tube 	<ul style="list-style-type: none"> Digipro Google Forms 		
		III/V	EE8551 Microprocessors and Microcontrollers	<ul style="list-style-type: none"> Google classroom You tube video Video Lecturing 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms 		
		II/III	EC8311 Electronics Laboratory	<ul style="list-style-type: none"> Google Meet 	<ul style="list-style-type: none"> V-labs 			
		III/VI	EE8691 Embedded Systems	<ul style="list-style-type: none"> Google classroom PRINCIPAL Video 	<ul style="list-style-type: none"> NPTEL You tube 	<ul style="list-style-type: none"> Google Forms 		

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		IV/V/III	EE8018 Microcontroller Based System Design	<ul style="list-style-type: none"> Google classroom You tube video 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Google Forms
		III/VI	EE8681 Microprocessors and Microcontrollers Lab	<ul style="list-style-type: none"> Google meet YouTube video 	<ul style="list-style-type: none"> V-Labs: 	<ul style="list-style-type: none"> -
		II/III	EE8301 Electrical Machines-I	<ul style="list-style-type: none"> Video Lecturing 		<ul style="list-style-type: none"> Digipro Google Forms
		II/III	EE8311 Electrical Machines Laboratory-I	<ul style="list-style-type: none"> Google meet You tube video 	<ul style="list-style-type: none"> V-labs 	<ul style="list-style-type: none"> -
		II/III	EE8361 Electrical Engineering Laboratory	<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	<ul style="list-style-type: none"> -
		IV/V/II	EE8711 Power System Simulation Laboratory	<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> - 	<ul style="list-style-type: none"> -
11	T.Arvind	I/II	BE8255 Basic Electrical, Electronics and Measurement Engineering	<ul style="list-style-type: none"> Video Lecturing YouTube Video PPT Google meet 	<ul style="list-style-type: none"> - 	<ul style="list-style-type: none"> Digipro Google Forms
		II/IV	EE8401 Electrical Machines -II	<ul style="list-style-type: none"> Video Lecturing 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro Google Forms
		I/II	BE8253 Basic Electrical, Electronics and Instrumentation Engineering Laboratory	<ul style="list-style-type: none"> - 	<ul style="list-style-type: none"> - 	<ul style="list-style-type: none"> -
		II/IV	EE8411 Electrical Machines-II Laboratory	<ul style="list-style-type: none"> Google Classroom You tube video 	<ul style="list-style-type: none"> V-labs 	<ul style="list-style-type: none"> -
		III/V	EE8501 Power System Analysis	<ul style="list-style-type: none"> Google classroom Video Lecturing Multimedia Simulation 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro
12	C.Sivakumar	II/III	CS8351 Digital Principles and System Design	<ul style="list-style-type: none"> Google classroom PPT 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Digipro Google PRINCIPALS

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				<ul style="list-style-type: none"> Simulation Video Lecturing YouTube Video PPT Google meet 		<ul style="list-style-type: none"> Google Forms
I/II	BE8255 Basic Electrical, Electronics and Measurement Engineering			<ul style="list-style-type: none"> Video Lecturing Google meet Simulation using Multisim 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Google Forms
I/II	EE8251 Circuit Theory			<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-
III/VI	EE8661 Power Electronics and Drives Laboratory			<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-
IV/VII	EE8701 High Voltage Engineering			<ul style="list-style-type: none"> Google classroom PPT 	<ul style="list-style-type: none"> YouTube 	<ul style="list-style-type: none"> Google Forms
IV/VII	EE8010 Power System Transients			<ul style="list-style-type: none"> Google classroom PPT 	<ul style="list-style-type: none"> YouTube 	<ul style="list-style-type: none"> Google Forms
II/III	EC8311 Electronics Laboratory			<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-
II/III	CS8382 Digital Systems Laboratory			<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-
IV/VIII	EE8015 Electric Energy Generation, Utilization and Conservation			<ul style="list-style-type: none"> Google classroom PPT 	<ul style="list-style-type: none"> YouTube 	<ul style="list-style-type: none"> Google Forms
II/IV	BE8254 Basic Electrical and Instrumentation Engineering			<ul style="list-style-type: none"> Google classroom PPT 	<ul style="list-style-type: none"> YouTube 	<ul style="list-style-type: none"> Google Forms
II/IV	EE8451 Linear Integrated Circuits and Applications			<ul style="list-style-type: none"> Google classroom Google meet Simulation V-labs 	<ul style="list-style-type: none"> NPTEL 	-
II/IV	EE8461 Linear and Digital Integrated Circuits Laboratory			<ul style="list-style-type: none"> Google meet 	<ul style="list-style-type: none"> V-labs 	-

13

K.M.Priyadharshini

14

P.DivyaBharathi

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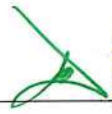
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING LINK TO ICT TOOLS USED BY FACULTY

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used			Assessment Tool
				Teaching Tool	Self Learning Tool		
1	Dr.R.Jeyabharath	III/V	EE8552 Power Electronics	Google class room https://classroom.google.com/c/MTI2NTE4NjM2NjE3	NPTEL: https://nptel.ac.in/courses/108/102/108102145/	Google forms https://forms.gle/LCsGxCdeutVywJYCA	
		III/VI	EE8601 Solid State Drives	Google classroom https://classroom.google.com/c/Mjk4NTkxNDc1Mjgw Google meet https://meet.google.com/rdq-puyq-pip	NPTEL: https://nptel.ac.in/courses/108/104/108104140/	-	
2	Dr.P.Veena	III/V	OCE551 Air Pollution and Control Engineering	Google classroom https://classroom.google.com/c/MTIzNTk1NDU2MTU3	NPTEL: https://nptel.ac.in/courses/105/102/105102089/	Google forms https://forms.gle/fo4DLHemFG73hdcG7m	


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		III/V	EE8511 Control and Instrumentation Laboratory	<p>Google meet https://meet.google.com/rdq-puyq-pip</p> <p>You tube https://youtu.be/NS0NX_ZM6k</p>	<p>V- Labs: http://sl-coep.vlabs.ac.in/LinearVariableDifferentialTransformer/Theory.html?domain=Electrical%20Engineering&lab=Welcome%20to%20Sensor%20Lab!</p>	
		III/VI	EE8005 Special Electrical Machines	<p>Google classroom https://classroom.google.com/c/MjgzMDc3MTk1Mzc1</p> <p>Google meet https://meet.google.com/rdq-puyq-pip</p>	<p>NPTEL- https://nptel.ac.in/courses/108/102/108102156/</p>	
3	Dr. T. Srihari	III/VI	EE8602 Protection and Switchgear	<p>Google Classroom https://classroom.google.com/c/OTg1NzYyNjg5OTIa?cjc=vndzzeu</p> <p>Google meet https://meet.google.com/rdq-puyq-pip</p>	<p>NPTEL https://nptel.ac.in/courses/108/107/108107167/</p> <p>E-Book Power System Protection and Switchgear By Badri Ram, D. N. Vishwakarma</p>	<p>PRINCIPAL, https://books.google.in/books ENGINEERING AND TECHNOLOGY K. S. R. KAIVIAHAR TIRUCHI NAIRAVARU BY, TAMIL NADU</p>

				m.bd/books?id=AZLbHTJEDFIC&printsec=copyright#v=onepage&q&f=false	
	II/III	ME8792 Power Plant Engineering	Google Meet https://meet.google.com/_meet/ytw-uyqu-eyr?hs=186&pli=1&authuser=0&ijlm=1615867236858	https://nptel.ac.in/noc/courses/noc20/SEM1/noc20-me10/	Google Forms https://forms.gle/8HEQZhhodZ9xPzeN6
	IV/VII	EE8703 Renewable Energy systems	Google meet https://meet.google.com/pjs-xufu-shv	https://onlinecourses.nptel.ac.in/noc20_ge06/preview	Google Forms https://forms.gle/VMUYebxAvgmi7v1v7
4	IV/VII	EE8712 Renewable Energy Systems Laboratory	Google meet https://meet.google.com/pjs-xufu-shv	Virtual Links: https://www.pbs.org/web/nova/labs/videos/energy	-
	II/IV	EE8402 Transmission and Distribution	Google Meet: https://meet.google.com/ytw-uyqu-eyr	https://nptel.ac.in/content/storage2/courses/108105053/pdf/L-02(TB)(ET)%20((EE)NPTEL).pdf	-
	II/IV	EE8412 Technical Seminar	Google Meet:	-	PRINCIPAL, K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL DT, TAMIL NADU.

			https://www.youtube.com/watch?v= Qrj_7xkeNI	
	EE8811 Project Work	IV/ VIII	https://www.ionos.com/digitalguide/server/know-how/raspberry-pi-projects/ Google meet: meet.google.com/rhp-qhst-aib	https://www.ionos.com/digitalguide/server/know-how/raspberry-pi-projects-try-2020/
	EC8391 Control Systems Engineering	II/III	Google classroom https://classroom.google.com/u/0/c/MTI1OTEzMTAxODg3	You Tube https://nptel.ac.in/noc/courses/noc18/SEM2/noc18-ee41/
5	OBT751 Analytical methods and Instrumentation	IV/VII	Google classroom https://classroom.google.com/u/0/c/MTI2NTMxODEyNDQ1	You Tube https://www.youtube.com/watch?v=RuwbeA22rew
	CS8382 Digital Systems Laboratory	II/III	Google classroom https://classroom.google.com/c/MTE3OTA4MzYxNjQx?cjc=yo2zwb_u Google meet	V- Labs: http://vlabs.iitkgp.ac.in/dec/#
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			https://meet.google.com/xnf-omnd-xyk		https://nptel.ac.in/courses/108/105/108105153/	
	II/IV	EE8403 Measurement and Instrumentation	Google Meet https://meet.google.com/ytw-uyqu-eyr		NPTEL https://www.youtube.com/watch?v=NqPhPiSer30&list=PLIY8eNdw5tW-yJHsxApeiNjX2Dklj-Ox	
6			Google classroom https://classroom.google.com/c/MTI2NTQ5MTY0OTYx		You Tube: https://www.youtube.com/watch?v=NqPhPiSer30&list=PLIY8eNdw5tW-yJHsxApeiNjX2Dklj-Ox	
	II/III	EE8351 Digital Logic Circuits	Google Meet https://meet.google.com/ytw-uyqu-eyr?hs=186&pli=1&authuser=0&ijim=1615867236858			
	II/III	EE8353 Electrical Drives and Controls	Google Classroom https://classroom.google.com/c/MTI3NTY1MDA3NTc4			
7			Google Class Room: https://classroom.google.com/c/MTI2NDMwMzMxOTY3?cjc=gupztmu		NPTEL: https://onlinecourses.nptel.ac.in/noc21_ee19/unit?unit=16&lesson=17	Google Forms: https://docs.google.com/forms/d/e/1FAIpQLSfVNRV8A_8f3uikYpJLkhFUrDVdVZd4UPudJHF2CwXfGehQOw/viewform
	II/III	EC8353 Electronic Devices and circuits	Google Meet: https://meet.google.com/ytw-uyqu-eyr		You Tube: https://www.youtube.com/watch?v=NqPhPiSer30&list=PLIY8eNdw5tW-yJHsxApeiNjX2Dklj-Ox	

			https://www.youtube.com/watch?v=yOmPCjPIaEg&list=PL2UHk0UhoAEN3m4J0r_5sx3QwSiYnxaSW&index=11&t=435s	Digipro: https://iet.ksrctdigipro.in/exam/exameditquizquestionslist.aspx
	III/VI	EE8002 Design of Electrical Apparatus	<p>Google Class Room: https://classroom.google.com/c/Mjg3NDI4MDIvNTQz?cjc=qx3p3nm</p> <p>Google Meet: https://meet.google.com/rdq-puyq-pip</p>	<p>You Tube: https://www.youtube.com/watch?v=jLJ3fJRLcOU&list=PLhmTA7QjgWH8ZwORazl_9cBgynMst5kl</p>
	IV/VII	EE8702 Power system Operation and Control	<p>Google Meet: https://meet.google.com/kcd-sodin-qzy</p>	<p>NPTEL https://nptel.ac.in/courses/108/101/108101040/</p>
8	II/III	EE8361 Electrical Engineering Laboratory		<p>V-Labs: http://em-coep.vlabs.ac.in/List%20of%20experiments.html?domain=Electrical%20Engineering</p>
	IV/VII	EE8711 Power System Simulation Laboratory	<p>Google Meet: https://meet.google.com/</p>	<p>PRINCIPAL, K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVINAGAR, TIRUCHENGODE-637 215, NAMAKKAL Dt. TAMIL NADU.</p>

				https://docs.google.com/forms/d/e/1FAIpQLScdbV1xrBrit-8eqH8oCOQCPYZRb4tS_vAocJ0yXLJU_NLVbNzA/closedform	Model Exam
		https://classroom.google.com/u/1/c/MTI3Mjk0OTYxMjc	Google classroom	NPTEL https://nptel.ac.in/courses/108/104/108104087/	
	EE8391 Electro Magnetic Theory	Google meet https://meet.google.com/ytw-uyqu-eyr?pli=1&authuser=0	Google meet		
	II/III				
9	R. Sacithraa	II/IV	IC8451 Control Systems	NPTEL https://nptel.ac.in/courses/108/103/108103007/	
		I/II	EE8261 Electrical Circuits Laboratory	V- Labs: https://vlab.amrita.edu/?sub=1&brch=75	

