

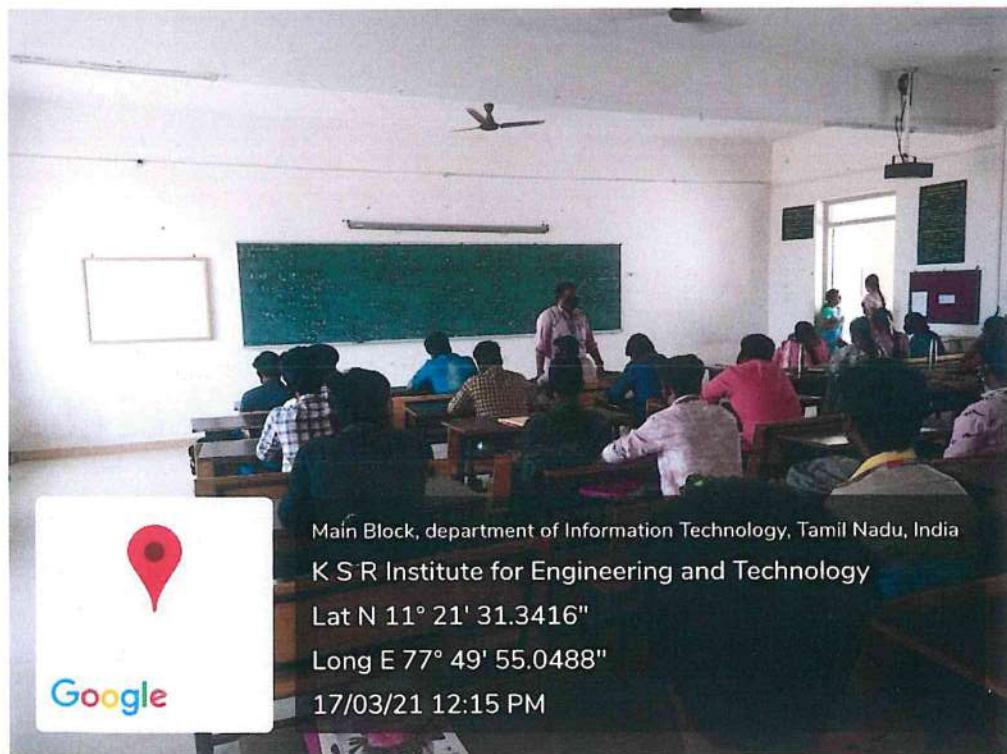
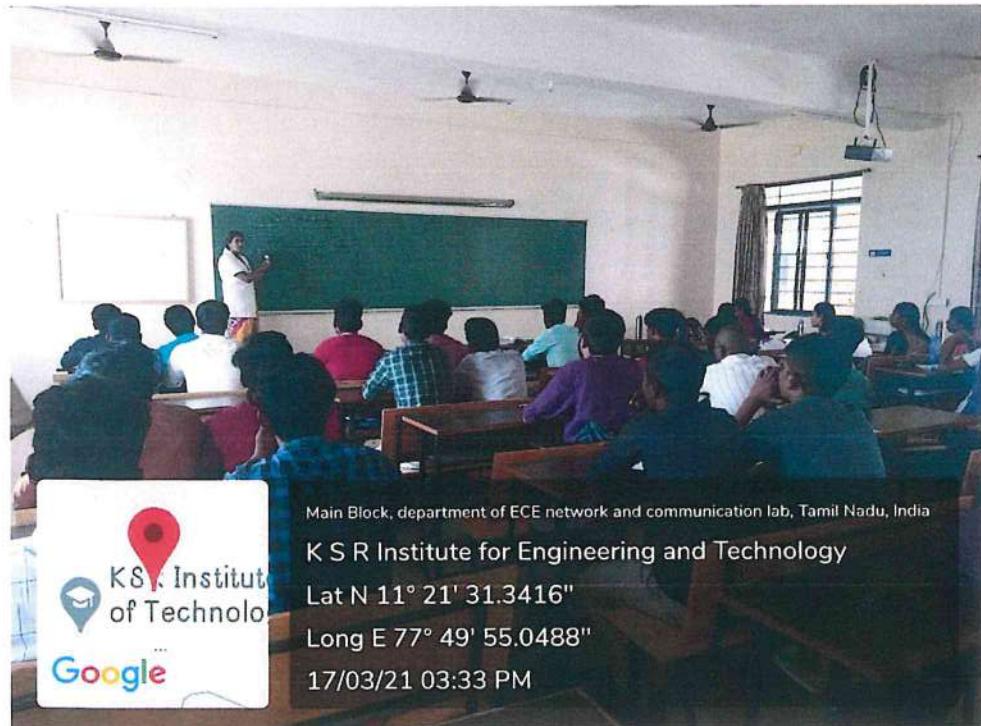