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10	K. Meenatchi	IV/VII	EI8075 Fiber Optics and Laser Instruments	Google Classroom https://classroom.google.com/u/3/c/MTQzMTc0xMTE5MTM4	You Tube https://youtu.be/Ih0G46AIP-M	Google Forms https://forms.gle/YR1aGW7Zgak6ky249
		III/V	EE851 Microprocessors and Microcontrollers	Google Classroom https://classroom.google.com/u/3/c/MTQzMTU1MzM4MDQz	NPTEL https://nptel.ac.in/courses/108/105/108105102/	Google Forms https://forms.gle/vqBwBtDwvWFpGZQf6
		II/III	EC8311 Electronics Laboratory	Google meet https://meet.google.com/ytw-uyqu-eyr?pli=1&authuser=0	V- Labs: http://vlabs.iitkgp.ac.in/be/#	-
		III/VI	EE8691 Embedded Systems	Google meet https://meet.google.com/rdq-puyq-pip Google Classroom https://classroom.google.com/u/3/c/Mjk4NTAwMTM3NDAw	NPTEL https://nptel.ac.in/courses/108/102/108102045/	-
		IV/VIII	EE8018 Microcontroller Based System Design	Google https://classroom.google.com/u/3/c/Mjk4NTAwNTA2NjEzOTcx	NPTEL https://nptel.ac.in/courses/106/105/106105193/	-


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III/VI	EE8681 Microprocessors and Microcontrollers Lab	Google meet https://meet.google.com/rdq-puyq-pip	V-Labs: http://vlabs.iitb.ac.in/vlabs-dev/labs/8051-Microcontroller-Lab/labs/index.php					
II/III	EE8301 Electrical Machines-I	Google Classroom https://classroom.google.com/c/MTQzMTUyMzYwMjM1?cjc=s42tzrk	E-Book https://www.freebookcentre.net/electrical-books-download NPTEL https://nptel.ac.in/courses/108/105/108105155/					Google Forms https://forms.gle/vwcfUwfkDdcmCuK8
II/III	EE8311 Electrical Machines Laboratory-I	You Tube https://youtu.be/QFg2YfLGCfg https://youtu.be/G6oFIIFQWFQ	V-Labs: https://ems-iitr.vlabs.ac.in/List%20of%20experiments.html					
II/IV	EE8401 Electrical Machines -II	Google Class room https://meet.google.com/lookup/aqdtspxy	NPTEL https://nptel.ac.in/courses/108/105/108105131/					Google Forms https://forms.gle/7M7B8sNfdLeHssl9/
11	T.Arvind							

		II/IV	EE8411 Electrical Machines-II Laboratory	https://www.youtube.com/watch?v=Zv5UTY-j-i4	http://vem-iitg.vlabs.ac.in/	
		III/V	EE8501 Power System Analysis	<p>Google classroom</p> <p>https://classroom.google.com/c/MTI5NDE0NDQzODAx?cjc=qivzsh</p> <p>Google meet</p> <p>https://meet.google.com/pjs-xufu-shv</p>	<p>NPTEL;</p> <p>https://nptel.ac.in/courses/117/105/117105140/</p>	<p>Digipro:</p> <p>https://iet.ksrctdigipro.in/exam/exameditquizquestionslist.aspx</p> <p>Google form:</p> <p>https://docs.google.com/forms/d/e/1FAIpQLSc6bRTaHk75L1gh2iwqQOL3lb4mnnHsBZFbTPk6qgrCZ_1EA/viewform</p>
12	C.Sivakumar	II/III	CS8351 Digital Principles and System Design	<p>Google classroom</p> <p>https://classroom.google.com/c/MTE3OTA4MzYxNjQx?cjc=yo2zwb</p> <p>Google meet</p> <p>https://meet.google.com/xnf-omnd-xyk</p>	<p>NPTEL:</p> <p>https://nptel.ac.in/courses/108/106/108106177/</p>	<p>Digipro:</p> <p>https://iet.ksrctdigipro.in/exam/exameditquizquestionslist.aspx</p> <p>Google form:</p> <p>https://docs.google.com/forms/d/e/1FAIpQLSfhSsTXVDtGdI0U4U6V6IM008_2eo</p>

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						AtMLA4xcdC_IMm MsPdIQ/viewform
	III/VI	EE8661 Power Electronics and Drives Laboratory	Google meet https://meet.google.com/rdq-puyq-pip			
	IV/VII	EE8701 High Voltage Engineering	Google meet https://meet.google.com/kscd-sodn-qzy			
	IV/VII	EE8010 Power System Transients	Google meet https://meet.google.com/kscd-sodn-qzy			
13	IV/VIII	EE8015 Electric Energy Generation, Utilization and Conservation	Google meet https://meet.google.com/kscd-sodn-qzy			Google form: https://docs.google.com/forms/d/1rj74TUdCiqknHGcUuNgMYVqOVz2NWSiV6aTKz2BUeVg/edit
	III/VI	EE8681 Microprocessor and Microcontroller Laboratory	Google meet https://meet.google.com/rdq-puyq-pip	V- Labs: http://vlabs.iitb.ac.in/vlabs-dev/labs/8051-Microcontroller-Lab/labs/index.php		
14	II/IV	EE8451 Linear Integrated Circuits and	Google Classroom	NPTEL		PRINCIPAL, K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL DT, TAMIL NADU.

		Applications	https://classroom.google.com/c/MzEwNzk4NDUyMjY2	https://nptel.ac.in/courses/108/108/10810811/	
	II/IV	EE8461 Linear and Digital Integrated Circuits Laboratory	Google Meet https://meet.google.com/ytw-uyqu-eyr	V- Labs: http://vlabs.iitkgp.ac.in/be/#	


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K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of Faculty using ICT Tools

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.B.Kalaavathi	IV/VII III/VI	CS8701 Cloud Computing CS8601 Mobile Computing	Video Lecturing Animation	NPTEL E-Material	Online Quiz Online Quiz
2	Dr.M.Vimaladevi	III/IV IV/VII	CS8591 Computer Networks MG8591 Principles of Management	Google Classroom Google Classroom	E-books E-Books	Online Quiz Online Quiz
4	Dr.P.Vijayalakshmi	III/VI IV/VII I/I	CS8602 Compiler Design CS8069 Human Computer Interaction GE8151 Problem Solving and Python Programming	Google Classroom Animation Simulation	NPTEL E-Material Certification Course	Online Quiz Online Quiz Google forms
5	Mr.V.Prakasham	IV/VII III/V III/VI IV/VIII	CS8792 Cryptography and Network Security OMD552 Hospital Waste Management IT8076 Software Testing GE8075 Professional Ethics in Engineering	Google Classroom Google classroom Google Classroom Google Classroom	E-books E-videos E-Books E-Materials	Google Forms Google Forms Online Quiz Online Quiz
6	Mr.R.Venkatesan	III/V	CS8501 Theory of Computation	Video Lecturing	NPTEL	Online Quiz

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7	Mr. V. Gopinath	III/IV II/IV III/VI I/I	CS8592 Object Oriented Analysis and Design CS8492 Database Management Systems CS8603 Distributed Systems GE8151 Problem Solving and Python Programming	Google Classroom Google Classroom Google Classroom Simulation-	NPTEL NPTEL NPTEL Certification Course	Google Forms Google forms Google Forms Google forms
8	Mrs.R.Sathya Priya	IV/VII	OME752 Supply Chain Management	Video Lecturing	NPTEL : LECTURE	QUIZ : Google Forms
		II/IV	CS8491 Computer Architecture	Video Lecturing	E-Videos	Online quiz
		II/III	CS8391 Data Structures	Google Classroom edmodo	E-Material	Google Forms
9	Mrs.V.Sowmitha	II/IV I/I	CS8493 Operating Systems GE8151 Problem Solving and Python Programming	Google Classroom Simulation	NPTEL Certification Course	Online Quiz Google forms
10	Mrs.S.Vimala	III/VI II/III IV/VII	CS8651 Internet Programming CS8392 Object Oriented Programming IT8075 Software Project Management	Google Classroom Google Classroom Google Classroom	E-Material E-Material E-Book	Google Forms Google Forms Google Forms
11	Mrs.S.Hamsareka	II/IV IV/VIII	CS8494 Software Engineering CS8078 Green Computing	Google Classroom Google Classroom	E-Book E-Book E-Material	Online Quiz Google Forms
12	Mr. T.Rajan	II/IV	CS8451 Design and Analysis of Algorithms	Simulation	NPTEL	Google Forms
13	Mr.K.Vinoth	III/VI	CS8691 Artificial Intelligence	Google Class room	NPTEL	Online Quiz

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING LINK TO ICT TOOLS USED BY FACULTY

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.B.Kalaavathi	IV/VII	CS8701 Cloud Computing	Video Lecturing - https://www.youtube.com/watch?v=GlobK-eWDS07I	NPTEL- https://nptel.ac.in/courses/106/105/106105167/	Quiz- https://quizizz.com/join/quiz/5d42555ecc7245001a6a75a0/start?studentShare=true
		III/VI	CS8601 Mobile Computing	Animation- https://www.youtube.com/watch?v=cBzagZcLayQ-	E-Material - https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm	Assignment / Quiz - https://quizizz.com/admin/quiz/5e5e9bcfc9489001bf50eda
2	Dr.M. Vimaladevi	III/V	CS8591 Computer Networks	Google Classroom- https://classroom.google.com/c/MTE20Dk4MzYzNDYz?cjc=jyfv647	E-books- http://intronetworks.cs.luc.edu/current2/ComputerNetworks.pdf	Online Quiz- https://www.geeksforgeeks.org/computer-networks-set-1/
		IV/VII	MG8591 Principles of Management	Google Classroom- https://classroom.google.com/c/MTE30TM10Dc3MzA4?cjc=fb5adp	E-Books- https://d3bxy9euw4e147.cloudfront.net/oscms-prodcdms/media/document/PrinciplesofManagement-OP.pdf	Online Quiz- https://quizizz.com/admin/quiz/5e5e2841b6c69b001cf09eae
		III/VI	CS8602 Compiler Design	Google Classroom- https://classroom.google.com/c/Mjk40DEwMDQ4MTEw?cjc=5i34s6r	NPTEL- https://nptel.ac.in/courses/106/105/106105190/	Online Quiz- https://www.objectivequiz.com/objective-questions/computer-science/compiler-design

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3	Dr. P. Vijayalakshmi	IV/VII	CS8069 Human Computer Interaction	Animation- https://www.youtube.com/watch?v=VDojw7s423g	E-Material https://paragnachaliya.in/wp-content/uploads/2017/08/HCI_Alan_Dix.pdf	Quiz- https://quizizz.com/admin/quiz/57e54af41a7572649b00b834
		I/I	GE8151 Problem Solving and Python Programming	Simulation- https://www.w3schools.com/python/	Certification Course https://forms.gle/tkdBRveUu3cdoh2C9	Google forms- https://forms.gle/tkdBRveUu3cdoh2C9
		IV/VII	CS8792 Cryptography and Network Security	Google Classroom- https://classroom.google.com/c/MTU4NTM3NjgyNTUw?cjc=iqhc55j	E-books- http://uru.ac.in/uruonlineLibrary/Cyber_Security/Cryptography_and_Network_Security.pdf	Google Forms- https://forms.gle/EnEh1GNQmCo1HJrF9
		III/V	OMD552 Hospital Waste Management	Google classroom- https://classroom.google.com/c/MTM5NzE3MTM2MjMy?cjc=pkcz3g	E-videos- https://www.youtube.com/watch?v=iXPhpiYZUyw	Google Forms- https://forms.gle/C9Lt83potj0Lfkdo7
	Mr. V. Prakasham	III/VI	IT8076 Software Testing	Google Classroom- https://classroom.google.com/u/4/c/Mjk4ODA2MTM4NDQ0	E-Books- https://www.tutorialspoint.com/software_testing_tutorial.pdf	Online Quiz- https://www.techbeavers.com/online-software-testing-quiz/
		IV/VIII	GE8075 Professional Ethics in Engineering	Google Classroom- https://classroom.google.com/c/MTM5MzQ3ODQ1NTM5?cjc=22vygwi	E-Materials- https://easyengineering.net/ge6075-professional-ethics-in-engineering/	Online Quiz- https://global.oup.com/us/companion.websites/9780190298708/sr/ch3/quizzes/r9/mcq/
	Mr. R. Venkatesan	III/V	CS8501 Theory of Computation	Video Lecturing- https://www.youtube.com/playlist?list=PLEbnTDJUr_IdM_FmDFBJBz0zCsOfxK	NPTEL- https://nptel.ac.in/courses/106/104/106104028/	Online Quiz- https://gradeup.co/practice/quiz/computer-science-engineering-exams/theory-of-computation

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	III/V	CS8592 Object Oriented Analysis and Design	Google Classroom- https://classroom.google.com/c/MTI5MjE0MTY2NTQ4?cjc=3fu52lr	NPTEL- https://nptel.ac.in/courses/106/105/106105153/	Google Forms- https://forms.gle/Nvvgg2efZ3B9NQYI8
6	II/IV	CS8492 Database Management Systems	Google Classroom- https://classroom.google.com/c/MjgyNzU0ODY2OTI0?cjc=amiwrle	NPTEL- https://nptel.ac.in/courses/106/105/106105175/	Google forms- https://forms.gle/8wkUe9WJoryxqTio6
	III/VI	CS8603 Distributed Systems	Google Classroom- https://classroom.google.com/c/Mjg0NzYzNDM0MTU2?cjc=x73gyI2	NPTEL- https://nptel.ac.in/courses/106/106/106106168/	Google Forms- https://forms.gle/E58jGce2YKx2RVZJ8
	I/I	GE8151 Problem Solving and Python Programming	Simulation- https://www.w3schools.com/python/	Certification Course	Google forms- https://forms.gle/tkdBRveUu3cdoh2C9
7	IV/VII	OME752 Supply Chain Management	Video Lecturing- https://www.youtube.com/watch?v=ln8tohqnCQ	NPTEL : LECTURE https://www.youtube.com/watch?v=ln8tohqnCQ	QUIZ : https://forms.gle/G7LyL9A24h526Bbu7 https://forms.gle/rGZcNzgnCQ https://forms.gle/rGZcNzgnCQ
	II/IV	CS8491 Computer Architecture	Video Lecturing - https://www.youtube.com/watch?v=PlavjNH_RRU&list=PLyINWPMX1IPI mEeMdbEFQo20eHAJL8hx	E-Videos- https://www.youtube.com/watch?v=DDmJtHFCNos&list=PLJvIzrP6R6PWE9vX9JG5kOPGex5dyi	Online quiz: https://t4tutorials.com/computer-architecture-mcq-from-latest-books-edition/
8	II/III	CS8391 Data Structures	1. Google Classroom- https://classroom.google.com/c/MTI5MzgyNzU0ODY2OTI0?cjc=tjtabjo 2. edmodo	E-Material- https://www.geeksforgeeks.org/data-structures/#:~:text=A%20data%20structure%20is%20a,using%20the%20array%20data%20structure.	Google Forms- https://forms.gle/QzEwoNm9W35zC417
	II/IV	CS8493 Operating Systems	Google Classroom- https://classroom.google.com/c/Mjg0OTc3MTQ3NzZM2?cjc=4s45fv5	NPTEL- https://nptel.ac.in/courses/106/106/106106168/	PRIYANQA Quiz- https://forms.gle/8wkUe9WJoryxqTio6

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			GE8151 Problem Solving and Python Programming	I/I	Simulation- https://www.w3schools.com/python/	Certification Course	Google forms- https://forms.gle/tkdBRveUu3cdoh2C9
			CS8651 Internet Programming	III/VI	Google Classroom- https://classroom.google.com/c/MjkxOTk3ODg3NzE5?cjc=apk2ela	E-Material- https://www.w3schools.com/html/default.asp	Google Forms- https://forms.gle/2PUHxAU22FV5BA519
9	Mrs.S.Vimala		CS8392 Object Oriented Programming	II/III	Google Classroom- https://classroom.google.com/c/MTQxMjQ4NDIyMTI0?cjc=smvpsu	E-Material- www.javatpoint.com/ser/let-tutorial	Google Forms- https://forms.gle/qmB457UqrA1VKB9L7
			IT8075 Software Project Management	IV/VII	Google Classroom- https://classroom.google.com/c/MTIyNDEzODIyMDcz?cjc=sz3nu3s	E-Book- https://www.edutechlearners.com/download/Software%20Project%20Management.pdf	Google Forms- https://forms.gle/U6PfbComvb3MkWpv5
10	Mrs.S.Hamsareka		CS8494 Software Engineering	II/IV	Google Classroom- https://classroom.google.com/c/Mjg0OTY0NzUzNzA2?cjc=g7xcm2o	E-Book- http://web.firat.edu.tr/mbaykara/softwareengineering.pdf	Online Quiz- https://examradar.com/software-engineering-mcq-based-online-test/
			CS8078 Green Computing	IV/VIII	Google Classroom- https://classroom.google.com/c/MjQ4NzQ4MjExNzkw?cjc=s7xs5zf	E-Material- http://www.ittoday.info/Excerpts/Green_Servers_and_Data_Centers.pdf	Google Forms- https://forms.gle/NVhhHhByyQ5gP91bA
11	Mr.T.Rajan		CS8451 Design and Analysis of Algorithms	II/IV	Simulation https://www.javatpoint.com/daa-tutorial	NPTL https://nptel.ac.in/courses/106/101/106101060/	Google Forms- https://forms.gle/EnEh1GNQmCo1HJrF9


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12	Mr.K. Vinoth	III/VI	CS8691 Artificial Intelligence	<p>Google Class room: https://classroom.google.com/c/Mjk4ODY4Njk5NjU2?cjc=cxjg6ks</p> <p>NPTEL: https://nptel.ac.in/courses/106/105/106105077/ NPTEL: https://nptel.ac.in/courses/106/105/106105079/</p>	<p>Quiz: https://www.indiabix.com/computer-science/artificial-intelligence/ Quiz: https://www.javatpoint.com/artificial-intelligence-mcq Quiz: https://quizizz.com/admin/quiz/5c58fa461df8c7001b11e0e9/artificial-intelligence</p>
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K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING LIST OF FACULTY USING ICT TOOLS

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr. R.Nandakumar	III/V	EC8073-Medical Electronics	<ul style="list-style-type: none"> Google classroom. Google Meet. 	NPTEL	Google Forms
		IV / VII/A	IT6005- Digital Image Processing	<ul style="list-style-type: none"> Google classroom. Google Meet. 	NPTEL	Google Forms
2.	Mr.P. Govindaraju	II/III	EC8351- Electronic Circuits- I	<ul style="list-style-type: none"> Google classroom. Google Meet. 	NPTEL	Google Forms
		II/III	EC8361- Analog and Digital Circuits Laboratory	<ul style="list-style-type: none"> Google classroom. Google Meet. 	-	-
		I/II	EC8251-Circuit Analysis	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	-
3.	Dr.W.Devapriya	III/V	EC8501- Digital Communication	<ul style="list-style-type: none"> Google classroom. Google Meet. 	-	Google Forms
		II/IV	EC8451- Electromagnetic Fields	<ul style="list-style-type: none"> Google classroom. Google Meet. 	YouTube	Google Forms
		IV/VIII	EC8811- Project Work	<ul style="list-style-type: none"> Google classroom. 	-	Google Forms


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				Google Meet			
		II/III	EC8392- Digital Electronics	<ul style="list-style-type: none"> Google classroom. Google Meet 	Web reference	Google Forms	
		III/V	EC8562- Digital Signal Processing Laboratory	<ul style="list-style-type: none"> Google classroom. Google Meet 	-	Google Forms	
4.	Dr.S.Premalatha	III/VI	EC8691-Microprocessors and Microcontrollers	<ul style="list-style-type: none"> Google classroom. Google Meet 	Web reference	Google Forms	
		III/VI	EC8681-Microprocessors and Microcontrollers Laboratory	<ul style="list-style-type: none"> Google classroom. Google Meet 	Web reference	Google Forms	
		I/II	GE8261 - Engineering Practices Laboratory	<ul style="list-style-type: none"> Google classroom. Google Meet 	-	Google Forms	
		III/VI	EC8652-Wireless Communication	<ul style="list-style-type: none"> Google classroom. Google Meet. 	YouTube	Google Forms	
5.	Mr.P.Premkumar	IV/VII	OME754-Industry Safety	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	Google Forms	
		III/V	EC8552-Computer Architecture and Organization	<ul style="list-style-type: none"> Google classroom. Google Meet. 	NPTEL	Google Forms	
6.	Mr.K.Venkatachalam	IV /VII/B	EC6703- Embedded and Real Time System	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	Google Forms	
		IV/VII/B	EC8711- Embedded Laboratory	<ul style="list-style-type: none"> Google classroom. 	Web reference	Google Forms	

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			IV/VIII	EC8811 - Project Work	<ul style="list-style-type: none"> Google classroom. Google Meet 	-	Google Forms
			IV/VII	EC8702- Ad hoc and Wireless Sensor Networks	<ul style="list-style-type: none"> Google classroom. Google Meet 	Web reference	Google Forms
10.	Mr.J.Divakaran		III/V	EC8563-Communication Networks Laboratory	<ul style="list-style-type: none"> Google classroom. Google Meet 	-	Google Forms
			II/IV	EC8491 - Communication Theory	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	Google Forms
			III/VI	MG8591 - Principles of Management	<ul style="list-style-type: none"> Google classroom. Google Meet. 	EBook	Google Forms
11.	Mr.V.Praveen kumar		IV/VII/B	GE8071 - Disaster Management	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	Google Forms
			II/III/CSE	EC8395 Communication Engineering	<ul style="list-style-type: none"> Google classroom. Google Meet. 	NPTL	Google Forms
12.	Mr.A.Ravi		IV/VII/B	EC8711 - Embedded Laboratory	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	Google Forms
			III/V/A	ORO551-Renewable Energy Resource	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	Google Forms
			IV/VII	GE8071 - Disaster Management	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Web reference	Google Forms
13.	Mr.M.Udhayakumar		III/VI	EC8095- VLSI Design	<ul style="list-style-type: none"> Google classroom. Google Meet 	Web reference	<ul style="list-style-type: none"> Google Forms Digipro
			III /VI	EC8661- VLSI Design Laboratory	<ul style="list-style-type: none"> Google classroom. Google Meet 	-	Google Forms
14.	Mr.B.Vinoth kumar		II/III/IT	CS8351-Digital Principles and System Design	<ul style="list-style-type: none"> Google classroom. 	Web reference	<ul style="list-style-type: none"> Google Forms


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17.	Ms.P.Mohana Sunthari	IV/VII/A	EC8701 - Antennas and Microwave Engineering	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms	
		II/III/IT	EC8394 - Analog and Digital Communication	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	Web reference	Google Forms	
		IV/VII	EC8761 - Advanced Communication Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet 	YouTube	Google Forms	
		III / VI	EC8651 - Transmission Lines and RF Systems	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	Web reference	Google Forms	
		I/II	GE8261 - Engineering Practices Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms	
		I/II	GE8261 - Engineering Practices Laboratory	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	-	Google Forms	


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K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING LINKS OF ICT TOOLS USED BY FACULTY

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr. R.Nandakumar	III/V	EC8073-Medical Electronics	Video Lecturing - https://www.youtube.com/watch?v=YyHxDowjo_U&list=PL4Hk7FtXNlyjY368ZtYfphDe3me3PSKFir	NPTEL- https://nptel.ac.in/courses/108/105/108105101/	-
		IV / VII/A	IT6005- Digital Image Processing	Video Lecturing - https://onlinecourses.nptel.ac.in/noc19_ee55/unit?unit=73&lesson=74	NPTEL- https://towardsdatascience.com/support-vector-machine-introduction-to-machine-learning-algorithms-934a444fca47	https://forms.gle/q9fRaWedsfNZZfFE6
2.	Mr.P. Govindaraju	II/III	EC8351- Electronic Circuits- I	Video Lecturing - https://www.youtube.com/watch?v=087ajZvKVE&list=PLBlInK6FeyqRiw-GZRqfnIVIBz9dxrqHJS&index=117	NPTEL- https://nptel.ac.in/courses/108/102/108102095/	Google Classroom: https://classroom.google.com/u/0/w/MTIzNjE3OTE3MDg1/t/all
		II/III	EC8361- Analog and Digital Circuits Laboratory	V lab- https://ee-iteb.vlabs.ac.in/exp2/index.html	-	-


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		I/II	EC8251-Circuit Analysis	Video Lecturing - https://www.youtube.com/watch?v=gIwgYyRxOkc	Web reference: http://cktse.eie.polyu.edu.hk/eie209/1.CircuitAnalysis.pdf	-
		III/IV	EC8501- Digital Communication	Click Here- MindMap	-	Click Here-quiz(quizizz)
3.	Dr. W.Devapriya	II/IV	EC8451- Electromagnetic Fields	Click Here- Animation (Geogebra) & 1min video	Web reference: https://www.youtube.com/watch?v=VFbyDCG_j18	
		IV/VIII	EC8811- Project Work	Click Here-IEEE Explorer	-	Click Here-Presentation
		II/III	EC8392- Digital Electronics	Hand on: http://cse15-iith.vlabs.ac.in/exp2/Introduction.html?domain=Computer%20Science&lab=DLD%20Lab	Web reference: https://en.wikipedia.org/wiki/Digital_electronics	-
4.	Dr.S.Premalatha	III/V	EC8562- Digital Signal Processing Laboratory	Click here- Hands on session & Geogebra(Animation)	-	-
		III/VI	EC8691-Microprocessors and Microcontrollers	Click here- Mind Map& Show and Tell	Web reference: https://www.engineersgarage.com/tutorials/difference-between-microprocessor-and-microcontroller	-
		III/VI	EC8681-Microprocessors and Microcontrollers Laboratory	Click Here- Online Youtube & Group Activity	Web reference: https://www.tutorialspoint.com	-