## 2.3.2 TEACHERS USE ICT ENABLED TOOLS FOR EFFECTIVE TEACHING – LEARNING PROCESS

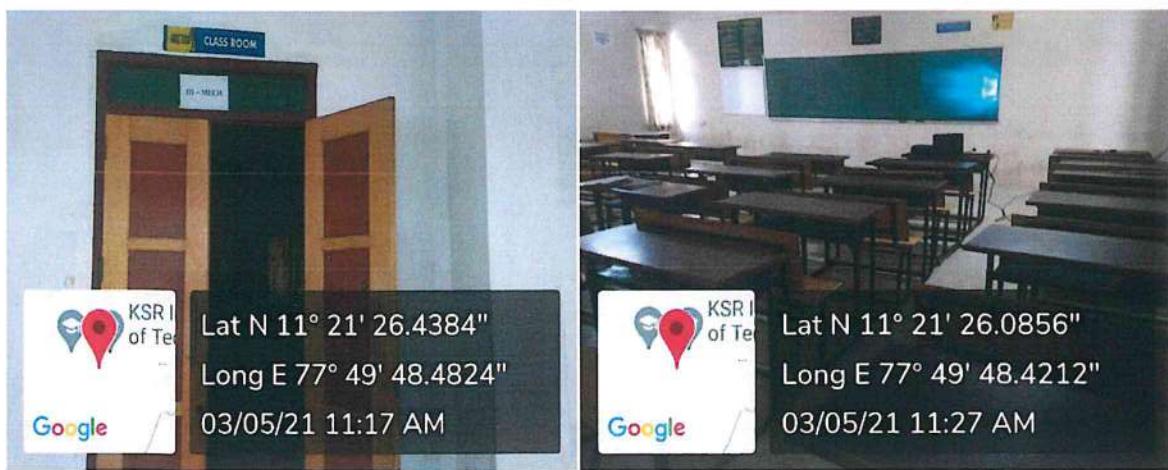
S. No	Description	Page No
1.	ICT Enabled Classrooms, Laboratories & Seminar Hall	2-6
2.	Teaching Tools	7-13
3.	Self Learning Tools	14-18
4.	Assessment Tools	19-25
5.	Details of ICT Tools Usage by Faculty	26-154

# **ICT Enabled Classrooms, Laboratories & Seminar Hall**

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



  
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#### ICT ENABLED LABORATORIES



  
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# **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**