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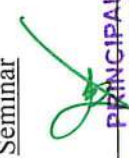
						om/microprocessor/microcontrollers_overview.htm	
	I/II	GE8261- Engineering Practices Laboratory		Click here- hand on session		-	
	III/VI	EC8652-Wireless Communication		Click Here- V-LAB& flipped class		Youtube- https://www.youtube.com/watch?v=SsDehR3kCGs	
5.	IV/VII	OME754-Industry Safety		Click here- Case Study		Web reference: https://www.dw.com/en/a-poisoned-legacy-the-bhopal-disaster/av-52946722	
	III/V	EC8552-Computer Architecture and Organization		Click Here-Multimedia Presentation		NPTEL- https://nptel.ac.in/courses/106/103/106103068/	
	IV /VII/B	EC6703- Embedded and Real Time System		Video Lecturing - https://www.youtube.com/watch?v=tDX5T8NREts		Web reference: https://www.highintegritysystems.com/rtos/what-is-an-rtos/	
6.	IV/VII/B	EC8711- Embedded Laboratory		Video Lecturing - https://www.youtube.com/watch?v=r8G7ihZiXGw		Web reference: https://predictabledesigns.com/introduction-to-real-time-operating-systems-rtos-for-use-in-embedded-systems/	
	I/II/BIO	EC8251-Circuit Analysis		Video Lecturing - https://www.youtube.com/w		Web reference: 	

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				http://ckts.eie.polyu.edu.hk/eie209/1.CircuitAnalysis.pdf				Google Classroom: https://classroom.google.com/c/MTI2NTQyODAxMjE3?cjc=2agix4f
	EC8553- Digital time Signal Processing	III/V/EEE	Video Lecturing - https://www.youtube.com/watch?v=nI9TZanwbBk	EBook - https://www.dspsguide.com/ch28/2.html				
7.	Ms.B.Latha	IV/V/III/A	Video Lecturing - https://onlinecourses.nptel.ac.in/noc19_ee5/unit=73&lesson=75	NPTEL- https://nptel.ac.in/content/storage2/courses/117108048/module9/Lecture31.pdf				https://forms.gle/q9tRaWedsfNZzFFe6
	EC8252-Electronic Devices	I/II	Click Here-Hand on session	NPTEL- https://learn.sparkfun.com/tutorials/integrated-circuits/all				
	EC8261- Circuits and Devices Laboratory	I/II	Click Here-Hand on session	-				
8.	Mr.T.Marthandan	IV/V/III/A	Click here- Simulation using Ansoft HFSS & Z-A Approach	Web reference: https://www.lhsfna.org/index.cfm/lifelines/november-2015/rf-radiation-the-invisible-hazard/#:~:text=High%20exposures%20to%20RF%20can,or%20burns%20to%20the%20skin.				


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		IV/VII/B	EC8751 - Optical Communication	Click here- Demonstration (losses) & Z-A Approach (Application) Click here- Simulation & Hand on session Video Lecturing - https://www.youtube.com/watch?v=dzufqg35T70	Web reference: https://www.youtube.com/watch?v=L5jJIN8Z4lo	
		IV/VII	EC8761 - Advanced Communication Laboratory	Video Lecturing - https://youtu.be/_L-mGKfX0A4	EBook - https://www.google.com/search?q=dennis+rodny+sateelite+communication&oq=dennis+rodny+&aqs=chrome.69j57j0l4.8805j0j7&client=ms-android-samsung-galrev1&sourceid=chrome-mobile&ie=UTF-8	Google form- https://docs.google.com/forms/d/e/1FAIpQLSfEEzX4Fmw-0JO7XvtD-67KUddimN4ckXnOjpHZKj35giU0fA/viewform?usp=sf_link
9.	Mr.M. V.Mahesh	II/III CSE	EC8691 - Microprocessors and Microcontrollers	Video Lecturing - https://youtu.be/d5duBWX71M4	Web reference: https://www.engineersgarage.com/tutorials/difference-between-microprocessor-and-microcontroller	Google Classroom: https://classroom.google.com/c/MTI2ODIwMDQxMjcy?cjc=boj2kez
		IV/VII	EC8791 - Embedded and Real Time Systems	Video Lecturing - https://www.youtube.com/watch?v=tDX5T8NREts	Web reference: https://www.highintegritysystems.com/rtos/what-is-an-rtos/	 PRINCIPAL, K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR, TIRUCHENGODE-637 215, HAMAKKAL BI. TAMIL NADU.

				<p>Video Lecturing - https://youtu.be/_L-mGKFx0A4</p>	<p>EBook - https://www.google.com/search?q=dennis+roddy+sateelite+communication&aq=chrome.1.69i57j0l4.8805j0j7&client=ms-android-samsung-galaxyrev1&sourceid=chrome-mobile&ie=UTF-8</p>	<p>Google form- https://docs.google.com/forms/d/e/1FAIpQLSfEEzX4Fmw-0JO7XyTD-67KUdcimN4ckXnOipHZKj35giU0fA/viewform?usp=sf_link</p>
	EC8094- Satellite Communication	IV/VIII		<p>Click Here -IEEE Explorer Click Here -IEEE Explorer</p>		<p>Click Here- Presentation</p>
	EC8811- Project Work	IV/VIII		<p>Video Lecturing - https://www.youtube.com/watch?v=7ignEvGXbDo&list=PLJ5C_6qdAvBHroAfeKCO7K4xphEF74UPc&index=2</p>	<p>Web reference: http://www.tfb.edu.mk/amarkoski/WSN/Knigaw03.pdf</p>	
	EC8702- Ad hoc and Wireless Sensor Networks	IV/VII		<p>Video Lecturing - https://www.youtube.com/watch?v=WDYpKIEshG4</p>		
10.	Mr.J.Divakaran	III/V	EC8563-Communication Networks Laboratory	<p>Click Here- Flipped Classroom Click Here- Flipped Classroom</p>	<p>Web reference: https://tartarus.org/gareth/maths/notes/ii/Communication_Theory_handout.pdf</p>	
	EC8491- Communication Theory	II/IV		<p>Video Lecturing -Multimedia Presentation Video Lecturing -Multimedia Presentation</p>	<p>EBook - https://www.google.com/url?sa=t&source=web&rct=j&url=https://learnengineeri ng.in/mg6851-principles-</p>	<p>Seminar </p>
11.	Mr. V.Praveen kumar	III/VI	MG8591- Principles of Management			

					of- management/&ved=2ahUK Ewj2i-z- IrLvAhXmzzgGHX_GA9A QFjACegQIARAC&usg=A OvYaw1CEnP3SLX3kHUI ODsFGU9N	
					Web reference: https://www.slideshare.net/MOHDSALMAN52/dams-and-thier-environmental-impacts	
					NPTEL- https://www.aunewsblog.net/2018/10/ec8395-communication-engineering.html	
					Web reference: https://predictabledesigns.com/introduction-to-real-time-operating-systems-rtos-for-use-in-embedded-systems/	
					Web reference: https://www.sciencedirect.com/topics/engineering/dir ect-energy-conversion	
					Web reference: https://www.slideshare.net/	
					Video Lecturing - https://www.youtube.com/watch?v=9W1wljva_s	GE8071 - Disaster Management
					Video Lecturing - https://www.youtube.com/watch?v=AUF3D1at4jY	EC8395 Communication Engineering
					Video Lecturing - https://www.youtube.com/watch?v=r8G7ihZiXGw	EC8711 - Embedded Laboratory
					Video Lecturing - https://www.youtube.com/watch?v=Yv28rYn3Tdk	ORO551-Renewable Energy Resource
					Video Lecturing - https://www.youtube.com/watch?v=Yv28rYn3Tdk	GE8071 - Disaster Management

12. Mr. A. Ravi

13. Mr. M. Udhayakumar

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				https://www.elprocus.com/fpga-architecture-and-applications/	MOHDSALMAN52/dams-and-thier-environmental-impacts	
	III/VI	EC8095- VLSI Design		Click Here- Brain storming		Click Here-Quiz
	III /VI	EC8661- VLSI Design Laboratory		Click here-Hand on session	-	-
	II/III/IT	CS8351-Digital Principles and System Design		Video Lecturing – https://www.xilinx.com/products/silicon-devices/fpga/whatis-an-fpga.html	Web reference: https://www.tutorialspoint.com/computer_logical_organization/digital_registers.htm	Google Classroom: https://classroom.google.com/c/MTQ3ODk1MjA2MjE2
14.			Mr. B. Vinoth kumar	Video Lecturing – https://www.xilinx.com/products/silicon-devices/fpga/whatis-an-fpga.html	Web referance: https://www.tutorialspoint.com/computer_logical_organization/digital_registers.htm	-
	III /V/ A	EC8551 - Communication Networks		Click here- Mind Map & Role Play	Web reference: https://www.youtube.com/watch?v=7h5Wwk_mheg	-
	III/VI	EC8004- Wireless Networks		Click here- Animation	-	-
	I/II	GE8261- Engineering Practices Laboratory		Click here- hand on session	-	-
15.	II /III	EC8352-Signals and		Click Here- Hide and seek&	Web reference: https://psa.swarthmore.edu/principles-for	Google Classroom: https://classroom.google.com/c/MTQ3ODk1MjA2MjE2

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					Flash cards Video Lecturing - https://youtu.be/s8rsR_TStA		sroom.google.com/c/MTI1OTE2MjA2ODg1?cjc=674gmta
	II/IV	EC8453- Linear Integrated Circuits	Click here- Lab Demo	Web reference: https://www.analog.com/media/en/trainingseminars/tutorials/mt079			-
	II/IV	EC8462- Linear Integrated Circuit Lab	Click here- Hands on Experience	Web reference: http://www.mhhe.com/francom._ - List of op-amp Manufacturers			-
	IV/VII	OME754-Industry Safety	Click here- Case Study	Web reference: https://www.world-nuclear.org/information-library/safety-and-security/safety-of-plants/chernobyl-accident.aspx			-
16.	IV/VII/B	EC8751- Optical Communication	Click here- Demonstration (losses) & Z-A Approach (Application)	Web reference: https://www.youtube.com/watch?v=L5jJIN8Z4Ic			-
	II/IV	EC8452-Electronic Circuits II	Click here- Flash Card & Simulation	Web reference: http://nptel.ac.in/courses/117101119/17			-
	II/IV	EC8461-Circuit and Simulation Integrated Laboratory	Click here- Hands on session	Youtube- http://v/labs.iitb.ac.in/v/lab/			-

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17.	Ms.P.Mohana Sunthari	<p>IV/VII/A</p> <p>EC8701- Antennas and Microwave Engineering</p>	<p>Click here- Simulation using Ansoft HFSS & Z-A Approach</p>	<p>Web reference: https://www.lhsfna.org/index.cfm/lifelines/november-2015/15-11-2015/rf-radiation-the-invisible-hazard/#:~:text=High%20exposures%20to%20RF%20can,or%20burns%20to%20the%20skin.</p>	<p>Google Classroom: https://classroom.google.com/c/MTM3ODE0MzMTMzkw</p>
	<p>II/III/IT</p> <p>EC8394 -Analog and Digital Communication</p>	<p>Video Lecturing - https://www.youtube.com/watch?v=mHvV_Tv8HDDQ&list=PLwJK_ivK4LLArUHRm3SvPLT0XWIVhpl4h&index=2</p>	<p>Web reference: https://blog.oureducation.in/analog-and-digital-communication/</p>		
	<p>IV/VII</p> <p>EC8761-Advanced Communication Laboratory</p>	<p>Click here- Simulation & Hand on session</p>	<p>Web reference: https://www.youtube.com/watch?v=dzufqg35T70-</p>		
	<p>III / VI</p> <p>EC8651- Transmission Lines and RF Systems</p>	<p>Click Here- Simulation Using ANSOFT HFSS</p>	<p>Web reference: NPTEL(http://nptel.ac.in/courses/117101119/17)</p>		
	<p>I/II</p> <p>GE8261- Engineering Practices Laboratory</p>	<p>Click here- hand on session</p>			
	<p>I/II</p> <p>GE8261 - Engineering Practices Laboratory</p>	<p>Click here- hand on session</p>			

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DEPARTMENT OF MECHANICAL ENGINEERING LIST OF FACULTY USING ICT TOOLS

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
1	Dr.P.Murugesan	II/III	ME8391 Engineering Thermodynamics	Google Meet Google Classrooms	NPTEL	Google Forms Digipro
		IV/VIII	GE8076 Professional Ethics in Engineering	Google Meet	NPTEL, E-Books	Google Forms Digipro
2	Dr.R.Mani	II/IV	ME8451 Manufacturing Technology – II	Google Meet	NPTEL	
		III/V	ME8501 Metrology and Measurements	Google Meet, Video Lecturing	NPTEL	Google Forms, Digipro
		III/V	ME8513 Metrology and Measurements Laboratory	Google Meet	NPTEL You Tube	
3	Dr.P.Gopinath	I/I	GE8152 Engineering Graphics	Google Meet	NPTEL	Google Forms
		IV/VIII	GE8076 Professional Ethics in Engineering	Google Meet	NPTEL	Google Forms
4	Mr.A.Mohanraj	I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL	Google Forms
		I/II	GE8292 Engineering Mechanics		NPTEL	
5	Mr.P.Manikandan	I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL	Google Forms

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
		II/IV	CE8395 Strength of Materials for Mechanical Engineers	Google Meet Google Classrooms	NPTEL, V-Lab	
		II/IV	ME8492 Kinematics of Machinery	Google Meet Google Classrooms	NPTEL, V-Lab	
6	Mr.S.Ponnusamy	III/V	ME8593 Design of Machine Elements	Google Meet Google Classrooms	NPTEL, E-Books	Google Forms
		IV/VII	ME8792 Power Plant Engineering	Google Meet	NPTEL, YouTube	Google Forms
		I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL, Animation	Google Forms, Digipro
		III/V	OR0551 Renewable Energy Sources	Google Meet	NPTEL, E-Books	
7	Mr.R.Vasanthakumar	III/VI	ME8693 Heat and Mass Transfer	Google Meet Google Classrooms	NPTEL, E-books	
		III/VI	ME8682 Design and Fabrication Project	Google Meet	NPTEL, E-Journals	
		III/VI	ME8651 Design of Transmission Systems	Google Meet Google Classrooms	NPTEL, E-Books	
8	Mr.S.Balamurugan	IV/VII	ME8791 Mechatronics	Google Meet	NPTEL, E-Books	
		IV/VII	ME8781 Mechatronics Laboratory	Google Meet	NPTEL	

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
9	Mr.K.Velusamy	I/I	GE8152 Engineering Graphics	Google Meet Google Classrooms	NPTEL, Animation	Google Forms, Digipro
		IV/VII	ME8097 Non Destructive Testing and Evaluation	Google Meet	NPTEL	Google Forms
		IV/VIII	MG8591 Principles of Management	Google Meet	NPTEL, E-Books	Google Forms
		IV/VIII	ME8811 Project Work	Google Meet	E-Journals	
10	Mr.P.Chakravarthi	II/III	CE8394 Fluid Mechanics and Machinery	Google Meet Google Classrooms	NPTEL, V-Lab	Google Forms
		II/III	ME8381 Computer Aided Machine Drawing	Google Meet	NPTEL	
		III/VI	ME8091 Automobile Engineering	Google Meet	NPTEL, YouTube	Google Forms, Online Quiz
		IV/VII	ME8793 Process Planning and Cost Estimation	Google Meet	NPTEL	Google Forms
11	Mr.S.Mohanavelan	III/V	ME8595 Thermal Engineering- II	Google Meet Google Classrooms	NPTEL	Google Forms, Digipro
		III/V	ME8512 Thermal Engineering Laboratory	Google Meet	NPTEL, YouTube	
		IV/VII	ME8792 Power Plant Engineering	Google Meet	NPTEL	Google Forms
		IV/VII	ME8793 Process Planning and Cost Estimation	Google Meet	NPTEL	Google Forms, Digipro
12	Mr.S.Rajkumar	IV/VII	ME8791 Mechatronics	Google Meet	NPTEL	
		IV/VII	ME8712 Technical Seminar	Google Meet	NPTEL, E-Journals	
		IV/VIII	MG8591 Principles of Management	Google Meet	NPTEL	Google Forms
		IV/VIII	ME8811 Project Work	Google Meet	Journals	
13	Mr.A.Premkumar	I/I	GE8152 Engineering Graphics	Google Meet	NPTEL	Google Forms, Digipro

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
14+	Mr.K.Gopalakrishnan	II/III	ME8351 Manufacturing Technology - I	Google Meet	NPTEL	Google Forms
		IV/VII	ME8711 Simulation and Analysis Laboratory	Google Meet	NPTEL	
14+	Mr.K.Gopalakrishnan	II/III	ME8361 Manufacturing Technology Laboratory - I	Simulation	NPTEL	Google Forms, Digipro
		II/IV	CE8381 Strength of Materials and Fluid Mechanics and Machinery Laboratory	Virtual Lab	NPTEL, V-lab	
		III/VI	ME8692 Finite Element Analysis	Google Meet Google Classrooms	NPTEL	
		IV/VII	OIE751 Robotics	Google Meet	NPTEL	Google Forms
15	Mr.S.Baskaran	IV/VII	ME8097 Non Destructive Testing and Evaluation	Google Meet	NPTEL	Google Forms
16	Mr.J.Mathan	III/VI	ME8694 Hydraulics and Pneumatics	Google Meet	NPTEL, V-Lab	
		IV/VII	ME8073 Unconventional Machining Processes	Google Meet	NPTEL	Google Forms, Digipro
		IV/VII	ME8781 Mechatronics Laboratory	Google Meet	NPTEL	Google Forms
		IV/VII	ME8712 Technical Seminar	Google Meet	Journals	
17	Mr.S.Rahul	III/VI	ME8691 Computer Aided Design and Manufacturing	Google Meet	NPTEL	
		IV/VII	OIE751 Robotics	Google Meet	NPTEL	Google Forms
18	Mr.M.Amarnath	IV/VII	ME8711 Simulation and Analysis Laboratory	Google Meet	NPTEL, YouTube	
		I/II	GE8292 Engineering Mechanics		NPTEL	
		III/IV	ME8594 Dynamics of Machines	Google Meet Google Classrooms	NPTEL	Google Forms
		III/IV	ME8511 Kinematics and Dynamics Laboratory	Google Meet	NPTEL	
18	Mr.M.Amarnath	III/VI	ME8681 CAD / CAM Laboratory	Google Meet	NPTEL	
		IV/VII	ME8073 Unconventional Machining Processes	Google Meet	NPTEL	Google Forms, Digipro



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DEPARTMENT OF MECHANICAL ENGINEERING LINKS OF ICT TOOLS USED BY FACULTY

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
1	Dr.P.Murugesan	II/III	ME8391 Engineering Thermodynamics	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/127/106/127106135/	https://forms.gle/ommUbGn2F7zeQiXv6
		IV/VIII	GE8076 Professional Ethics in Engineering	https://meet.google.com/xkv-ztvf-zcw	https://nptel.ac.in/courses/109/104/109104032/	https://forms.gle/9tCNGgJHwVhBDDtUj6
2	Dr.R.Mani	II/IV	ME8451 Manufacturing Technology – II	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/112/105/112105233/	
		III/V	ME8501 Metrology and Measurements	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/112/106/112106138/	https://forms.gle/KpsWHTnQhfTRa5pP9
		III/V	ME8513 Metrology and Measurements Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/112/106/112106138/	
3	Dr.P.Gopinath	I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/112/103/112103019/	https://forms.gle/QmquioKKZChUF8nq96
		IV/VIII	GE8076 Professional Ethics in Engineering	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/109/104/109104032/	https://forms.gle/9tCNGgJHwVhBDDtUj6
4	Mr.A.Mohanraj	I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/112/103/112103019/	https://forms.gle/QmquioKKZChUF8nq96
		I/II	GE8292 Engineering Mechanics		https://nptel.ac.in/courses/112/106/112106286/	
5	Mr.P.Manikandan	I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/112/103/112103019/	https://forms.gle/QmquioKKZChUF8nq96

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
		II/IV	CE8395 Strength of Materials for Mechanical Engineers	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/106/112106141/	
		II/IV	ME8492 Kinematics of Machinery	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/105/112105268/	https://docs.google.com/forms/d/e/1FAIpQLSeTNMKfmBJLyZKilzVqkOclcGXRmwu2c5KG_wXeVGOBF9KJZQ/viewform?usp=sf_link
6	Mr.S.Ponnusamy	III/V	ME8593 Design of Machine Elements	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/105/112105124/	
		IV/VII	ME8792 Power Plant Engineering	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107291/	https://forms.gle/DqHUxXtKdZQ4f6pU8
		I/I	GE8152 Engineering Graphics	https://meet.google.com/zsm-tyuv-txb	https://nptel.ac.in/courses/12/103/112103019/	https://classroom.google.com/u/0/c/MjlzNTUwNDY4NDc5
7	Mr.R. Vasanthakumar	III/V	OR0551 Renewable Energy Sources	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/103/103/103206/	https://forms.gle/wheegxDcoFnRT03LA
		III/VI	ME8693 Heat and Mass Transfer	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/101/112101097/	
		III/VI	ME8682 Design and Fabrication Project	https://meet.google.com/bhq-rgjz-pfa	https://www.engpaper.com/ieee-projects.html	
		III/VI	ME8651 Design of Transmission Systems	https://meet.google.com/bhq-rgjz-pfa	https://www.youtube.com/watch?v=nMsB6Soz4Hc	
		IV/VII	ME8791 Mechatronics	https://meet.google.com/yyf-psjf-hhq	https://nptel.ac.in/courses/12/103/112103174/	
8	Mr.S.Balamurugan	IV/VII	ME8781 Mechatronics Laboratory	https://meet.google.com/yyf-psjf-hhq	https://onlinecourses.nptel.ac.in/noc21_me27/preview	 PRINCIPAL. K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL Dt. TAMIL NADU.

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
9	Mr.K.Velusamy	I/I	GE8152 Engineering Graphics	http://meet.google.com/nsi-extre-rac	https://nptel.ac.in/courses/12/103/112103019/	https://forms.gle/QmqioKKZChUF8ng96
		IV/VII	ME8097 Non Destructive Testing and Evaluation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/13/106/113106070/	https://forms.gle/ZgSZGH82JZiWzXTA
		IV/VIII	MG8591 Principles of Management	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/10/107/110107150/	https://forms.gle/qphxSNTjRrCYySo77
		IV/VIII	ME8811 Project Work	https://meet.google.com/iat-rvxb-nqz	https://ieeexplore.ieee.org/document/7942959	
10	Mr.P.Chakravarthi	II/III	CE8394 Fluid Mechanics and Machinery	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/105/112105269/	https://forms.gle/oX5y3rBMfdHceVWF9
		II/III	ME8381 Computer Aided Machine Drawing Laboratory	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/104/112104031/	
		III/VI	ME8091 Automobile Engineering	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/107/106/107106088/	https://forms.gle/ZVRwo34cs5ih1Dsy7
		IV/VII	ME8793 Process Planning and Cost Estimation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107238/	https://forms.gle/AWynGpCIVpZuTXpM7
11	Mr.S.Mohanavelan	III/V	ME8595 Thermal Engineering- II	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/103/112103275/	https://docs.google.com/forms/d/1MvdRNsvHoA5r8VU1wF-F-x9P7s-ig11BjkB8ct/x_sgY/prefill
		III/V	ME8512 Thermal Engineering Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://mfts-iitg.vlabs.ac.in/	
		IV/VII	ME8792 Power Plant Engineering	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107291/	https://forms.gle/DqHUxXtKdZQ4f6pU8

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
12	Mr. S. Rajkumar	IV/VII	ME8793 Process Planning and Cost Estimation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107238/	https://forms.gle/AWynGpC1VpZuTXpM7
		IV/VII	ME8791 Mechatronics	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/107/112107298/	
		IV/VII	ME8712 Technical Seminar	https://meet.google.com/iat-rvxb-nqz	https://www.sanfoundry.com/mechanical-engineering-questions-answers/	
		IV/VIII	MG8591 Principles of Management	https://meet.google.com/xkv-ztvf-zcw	https://nptel.ac.in/courses/10/105/110105146/	https://forms.gle/qphxSNTjRrCYySo77
		IV/VIII	ME8811 Project Work	https://meet.google.com/xkv-ztvf-zcw	https://ieeexplore.ieee.org/document/7942959	
		I/I	GE8152 Engineering Graphics	http://meet.google.com/wgx-cfda-bpn	https://nptel.ac.in/courses/12/103/112103019/	https://classroom.google.com/c/MjQzNTA5NDYWMtG4?cjc=rjngkxo
		II/III	ME8351 Manufacturing Technology - I	http://meet.google.com/whk-rxzb-ptk	https://nptel.ac.in/courses/12/107/112107145/	https://forms.gle/5SfCRnxdVt32DZKe8
		IV/VII	ME8711 Simulation and Analysis Laboratory	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/104/112104193/	
13	Mr. A. Premkumar	II/III	ME8361 Manufacturing Technology Laboratory - I	http://meet.google.com/whk-rxzb-ptk	http://msvs-dei.vlabs.ac.in/	https://forms.gle/5SfCRnxdVt32DZKe8
		II/IV	CE8381 Strength of Materials and Fluid Mechanics and Machinery Laboratory	http://fm-nitk.vlabs.ac.in/	http://eerc03-iiith.vlabs.ac.in/	
		III/VI	ME8692 Finite Element Analysis	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/12/104/112104193/	
		IV/VII	OIE751 Robotics	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/12/104/112104298/	https://forms.gle/htMFYBFfeocFXf3G6
14+	Mr. K. Gopalakrishnan					