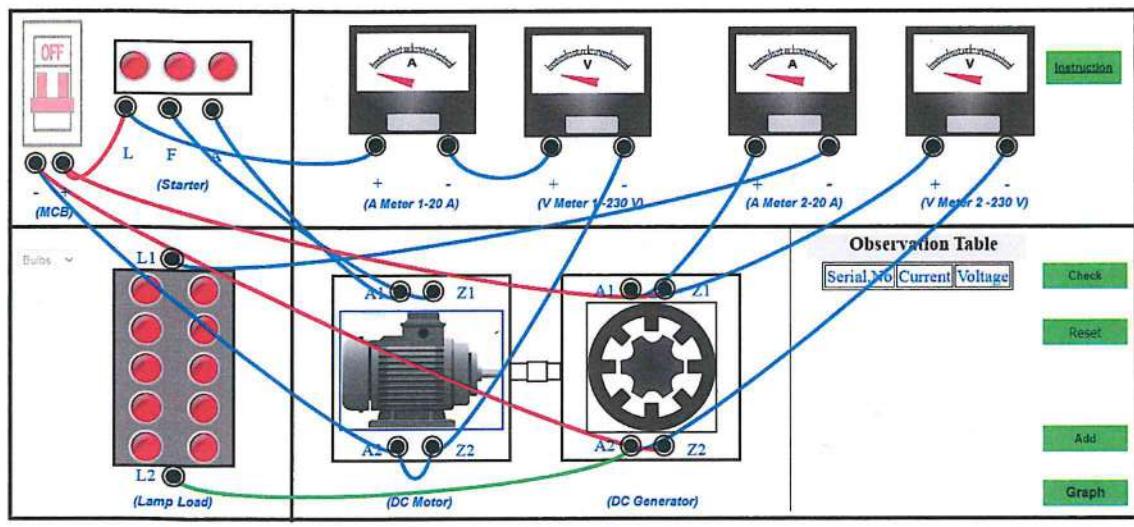
The screenshot shows the Google Classroom interface for the class "APCE-III EEE". The main header bar includes tabs for Stream, Classwork, People, and Grades. Below the header, there's a large promotional banner for the class, featuring a blue background with a laptop and smartphone, and the text "APCE-III EEE" and "Class code: u4bx06m". Below the banner, the "Upcoming" section shows a message from the teacher: "Announce something to your class" and "No work due soon". The "View all" section lists recent posts: "Dr.Veena EEE posted a new material: EE8511 Control and Instrumentation Lab Manual" (Nov 4, 2020) and "Dr.Veena EEE posted a new material: APCE MCQ" (Oct 21, 2020). At the bottom, the URL "https://classroom.google.com/c/MTIzNTk1NDE2MTU3/t/all" is visible.

**GOOGLE MEET**

The screenshot shows a Google Meet session at 5:45 PM. A presentation titled "VAN DE GRAFF GENERATOR" is being shared. The slide contains a diagram of the generator and a list of points. Two participants are visible in the video feed: "Ezhil Arasan" and "Nandakumaran S". The meeting details show "Mohan T is presenting". The taskbar at the bottom indicates other open applications like WhatsApp and Mail.

  
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## V-LABS



## TERV TOOL

This screenshot shows the Terv Tool application interface. On the left, a sidebar menu includes Dashboard, Question Management, College Management, Contest, Cost Management, and Reports. Under Reports, 'Student Report' is selected. The main area displays a 'Student Report' table with columns for Reg Number, Name, Email, Mobile, College Name, Department, % Completed, and Completed Q. The table shows data for three students: K.GOWTHAM, MAHISHU, and ANURADHA. At the bottom of the page, there are links for 'class-list (2021-04...csv)' and 'class-list (2021-0...html)'.

  
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### SEMINAR HALL WITH LCD PROJECTORS