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self-Learning Tool	Assessment Tool
15	Mr.S.Baskaran	IV/VII	ME8097 Non Destructive Testing and Evaluation	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/113/106/113106070/	https://forms.gle/ZgSZGH82JZtiWzXTA
		III/VI	ME8694 Hydraulics and Pneumatics	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/112/106/112106300/	
		IV/VII	ME8073 Unconventional Machining Processes	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/112/105/112105212/	https://forms.gle/epd5JkEEcTy4VdEGA
16	Mr.J.Mathan	IV/VII	ME8781 Mechatronics Laboratory	https://meet.google.com/iat-rvxb-nqz	https://onlinecourses.nptel.ac.in/noc21_me27/preview	https://forms.gle/RCcFqA9k9LpQMQRQA
		IV/VII	ME8712 Technical Seminar	https://meet.google.com/iat-rvxb-nqz	https://www.sanfoundry.com/mechanical-engineering-questions-answers/	
		III/VI	ME8691 Computer Aided Design and Manufacturing	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/112/102/112102102/	
17	Mr.S.Rahul	IV/VII	OIE751 Robotics	https://meet.google.com/yvf-psjf-hhq	https://nptel.ac.in/courses/112/101/112101098/	https://forms.gle/htMFYBfFeocFXf3G6
		IV/VII	ME8711 Simulation and Analysis Laboratory	https://meet.google.com/yvf-psjf-hhq	https://nptel.ac.in/courses/112/104/112104193/	
		I/II	GE8292 Engineering Mechanics		https://nptel.ac.in/courses/112/106/112106286/	
		III/IV	ME8594 Dynamics of Machines	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/112/106/112106286/	https://forms.gle/37FWFwsoM5Kb7vjG7
18	Mr.M.Amarnath	III/IV	ME8511 Kinematics and Dynamics Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://dom-nitk.vlabs.ac.in/	
		III/VI	ME8681 CAD / CAM Laboratory	https://meet.google.com/bhq-rgjz-pfa	https://nptel.ac.in/courses/112/102/112102102/	
		IV/VII	ME8073 Unconventional Machining Processes	https://meet.google.com/iat-rvxb-nqz	https://nptel.ac.in/courses/112/105/112105212/	https://forms.gle/epd5JkEEcTy4VdEGA

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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF FACULTY USING ICT TOOLS

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr.P.Meenakshi Devi	III/V	CS8494-Software Engineering	<ul style="list-style-type: none"> • Video Lecturing • PPT 	<ul style="list-style-type: none"> • NPTEL • Edx 	<ul style="list-style-type: none"> • Google Forms
		IV/VIII	GE8076-Professional Ethics in Engineering	<ul style="list-style-type: none"> • Video Lecturing • PPT 	<ul style="list-style-type: none"> • NPTEL • Edx 	<ul style="list-style-type: none"> • Google Forms
2.	Dr.S.Russia	III/VI	EC8691-Microprocessors and Microcontrollers	<ul style="list-style-type: none"> • Video Lecturing 	<ul style="list-style-type: none"> • E-book • NPTEL 	<ul style="list-style-type: none"> • Digipro • Google Forms
		IV/VII	MG8591- Principles of Management	<ul style="list-style-type: none"> • Mind Map 	<ul style="list-style-type: none"> • Edx 	<ul style="list-style-type: none"> • Google Forms
		III/VI	CS8091-Big Data Analytics	<ul style="list-style-type: none"> • Google class room 	<ul style="list-style-type: none"> • 8086 simulator • 8051 simulator 	<ul style="list-style-type: none"> • Google Forms
3.	Dr. N.B. Mahesh Kumar	II/ IV	S84C51-Design and Analysis of Algorithms	<ul style="list-style-type: none"> • Google class room • PPT 	<ul style="list-style-type: none"> • E-book • NPTEL • Edx 	<ul style="list-style-type: none"> • Google Forms
4.	Dr. M.Dhurgadevi	IV/VII	CS8792- Cryptography and Network Security	<ul style="list-style-type: none"> • Video Lecturing 	<ul style="list-style-type: none"> • E-book • NPTEL 	<ul style="list-style-type: none"> • Google Forms
		II/III	CS8392- Object oriented programming	<ul style="list-style-type: none"> • Terv tool • Virtual Lab 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • Google Forms
5.	Mr.M.Selvakumar	IV / VII	CS8791- Cloud Computing	<ul style="list-style-type: none"> • Video 	<ul style="list-style-type: none"> • E-book 	<ul style="list-style-type: none"> • Google

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
				Lecturing	<ul style="list-style-type: none"> NPTEL Edx 	Forms
		IV/VIII	IT8005-Electronic Commerce	<ul style="list-style-type: none"> Video Lecturing Short Seminar Google class 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Digipro Google Forms
6.	Mr.P.S.Prakash Kumar	I/I -IT	GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	<ul style="list-style-type: none"> Video Lecturing Demo Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Google Forms Virtual Lab
		III/VI	IT8076-Software Testing	<ul style="list-style-type: none"> Video Lecturing Demo Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Google Forms
7.	Ms.K.G.Lavanya	IV/VII	IT8075- Software Project Management	<ul style="list-style-type: none"> Video Lecturing Demo Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Google Forms
		III/V	CS8591-Computer Networks	<ul style="list-style-type: none"> Video Lecturing 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Google Forms

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
				<ul style="list-style-type: none"> Demo Google class room 	<ul style="list-style-type: none"> Edx 	
8.	Mr.D.Balakrishnan	III/VI IV/VII	IT8601- Computational Intelligence IT8611- Mini Project CS8662- Mobile Application Development Laboratory OME752- Supply Chain Management	<ul style="list-style-type: none"> Multimedia Google Class room 	<ul style="list-style-type: none"> YouTube NPTEL 	<ul style="list-style-type: none"> Google Forms Quizstar
9.	Mr.S.Nandhagopal	III/V	IT8501-Web Technology	<ul style="list-style-type: none"> Google class room Video Lecturing 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Google Forms
				<ul style="list-style-type: none"> Short Seminar Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx 	<ul style="list-style-type: none"> Digipro Google Forms
10.	Ms.P.Keerthana	III/V I/I -EEE	OMD552- Hospital Waste Management GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	<ul style="list-style-type: none"> Video Lecturing Demo Google class 	<ul style="list-style-type: none"> E-book NPTEL Edx Virtual Lab 	<ul style="list-style-type: none"> Google Forms

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
11.	Ms.S.S.Ramyadharshini	III/VI II/IV	CS8092-Computer Graphics and Multimedia CS8079-Human Computer Interaction CS8391- Data Structures	<ul style="list-style-type: none"> Video Lecturing Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx udemmy 	<ul style="list-style-type: none"> Digipro Google Forms
12.	Ms.M. Kanimozhi	III/VI II/IV	IT8602- Mobile Communication CS8493- Operating systems CS8461- Operating system Laboratory	<ul style="list-style-type: none"> Google class room 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Google Forms
13.	Ms.S. Uma	III/VI II/IV I/ -ECE	CS8582- Object Oriented Analysis and Design Laboratory CS8592-Object Oriented Analysis and Design GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	<ul style="list-style-type: none"> Video Lecturing 	<ul style="list-style-type: none"> Simulation Tool 	<ul style="list-style-type: none"> Google Forms
14.	Mr.N. Kannan	II/IV	CS8492-Data management systems CS8491-Data Management system Laboratory	<ul style="list-style-type: none"> Video Lecturing Demo Google class room 	<ul style="list-style-type: none"> E-book NPTEL Edx Virtual Lab 	<ul style="list-style-type: none"> Google Forms
				<ul style="list-style-type: none"> Google class room 	<ul style="list-style-type: none"> NPTEL 	<ul style="list-style-type: none"> Google Form


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DEPARTMENT OF INFORMATION TECHNOLOGY

LINKS OF ICT TOOLS USED BY FACULTY

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr.P.Meenakshi Devi	III/V	CS8494-Software Engineering	Video Lecturing: https://www.youtube.com/watch?v=tZr_eaH_FyMs	NPTEL: https://nptel.ac.in/courses/106/101/106101061/	Google Form: https://docs.google.com/forms/d/1iB1pvmj7hNVdNQrOx1gk3dQVfztE8Kln5siRKwBc/edit
				Video Lecturing: https://www.youtube.com/watch?v=E1H51cgakzM	NPTEL: https://nptel.ac.in/courses/110/105/110105097/	Google Form: https://docs.google.com/forms/d/1N-Nit_IFKBMcnqIOT2ChsL4nK6hQbbSpUwIrtLvmrAJ/edit
2.	Dr.S.Russia	III/VI	EC8691-Microprocessors and Microcontrollers	Video Lecturing: https://youtube.be/0XYsrb5Hm8c	Simulation tool https://www.youtube.com/watch?v=f1j4PDaI	Google form https://docs.google.com/forms/d/1N-Nit_IFKBMcnqIOT2ChsL4nK6hQbbSpUwIrtLvmrAJ/edit
		IV/VII	MG8591- Principles of Management			


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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
		III/VI	CS8091-Big Data Analytics		Krc&t=126s	gle.com/forms/d/e/1FAIpQLScd gUMtVMjXI w bQZoQmEPIQt 51E:V1aVDD
3.	Dr. N.B. Mahesh Kumar	II/ IV	CS8451-Design and Analysis of Algorithms	Google Classroom: https://classroom.google.com/c/MjgzMDY1NzY5NjUx	NPTEL: https://nptel.ac.in/courses/106/101/106101060/	Google Form: https://docs.google.com/forms/d/e/1FAIpQLSf1oFaCWJOaR2Xl-XzXgnSe7ppDUWe_bgDhsBzQqED2-tzNpQ/viewform
		IV/VII II/III	CS8792-Cryptography and Network Security	Video Lecturing: https://www.youtube.com/watch?v=Ce37dfGmNA	NPTEL: https://nptel.ac.in/courses/106/105/106105162/	Google Form: https://docs.google.com/forms/d/1yZ-GR-XYJm2woaikbm31QBjgCODh-u-1UlgGhbKV8WeA/edit
4.	Dr.M.Dhurgadevi		CS8392- Object oriented programming	Video Lecturing: https://www.youtube.com/watch?v=7Dai8SJgLkM	NPTEL: https://nptel.ac.in/courses/106/105/10610519 PRINCIPAL K. S. R. INSTITUTE FOR	Google Form: https://docs.google.com/forms/d/1loDjBnCP1Ki6uwXTbXLKgS

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
5.	Mr.M.Selvakumar	IV / VII	CS8791-Cloud Computing	<p>Video Lecturing: https://www.youtube.com/watch?v=RmuVkB3siYY</p>	<p>NPTEL: https://nptel.ac.in/courses/106/105/106105167/</p>	<p>Google Form: https://docs.google.com/forms/d/1DsvEjYv6KLW4-plgaz6EvCk4Up_h-bV837WoT70I_VXU8/edit</p>
6.	Mr.P.S.Prakash Kumar	IV/VIII	IT8005-Electronic Commerce	<p>Video Lecturing: https://www.youtube.com/watch?v=-7PjEN-Nlo&list=PLV8vIYTIdSnb5dOzzOGYABSZLdguEbUG</p> <p>Google Classroom : http://meet.google.com/atc-kkmy-tpo</p>	<p>NPTEL: https://nptel.ac.in/courses/110/105/110105083/ https://www.youtube.com/watch?v=xKJjn8DaAw</p>	<p>Google Form: https://docs.google.com/forms/d/e/1FAIpQLSfrDhvCjSnSlt-GcIU381SwntpOpN2eW6WFTz5kOy3VCOFXrw/viewform?usp=sf_link</p>

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ICT Tools Used						
S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	Teaching Tool	Self Learning Tool	Assessment Tool
			GE8151-Problem Solving and Python programming	Video Lecturing: https://www.youtube.com/watch?v=uQrJ0TkZLc	NPTEL: https://nptel.ac.in/courses/106/106/106106182/ Online interpreter: https://www.pythongramiz.com/python-programming/online-compiler/	Google Form: Quiz https://docs.google.com/forms/d/e/1FAIpQLSdTr3voYzQu2-ZmezIV5KbQtGdZbtc2QNYDsLc7RDIOZCaS Q/viewform?usp=sf_link
		I/I	GE8161-Problem Solving and Python programming Laboratory	Google Classroom : http://meet.google.com/bgs-drwq-ctt		Interactive Quiz: https://realpytho
			IT8076-Software Testing	Google Class room: https://classroom.google.com/c/MjkzNDkxNzg2NjEw?cjc=adz362s	NPTEL: https://nptel.ac.in/courses/106/105/106105150/	Google Form: Quiz https://forms.gle/KGt5DKCCfVKKPKAH8
7.	Ms.K. G.Lavanya		IT8075-Software Project Management	Google Class room: https://classroom.google.com/c/MTE3Mzg2NjM4Mjkv?cjc	NPTEL: https://nptel.ac.in/courses/106/105/106105218/	Google Form: Quiz https://forms.gle/yrcJxm1K2G8/