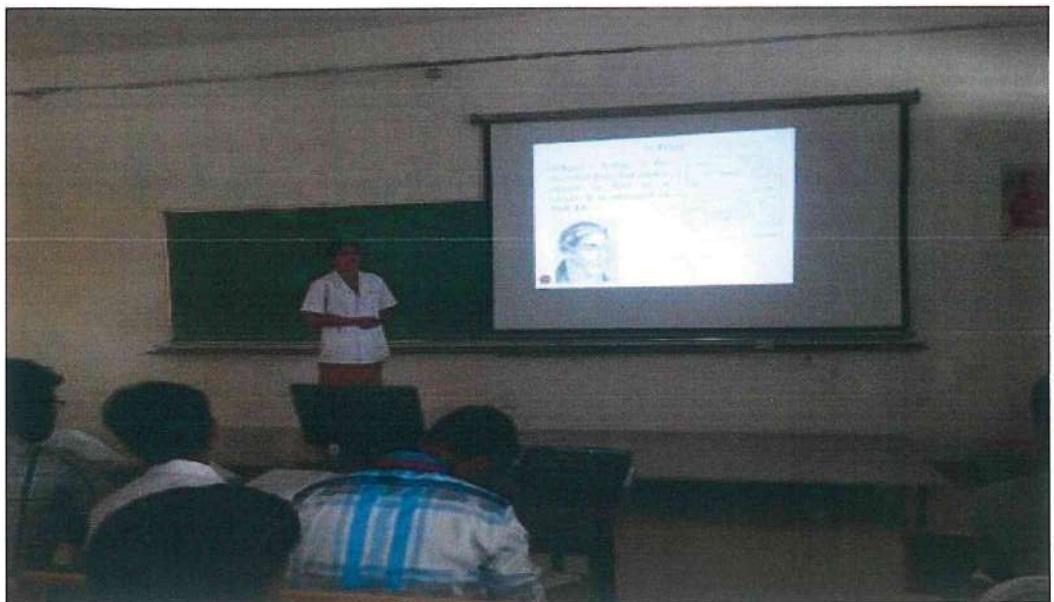


### SMART CLASSROOMS WITH LCD PROJECTORS

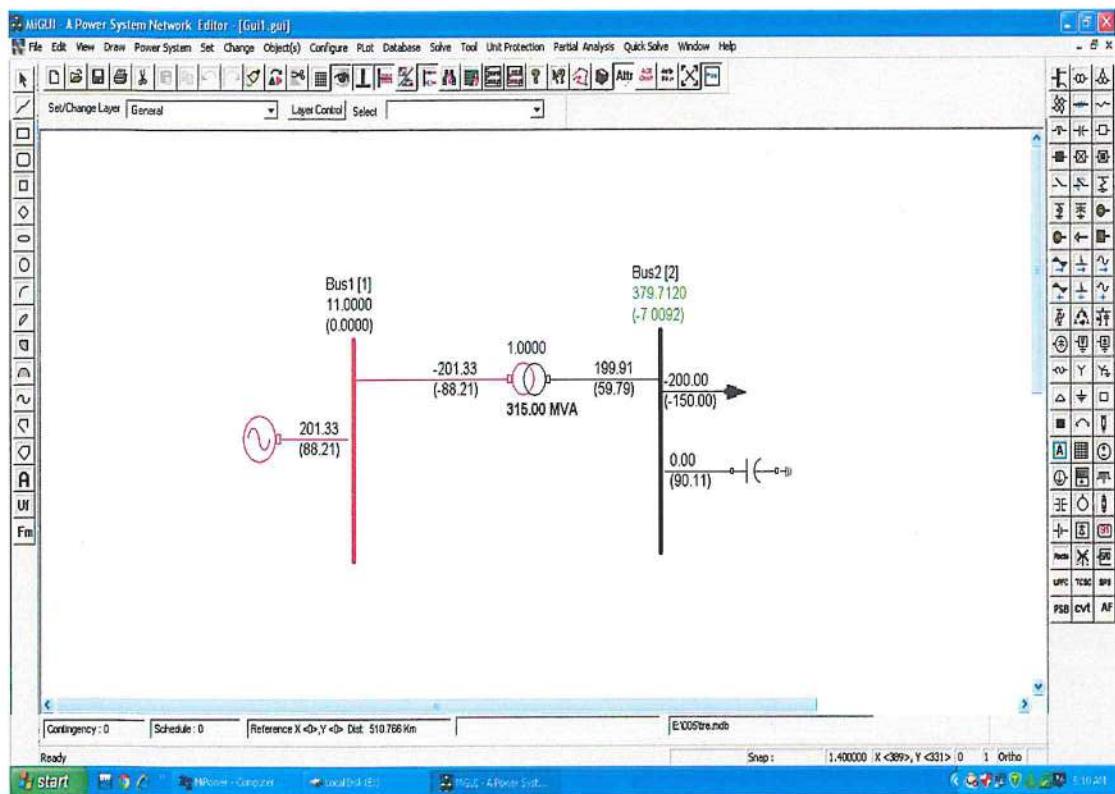


  
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## SMART CLASSROOMS WITH LCD PROJECTORS

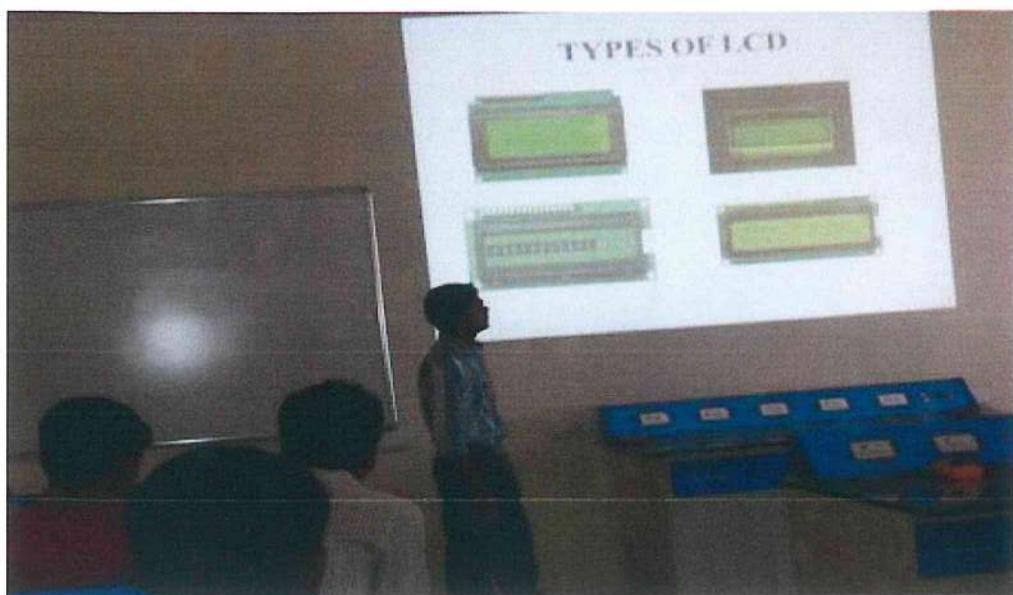


## SIMULATION



  
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## SEMINARS



## SMART CAMP TOOL

The screenshot shows the SMART CAMP TOOL interface. On the left, there is a sidebar with navigation options: Dashboard, Academic (with sub-options like Profile, Time Table, Lesson Plan, Subject Notes, Student Attendance, and Mark Entry), and Reports. The main area is titled "Subject Note" and shows a message "Subject Unit Saved Successfully". It displays a table with six rows, each representing a unit for a specific batch/class. The columns are S.No., Unit, Topic, and three action buttons (Edit, Delete, Materials). The units listed are:

S.No.	Unit	Topic	Edit	Delete	Materials
1	UNIT 1	THE 8086 MICROPROCESSOR			
2	UNIT 2	8086 SYSTEM BUS STRUCTURE			
3	UNIT 3	I/O INTERFACING			
4	UNIT 4	MICROCONTROLLER			
5	UNIT 5	INTERFACING MICROCONTROLLER			

At the bottom right of the main area is a "Close" button.