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
				c=cyuqmcz		
		III/V	CS8591-Computer Networks	Google Class room: https://classroom.google.com/c/MTE3MzgwMTUwOTY1?cjc=asnjlw	NPTEL: https://nptel.ac.in/courses/106/105/106105081/	Google Form: Quiz https://forms.gle/Q4vZCmDCKqVqGQFHA
		III/VI	IT8601- Computational Intelligence	Multimedia: https://prezi.com/viaw/Dmst7Jx2A7Qd3tEF1hoC	NPTEL: https://onlinecourses.nptel.ac.in/noc20_cs81/course?user_email=bks.28.01@gmail.com	https://new.edmodo.com/groups/it8601-computational-intelligence-30770000
8.	Mr.D.Balakrishnan	III/VI	CS8662- Mobile Application Development Laboratory	Multimedia: https://www.youtube.com/watch?v=TrWBZ40cs	YouTube: https://www.youtube.com/watch?v=U5yDjBUSAic	https://new.edmodo.com/quiz-grade/17253883
		IV/VII	OME752- Supply Chain Management	Google Class room: https://classroom.google.com/c/MTIzNDQxODk2MzYw	NPTEL: https://onlinecourses.swayam2.ac.in/cec20_m31/course	Google Form: https://docs.google.com/forms/d/e/1FAIpQLSdl0qwyQjbnHCgXZ9PxtXwS-zTgH4QbXCILEmrk94e_umZc

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
						Zw/viewform?usp=sf_link Google Form: https://docs.google.com/forms/d/1Zz9W5idV3o7k91cUXvolGx3nOiRitTQm5MqkWzcvt_8/e_dit
9.	Mr.S.Nandhagopal	III/V	IT8501-Web Technology	Simulation: https://www.writephoneline.com/	NPTEL: http://www.nptelvideos.in/2012/11/internet-technologies.html	
			OMD552- Hospital waste management	Google Class room: https://classroom.google.com/c/OTUINzgwNzAyMDRa	NPTEL: https://nptel.ac.in/content/syllabus_pdf/105106056.pdf	Google Form: https://forms.google.com/forms/d/bAvEP1autikpYXxJ9
10.	Ms.P.Keerthana	I/I - EEE	GE8151 - Problem Solving and Python programming GE8161 - Problem Solving and Python programming Laboratory	Video Lecturing: https://www.youtube.com/watch?v=uQrJ0TkZlc Google Classroom : https://classroom.google.com/u/2/c/MjMwNTc0NDM3MTQx	NPTEL: https://nptel.ac.in/courses/106/106/106106182/ Online interpreter: https://www.pythongramiz.com/pythongraming/o	Quiz: https://docs.google.com/forms/d/e/1FAIpQLSdITr3voYzQu2-ZmezIV5KbQtGdZbtic2QNYDslc7RDIOZCaSQ/viewform?usp=sf_link Interactive Quiz:

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
					https://realpython.com/quizzes/	https://realpython.com/quizzes/
		III/VI	CS8092-Computer Graphics and Multimedia	Video Lecturing: https://www.youtube.com/watch?v=A0qWBDm6Nok&list=PLwdnzIV3ogoWYiowRtJ8t8FeR-ODfSV1	Udemy: https://www.udemy.com/course/graphics-with-modern-opengl/	Google Form: https://forms.gle/zbmbYXSHqghAMHP8bA
		II/III	CS8391 - Data Structures	Video Lecturing: https://www.youtube.com/watch?v=zWg7U0OEAE&list=PLBF3763AF2E1C572F	NPTEL: https://onlinecourses.swayam2.ac.in/cec19_cs04/announcement?force=true	Google Form: https://forms.gle/xiWWhrJakBRmrP9qj8
		IV/VII	CS8079-Human Computer Interaction	Video Lecturing: https://www.youtube.com/watch?v=q81KXc54Ozs&list=PLxtKZf9nLWO3d2a6M812BU8WTJKzHC4HJ	Edx: https://www.edx.org/professional-certificate/gtx-human-computer-interaction?index=product&queryID=19a921a541af6c7e93	Google Form: https://forms.gle/NQdnCYShATJJKx488

11. Ms.S.S.Ramyadharshini



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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
					https://www.youtube.com/watch?v=4R1qHE0E8IE	https://docs.google.com/forms/d/e/1FAIpQLSegxOMSoc-72fvfice9C86Y5vZUN2X6byhWhv61YsCFiWs0Cw/vie/wform?vc=0&c=0&w=1&flr=0&gxids=7628
			IT8602- Mobile Communication	Google Classroom : https://classroom.google.com/c/Mjk0NDg2NjgyMjly?cjc=mszxxro		
12.	Ms.M. Kanimozhi	III/VI II/IV	CS8493- Operating systems CS8461- Operating system Laboratory	Google Classroom: https://classroom.google.com/c/Mjk4MTA0MzUyMDEy?cjc=a4pizp3	https://nptel.ac.in/courses/106/105/106105214/	https://docs.google.com/forms/d/e/1FAIpQLSfcouT0QXmxyOleFlvproNWv9NiHoiXwceYK1fTDIYVVVbw/vie/wform?vc=0&c=0&w=1&flr=0&gxids=7628
13.	Ms.S. Uma	III/VI II/IV	CS8582- Object Oriented Analysis and Design Laboratory CS8592-Object Oriented Analysis and Design	Video Lecturing https://nptel.ac.in/courses/106/105/106105153/#	Simulation tool https://online.visual-paradigm.com/diagrams/features/uml-tool/	Google Form: Quiz: https://docs.google.com/forms/d/1V6Oop0DymtFUMK8tYHgwVPZP8j354R6Jpnc_c-GDChc/edit

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S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
			CS8491- Computer Architecture	Video Lecturing https://www.youtube.com/watch?v=F2ZS09T7ofE&t=73s	NPTEL https://nptel.ac.in/courses/106/102/106102062/	Google Form: Quiz: https://docs.google.com/forms/d/1HjttH1t3QkCvsUnEiq_45_ffcY7PqtibKtwjDW158Sc/viewform?edit_requester_d=true
		I/I - ECE	GE8151-Problem Solving and Python programming GE8161-Problem Solving and Python programming Laboratory	Video Lecturing: https://www.youtube.com/watch?v=uQrJ0TkZlc	NPTEL: https://nptel.ac.in/courses/106/106/106106182/ Online interpreter: https://www.python.org/grammars/python-compiler/	Google Form: Quiz: https://docs.google.com/forms/d/1FAIpQLSdttr3voYzQu2-ZmezIV5KbQtGdZbtc2QNYDsLc7RDIOZCaS/viewform?usp=sf_link Interactive Quiz: https://realpython.com/quizzes/
14.	Mr.N.Kannan	II/IV	CS8492-Data management systems	Google Class Room: https://classroom.google.com/u/2/c/MjczNTl3ODMzMtQ5	NPTEL: https://nptel.ac.in/courses/106/105/106105175/	Google Form: https://forms.google.com/nVCAFVLARPr00GJF0A..


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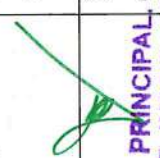
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DEPARTMENT OF SCIENCE AND HUMANITIES (GENERAL ENGINEERING)

LIST OF FACULTY USING ICT TOOLS

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.J.C. Kannan	I / I	PH8151 - Engineering Physics.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
2	Dr.V.Devabharathi	I / I	PH8151 - Engineering Physics.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
3	Dr.D. Madhan	I / I	PH8151 - Engineering Physics.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	<ul style="list-style-type: none"> • You tube • NPTEL 	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
4	Dr. C. Muhuntharajan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.
5	Mr.S.Madhan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • Google classroom. • Google Meet. 	NPTEL	<ul style="list-style-type: none"> ➤ Google Forms • Google classroom.


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6	Mr.P.Mohan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> Google classroom. Google Meet. 	NPTEL	<ul style="list-style-type: none"> Google Forms Google classroom.
7.	Mr.M Asickali	I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> Google classroom. Google Meet. 	Nil	<ul style="list-style-type: none"> Google Forms Google classroom.
8	M. S. Vijayaraj	III / V	MA8551 – Algebra and Number Theory	<ul style="list-style-type: none"> Google classroom. Google Meet 	NPTEL	<ul style="list-style-type: none"> Google classroom Digipro
		II / IV	MA8451 – Probability and Random Processes	<ul style="list-style-type: none"> Google classroom. Google Meet 	NPTEL	<ul style="list-style-type: none"> Google classroom
9	N. Kumaravel	II / IV (Mech)	MA8452 – Statistics and Numerical Methods	<ul style="list-style-type: none"> Google classroom. Google Meet 	NPTEL	<ul style="list-style-type: none"> Tutorial Google form
		II / IV (IT)	MA8391 – Probability and Statistics	<ul style="list-style-type: none"> Google classroom. Google Meet 	NPTEL	<ul style="list-style-type: none"> Tutorial Google form
		II / III (ECE)	MA8352 – Linear Algebra and Partial Differential Equations	<ul style="list-style-type: none"> Google classroom. Google Meet 	NPTEL	<ul style="list-style-type: none"> Tutorial Digipro Google form
10	Mrs.R.Kavitha	II / III (Mech)	MA8353 – Transforms and Partial Differential Equations	<ul style="list-style-type: none"> Google classroom. Google Meet 	NPTEL	<ul style="list-style-type: none"> Tutorial Digipro Google form
		I / I	MA8151-Engineering	<ul style="list-style-type: none"> Google classroom. 	 PRINCIPAL, K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGAI, <small>INDIA</small>	<ul style="list-style-type: none"> Google Forms Google classroom.

		Mathematics-I.		Google Meet.	Nil	classroom.
	II/III	MA8351-Discrete Mathematics		Google classroom. Google Meet.	Nil	Tutorial Digipro
11	II/III	MA8351-Discrete Mathematics		Google classroom. Google Meet.	Nil	Tutorial Digipro
12	I / I	MA8151-Engineering Mathematics-I.		Google classroom. Google Meet.	Nil	Google Forms Google classroom.
13	I / I	MA8151-Engineering Mathematics-I.		Google classroom. Google Meet.	Nil	Google Forms Google classroom.
14	I / I	CY8151- Engineering Chemistry.		Google classroom. Google Meet.	You tube NPTEEL	Google Forms Google classroom.
15	I / I	CY8151- Engineering Chemistry.		Google classroom. Google Meet.	You tube NPTEEL	Google Forms Google classroom.
16.	I / I	CY8151- Engineering Chemistry.		Google classroom. Google Meet.	You tube NPTEEL	Google Forms Google classroom.

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DEPARTMENT OF SCIENCE AND HUMANITIES (GENERAL ENGINEERING)

LINKS OF ICT TOOLS USED BY FACULTY

S.No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.J.C. Kannan	I / I	PH8151- Engineering Physics.	<ul style="list-style-type: none"> https://classroom.google.com/c/MjYxOTM4NTAzNzc3a/MjYwMTkwNjY3ODUx/details https://forms.gle/1BKpqnP8h9RQ6czM8 https://forms.gle/rSuda_aGCv4wX9Ncy8 https://forms.gle/hS7V1RVuFskiS546A https://forms.gle/AxgUsa9iLNLjHe9i6 	<ul style="list-style-type: none"> https://nptel.ac.in/courses/115/105/115105099/ https://nptel.ac.in/courses/112/104/112104203/ https://nptel.ac.in/courses/115/106/115106119/ https://nptel.ac.in/courses/112/105/112105248/ https://nptel.ac.in/courses/115/101/115101107/ 	<ul style="list-style-type: none"> https://classroom.google.com/c/MjYwMTk1NTk1NzM3 https://forms.gle/s6FZnQmiz- https://forms.gle/s6FZnQmiz-
2	Dr. V.Devabharathi	I / I	PH8151-Engineering Physics	<ul style="list-style-type: none"> https://meet.google.com/mdj-txn-dpb 	NPTEL- https://nptel.ac.in/courses/115/105/115105099/	Assignment / https://classroom.google.com/c/MjYwMTk1NTk1NzM3


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						32ZkaBnErsG7
3	Dr. D. Madhan	I / I	PH8151-Engineering Physics	<ul style="list-style-type: none"> ➤ https://meet.google.com/sok-ygtm-eeeg • http://meet.google.com/nsi-exre-rac 	NPTEL- https://nptel.ac.in/courses/115/105/115105099/	<p>Assignment /</p> <ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MjMxMDI1MDg0NzEw?cjc=Im6brer ➤ https://www.prof.rofs.com/quiz-school/topic/quantum-physics ➤ https://www.onlinelnterviewquestions.com/fiber-optics-mcq/
4	Dr. C. Muhuntharajan.	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjQ1NjU0Mjk2MTIx • https://classroom.google.com/c/MjA3NjM5NTc1NzAx • https://meet.google.com/bgs-drwq-ctt. • http://meet.google.com/nsi-exre-rac. 	<ul style="list-style-type: none"> ➤ https://nptel.ac.in/courses/109106116 ➤ https://nptel.ac.in/courses/109106094/ 14 	<ul style="list-style-type: none"> ➤ https://forms.gle/44A7zQ65H7v4AjmU ➤ https://forms.gle/ReSfGJ5ci94B9UeM8 ➤ https://forms.gle/en5hHo3BgM4BJBAY 7 ➤ https://forms.gle/NEuSNgVzS19dgavZ9
5	Mr. S. Madhan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjMxMDZlOTIxMTA3?cjc=otgdav5 • https://meet.google.com/zsm-tyuv-txb 	<ul style="list-style-type: none"> ➤ https://nptel.ac.in/courses/109106116/ ➤ https://nptel.ac.in/courses/109106094/ 	<p>Assignment /</p> <ul style="list-style-type: none"> ➤ https://forms.gle/44A7zQ65H7v4AjmU ➤ https://forms.gle/ReSfGJ5ci94B9UeM8