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## KSRCT COLLEGE MANAGEMENT SYSTEMS

### WHATSAPP GROUP

  
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# **Self Learning Tools**

## SELF LEARNING TOOLS

### GREAT LEARNING TOOL

The screenshot shows a web browser window with the following details:

- Address Bar:** ninja.greatlearning.in/digital\_campus
- Header:** Great Learning
- Search Bar:** Search for a batch
- Middle Content:**
  - Job Ready Program Pre Final:** 1 Batch
  - Upcoming Activities:** You have no upcoming activities
  - Statistics:** 0 Courses, 167 Students
- Bottom:** You are on the free version. Please upgrade to premium for full access. Contact: digitalcampus@mygreatlearning.com OR +91 75031 39630

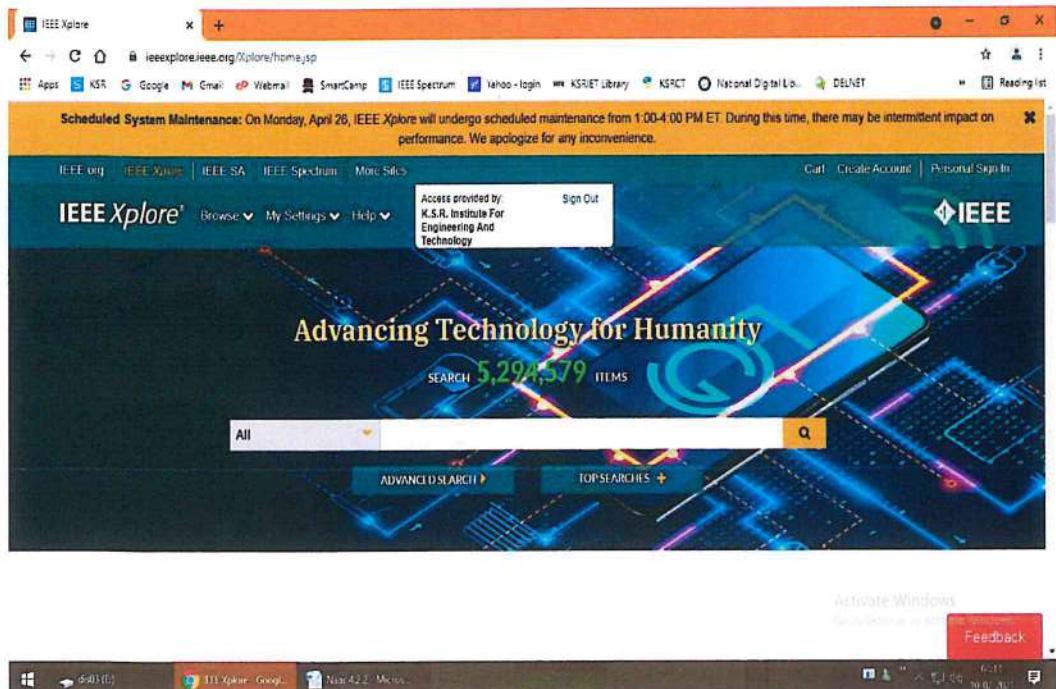
The screenshot shows a web browser window with the following details:

- Address Bar:** ninja.greatlearning.in/digital\_campus
- Header:** Great Learning
- Search Bar:** Search for a batch
- Middle Content:**
  - Job Ready Program:** 1 Batch
  - Upcoming Activities:** You have no upcoming activities
  - Statistics:** 0 Courses, 167 Students
- Bottom:** You are on the free version. Please upgrade to premium for full access. Contact: digitalcampus@mygreatlearning.com OR +91 75031 39630

  
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## E-LEARNING RESOURCES

### E-Journals - IEEE (ASSP Package)



### E-Books: EBSCO Core Engineering

A screenshot of the EBSCOhost Choose Databases interface. The title 'Choose Databases' is at the top. It lists two options: 'eBook Collection (EBSCOhost)' and 'eBook EngineeringCore (EBSCOhost)'. Descriptions for each are provided, along with 'More Information' links. The EBSCOhost logo is on the left, and the KSR Institute for Engineering and Technology logo is on the right. The taskbar at the bottom shows icons for WhatsApp, Choose Databases, and Naac 4.2.2 Microsoft Word.

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MHRD

Ministry of Human  
Resource Development  
Government of India



ASIAN INSTITUTE OF  
TECHNOLOGY KHAMMUANG



National  
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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.

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



LEARN SHARE GROW

Registrant's Address

KSR Kalvi Nagar

Tiruchengode - 637 215

Registration Number: INTN00165

Date of Registration: 28th January, 2020

Valid Upto: 27th January, 2021

  
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**NDLI : Open E-Resources**

National Digital Library of India

One Library All of India

STUDY AT HOME

SCHOOL CBSE Exam Preparation ENGINEERING SCIENCE HUMANITIES LITERATURE LAW & MANAGEMENT

Covid-19 Research Repository

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

Activate Windows

FEATURED COLLECTIONS

Rich Content Portion of the Week Tools of the Week

**SWAYAM/NPTEL**

NPTEL

Course: Control engineering

Unit 9 - Module-8 (Week-8)

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.



# **Assessment Tools**

## ASSESSMENT TOOLS

### SKILL RACK

The screenshot shows the Skill Rack platform. At the top, there are buttons for 'View Candidate Groups' (blue), 'Create Candidate Group' (green), 'Register Via Excel' (red), 'Import Sectional Data etc.' (white), and 'Map Team Mentor' (brown). Below this is a section titled 'List Registered Students' with dropdown menus for 'College/Institute' (set to KSRIT Tiruchengode) and 'Passout Batch/Yr' (set to March 2011). A list of degree options is shown: B/E/B.Tech Automotive, B/E/B.Tech Bioinformatics, B/E/B.Tech BioMedical, B/E/B.Tech BioTechnology, B/E/B.Tech Chemical, B/E/B.Tech Civil, B/E/B.Tech Computer and Communication Engineering, and B/E/B.Tech Mechatronics. A note says 'Click the plus icon on the right to view more options'. Below this are buttons for 'List', 'Test with Branch Wise Count', 'Candidate Group', 'Manage Block/In Block', and 'Logout'. The bottom part of the screenshot shows a Windows taskbar with various icons.

### AMCAT

The screenshot shows the AMCAT platform. The top navigation bar includes 'File', 'Edit', 'View', 'History', 'Bookmarks', 'Tools', and 'Help'. The URL is 'http://tpo.aspirinminds.in/index.php?tab=home'. The page title is 'Welcome tpo@k18474 | Logout'. The logo for 'amcat Test for a dream job!' is on the left, and the 'aspiringminds' logo is on the right. A table lists events for 'K S R Institute for Engineering and Technology':

S. No.	Event Name	Event Date	Download
30000217	Event-2015-07-22	2015-07-22	<input type="checkbox"/>
30012855	Event-2015-02-18	2015-02-18	<input type="checkbox"/>
30014875	Event-2015-08-31	2015-08-31	<input type="checkbox"/>
30017517	Event-2015-01-24	2015-01-24	<input type="checkbox"/>
30018769	Event-2015-03-29	2015-03-29	<input type="checkbox"/>

At the bottom, a Firefox status bar message says 'Firefox automatically sends some data to Mozilla so that we can improve your experience.', and the system tray shows '5:50 PM 4/21/2012'.

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**CO- CUBES**

**TERV TOOL – Programming Assessment**

```

int n1 = 81, n2 = 153;
// initially set to gcd
int gcd = 1;
for (int i = 1; i <= n1 && i <= n2; ++i) {
    // check if i perfectly divides both n1 and n2
    if (n1 % i == 0 && n2 % i == 0)
        gcd = i;
}
System.out.println("GCD of " + n1 + " and " + n2 + " is " + gcd);

```

  
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## TERV TOOL – Programming Assessment Questions

The screenshot shows a web browser window for the Terv Tool website. The URL is [terv.pro/questions/605b8719d7528662d0cba473](https://terv.pro/questions/605b8719d7528662d0cba473). The page displays several programming challenges:

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

At the bottom right, there is a green circular icon with two white dots and the text "Activate Windows".