6	Mr.P.Mohan	I / I	HS8151-Communicative English.	<ul style="list-style-type: none"> https://classroom.google.com/c/MjA3NjU1NTczMzg2?cjc=i ohkm7y http://meet.google.com/wgx-cfda-bpn https://classroom.google.com/c/MTcyNzE0MzExMTk4?cjc=vv6geoo https://classroom.google.com/c/Mjm20TU1MTcyMj14 https://classroom.google.com/c/MTcyNzE0MzExMTk4 	<p>14</p> <p>https://nptel.ac.in/courses/109106116/</p> <p>https://nptel.ac.in/courses/109106094/</p> <p>14</p>	<p>en5hHo3BgM4BJBAY 7 https://forms.gle/NEuSNgVzS19dgayZ9</p> <p>https://forms.gle/44A7zQ65H7v4AjmUA</p> <p>https://forms.gle/ReSfGJ5ci94B9UeM8</p> <p>en5hHo3BgM4BJBAY 7 https://forms.gle/NEuSNgVzS19dgayZ9</p>
7	Mr.M Asickali	I / I	MA8151-Engineering Mathematics-I.	<ul style="list-style-type: none"> https://classroom.google.com/c/MTg2ODU2MDA2ODAx?cjc=xho3goz 	<p>https://forms.gle/hEsL35EjqwGELwhC9</p> <p>https://forms.gle/sVtA1R3kQAdPnyuP7</p> <p>https://forms.gle/9o3HR4fi2kQFJCcA</p> <p>https://forms.gle/y7rpsWfWEgVyPIVG</p> <p>7 https://forms.gle/erXQcci7XBDe8Tyv6</p> <p>https://classroom.google.com/c/MjYMDY2ND</p>	<p>en5hHo3BgM4BJBAY 7 https://forms.gle/NEuSNgVzS19dgayZ9</p> <p>https://forms.gle/44A7zQ65H7v4AjmUA</p> <p>https://forms.gle/ReSfGJ5ci94B9UeM8</p> <p>en5hHo3BgM4BJBAY 7 https://forms.gle/NEuSNgVzS19dgayZ9</p> <p>https://forms.gle/hEsL35EjqwGELwhC9</p> <p>https://forms.gle/sVtA1R3kQAdPnyuP7</p> <p>https://forms.gle/9o3HR4fi2kQFJCcA</p> <p>https://forms.gle/y7rpsWfWEgVyPIVG</p> <p>7 https://forms.gle/erXQcci7XBDe8Tyv6</p> <p>https://classroom.google.com/c/MjYMDY2ND</p>

<https://classroom.google.com/c/MjYMDY2ND>

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									https://classroom.google.com/c/MTE3MzUzODU0NTEY
8	M. S. Vijayaraj	III / V	MA8551 – Algebra and Number Theory	<ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MTE3MzUzODU0NTEY ➤ http://meet.google.com/wxp-zesd-gkt ➤ https://meet.google.com/mra-jqoy-ojp 	<ul style="list-style-type: none"> ➤ https://nptel.ac.in/courses/111/103/111103020 ➤ http://meet.google.com/wxp-zesd-gkt ➤ https://meet.google.com/mra-jqoy-ojp 	<ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MTE3MzUzODU0NTEY ➤ https://nptel.ac.in/courses/111/103/111103020 ➤ http://meet.google.com/wxp-zesd-gkt ➤ https://meet.google.com/mra-jqoy-ojp 			https://classroom.google.com/c/MTE3MzUzODU0NTEY
9	N. Kumaravel	II / IV	MA8451 – Probability and Random Processes	<ul style="list-style-type: none"> • https://classroom.google.com/c/Mjc1NTU3MTA2E1MzU3MTA2 • http://meet.google.com/hgz-etyz-jju 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/117/105/117105085/ • http://meet.google.com/hgz-etyz-jju 	<ul style="list-style-type: none"> • https://classroom.google.com/c/Mjc1NTU3MTA2E1MzU3MTA2 • https://nptel.ac.in/courses/117/105/117105085/ • http://meet.google.com/hgz-etyz-jju 			https://classroom.google.com/c/Mjc1NTU3MTA2E1MzU3MTA2
			MA8452 – Statistics and Numerical Methods	<ul style="list-style-type: none"> ➤ https://classroom.google.com/c/MjgzMDQyNzUzODU0NTEY ➤ https://meet.google.com/whk-rxzb-ptk 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/111/105/11105041/ • https://nptel.ac.in/courses/111/107/11107105/ • Seminar 	<ul style="list-style-type: none"> • https://nptel.ac.in/courses/111/105/11105041/ • https://nptel.ac.in/courses/111/107/11107105/ • Seminar 			
			MA8391 – Probability and	<ul style="list-style-type: none"> • https://classroom.google.com/c/MjgzMDQyNzUzODU0NTEY 	<ul style="list-style-type: none"> • NPTEL 	<ul style="list-style-type: none"> • NPTEL 			<p style="text-align: center;">PRINCIPAL</p> <p style="text-align: center;">K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL Dt. TAMIL NADU.</p>

			<p>Statistics</p>	<p>https://nptel.ac.in/courses/111/105/11105041/</p> <ul style="list-style-type: none"> • Seminar 	
	II / III	MA8352 – Linear Algebra and Partial Differential Equations	<p>https://classroom.google.com/join?join=41gr6u</p> <ul style="list-style-type: none"> • https://meet.google.com/hgz-etyz-jiu?pi=1&authuser=9 	<p>https://nptel.ac.in/courses/111/105/11105035/</p> <ul style="list-style-type: none"> • https://nptel.ac.in/courses/111/103/11103021/ • Seminar 	<ul style="list-style-type: none"> • https://forms.gle/NUU CHJmWRNTo3T9m6 • https://iet.ksrctdigipro.in/
	II / III	MA8353 – Transforms and Partial Differential Equations	<p>https://classroom.google.com/join?join=YxNDgyMjZa?cjc=gjqlgn</p> <ul style="list-style-type: none"> • https://classroom.google.com/join?join=Q3ODE5Njk0?cjc=3xlnkdd • https://meet.google.com/nxu-enkz-qgs • https://meet.google.com/whk-rxzb-ptk 	<p>https://nptel.ac.in/courses/111/106/11106139/</p> <ul style="list-style-type: none"> • Seminar 	<ul style="list-style-type: none"> • https://forms.gle/usJXvib4DprFRYiNA • https://forms.gle/SarkEyVL5cH5mNKBA • https://iet.ksrctdigipro.in/
10	I / I	MA8151-Engineering Mathematics-I.	<p>https://classroom.google.com/join?join=TUyNTQ2NDM5?cjc=aymszrd</p>	<p>https://forms.gle/hEsL35EjqwGELwhC9</p> <p>PRINCIPAL, https://forms.gle/MA1R3RQAqPnyuP7</p> <p>K. S. R. INSTITUTE OF ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL Dt, TAMIL NADU.</p>	

Mrs. R. Kavitha			<ul style="list-style-type: none"> https://meet.google.com/bgs-drwq-cft 	<ul style="list-style-type: none"> https://forms.gle/9o3HR4sf2kQFJCcA https://forms.gle/y7rpsWfWEgVyPJVG7 https://forms.gle/crXQCCi7XBBDe8Tyv6 https://classroom.google.com/c/MjMwNTUyNTQ2NDM5?cjc=aymszrd 	<ul style="list-style-type: none"> https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh https://iet.ksrctdigipro.in/
I 1 Dr. N. Lalithamani	II/III	MA8351 - Discrete Mathematics	<ul style="list-style-type: none"> https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh https://meet.google.com/yzn-naji-tdz 	<ul style="list-style-type: none"> https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh https://iet.ksrctdigipro.in/ 	<ul style="list-style-type: none"> https://classroom.google.com/c/MTIzNTc2NTQ0NDk5?cjc=42nc4zh https://iet.ksrctdigipro.in/
12 Mr. S. Selvarasu	I / I	MA8151 - Engineering Mathematics-I.	<ul style="list-style-type: none"> https://classroom.google.com/c/MjMwNTUyNTQ2NDY0MTI2?cjc=rb7usas https://meet.google.com/yzn-naji-tdz 	<ul style="list-style-type: none"> https://forms.gle/hEsL35EjqwGELwhC9 https://forms.gle/sVtA1R3kQAdPnyuP7 https://forms.gle/ 	<ul style="list-style-type: none"> https://forms.gle/hEsL35EjqwGELwhC9 https://forms.gle/sVtA1R3kQAdPnyuP7 https://forms.gle/



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			https://forms.gle/9o3HR4sf2kQFJCcA y7rpsWfWEgVyPJVg 7 https://forms.gle/crXQCCi7XBBDe8Tyv6 • https://classroom.google.com/c/MjMyMDY2NDY0MTI2?cjc=rb7usas	https://forms.gle/hEsL35EjqwGELwhC9 https://forms.gle/sVtA1R3kQAdPnyuP7 https://forms.gle/9o3HR4sf2kQFJCcA https://forms.gle/y7rpsWfWEgVyPJVg 7 https://forms.gle/crXQCCi7XBBDe8Tyv6 • https://classroom.google.com/c/MjMyMDY2NDY0MTI2?cjc=rb7usas			https://forms.gle/Q8kCJR8VrxqoWcyBA • https://forms.gle/YoQPd8Bj2V8k4yLnz7 • https://forms.gle/pqbvV1PxLQwCMXp • https://www.youtube.com/playlist?list=PL5dEK9IMzaL I- V1PxLQwCMXp
		https://classroom.google.com/c/MjA5OTU2MzUwMDQ0?cjc=jszskzv • https://meet.google.com/mdj-ttxn-dpb	https://classroom.google.com/c/MjA5OTU2MzUwMDQ0?cjc=jszskzv • https://meet.google.com/mdj-ttxn-dpb				
13	Mrs.P.Umadevi	MA8151-Engineering Mathematics-I	I / I				
14	B. Murugesan	CY8151 - Engineering Chemistry.	I / I				

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			<p><u>c=aymszrd</u></p>	<p>S5-IICMt</p> <ul style="list-style-type: none"> https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRUmnrJR https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7RDvNgH2kd https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCNgnLUW 	<p>S5-IICMt</p> <ul style="list-style-type: none"> https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRUmnrJR https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7RDvNgH2kd https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCNgnLUW 	<p>mabq33rk85G8.</p> <ul style="list-style-type: none"> https://forms.gle/163nHU6MxErrP4M87 https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim 			<p>15</p> <p>S. Agiladevi</p> <p>I / I</p>	<p>CY8151 - Engineering Chemistry.</p>	<p>https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx</p> <ul style="list-style-type: none"> https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim 	<p>https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRUmnrJR</p> <ul style="list-style-type: none"> https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7RDvNgH2kd https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCNgnLUW 	<p>https://forms.gle/Q8kCJR8VryqoWcyBA.</p> <ul style="list-style-type: none"> https://forms.gle/YoQdFBj2V8k4yLnz7. https://forms.gle/pqbvymabq33rk85G8. https://forms.gle/163nHU6MxErrP4M87 https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim
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16	Mr.S.Chelladurai	1 / 1	CY8151 - Engineering Chemistry.	<ul style="list-style-type: none"> https://www.youtube.com/watch?v=RDvNgH2kd https://www.youtube.com/watch?v=PL5dEK9IMzaL https://www.youtube.com/watch?v=JMNTjQFSqS5o https://www.youtube.com/watch?v=W5GCNgnLUW https://classroom.google.com/join/A0MTAyMzMw7cjc7c7p https://meet.google.com/zsm-tyuv-txb 	<ul style="list-style-type: none"> https://forms.gle/Q8kCJR8VryqoWcyBA https://forms.gle/YoQdFBj2V8k4yLnz7 https://forms.gle/pqbvymabq33rk85G8 https://forms.gle/163nHU6MxErrP4M87 https://classroom.google.com/join/e.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotx https://classroom.google.com/join/e.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwu https://www.youtube.com/watch?v=RDvNgH2kd https://www.youtube.com/watch?v=PL5dEK9IMzaL https://www.youtube.com/watch?v=JMNTjQFSqS5o https://www.youtube.com/watch?v=W5GCNgnLUW 	<ul style="list-style-type: none"> https://www.youtube.com/watch?v=RDvNgH2kd https://www.youtube.com/watch?v=PL5dEK9IMzaL https://www.youtube.com/watch?v=JMNTjQFSqS5o https://www.youtube.com/watch?v=W5GCNgnLUW 	jim.
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