## KSRIET MOODLE

The screenshot shows a web browser window for the KSRIET Moodle Learning Management System. The URL is <http://192.168.1.52/moodle>. The page displays the following content:

**K S R Institute for Engineering and Technology**

**KSRIET - Learning Management System**

**Courses**

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

**CALENDAR**

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				

You are not logged in. [Log in](#)

moodle

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## QUIZSTAR

The screenshot shows the QUIZSTAR Quiz Repository interface. At the top, there are tabs for Home, Class Manager, Quiz Manager, and Report Manager. The Quiz Manager tab is active. Below the tabs, a breadcrumb navigation shows 'home > quiz manager > quiz repository'. A 'New Quiz' button is prominently displayed. The main area contains a table listing quizzes with columns for Quiz title, #, Created, Last modified, View, Key, Edit, Del, Copy, and Assign to class. The table lists several quizzes, including 'CS6007 - Information Ret...', 'Copy of CS6007 - Inform...', 'Copy of CS6701\_Quiz\_02', 'CS6701\_Quiz\_02', 'Copy of CS6701\_Quiz\_01', and 'CS6701\_Quiz\_01'. Each row has a 'View' icon, a key icon, an edit icon, a delete icon, a copy icon, and an 'Assign to class' dropdown menu.

## DIGIPRO – Exam Scheduling

The screenshot shows the DIGIPRO Exam Scheduling interface. At the top, it says 'Exam 2019-2023|EE8301-Electrical Machines - I-20-2'. Below that, there are two radio buttons: 'Examination' (selected) and 'Placement/Others'. There are also two checkboxes: 'Laboratory' and 'Placement/Others'. The 'Assessment ID' dropdown is set to 'CA-02'. The 'Assessment Name' field contains 'Internal Assessment'. The 'Assessment Information' field is empty. The 'Quiz' checkbox is checked. The 'No. of quiz' field is set to '1' with a note 'Don't change this value'. The 'Start Time' and 'End Time' fields are empty. At the bottom right is a green 'Add Exam' button.

Activate Windows



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## DIGIPRO – Assessment Questions

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

Apps Other bookmarks Reading list

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

ID - examinee, 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	Edit	Delete
Between no load and full load, which motor develops least torque	Edit	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	Edit	Delete
A dc motor develops a torque of 200Nm at 25rps. At 20rps it will develop a torque of	Edit	Delete
if load on a dc shunt motor is increased, its speed decreased due primarily to	Edit	Delete
A dc shunt motor is found suitable to drive fans because they require	Edit	Delete
As the load increases the speed of a dc motor	Edit	Delete

## DIGIPRO - Report Generation

← → C iet.ksrctdigipro.in/faculty/facultylexamreportselect.aspx

Apps Other bookmarks Reading list

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

Mr.Y.KALIMUTHU (IETEEE05)  
Dept - EEE

Student Exam Report

B.E\_EEE|2019-2023|A|EC8351-EEE-Electronic Devices and Circuits-20-21-ODD

CA-02

IAT - 02

Program - Assessment Report Report Type

Generate

Quiz-1  
0

Activate Windows

  
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## DIGIPRO – Students Performance

ietksrtdigipro.in/faculty/facultyexamreportselect.aspx

Other bookmarks Reading list

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

Mr.Y.KALIMUTHU (IETFEE05)  
Dept - EEE

Copy Excel CSV PDF Print Search:

Reg No.	Name	Batch	Dept	Sec.	MCQ-1	Total
731619105001	ANUNIJA J	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

File Edit View History Bookmarks Tools Help

You are signed in as veena.y... ✎ Inbox (73) veena.y... APCE IAT II - Google Forms ✎ Google Drive Sign in

APCE IAT II ✎ All changes saved in Drive

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!

Refresh Firefox

10:59 AM 2023

  
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# **Details of ICT Tools**

## **Usage by Faculty**

# K S R Institute for Engineering and Technology

## Department of Electrical and Electronics Engineering

### List of Faculty using ICT Tools

### Academic Year 2021- 2022

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	-	NPTEL	Google Forms
		III/VI	EE8601- Solid State Drives	-	NPTEL	Google Forms
2	Dr.P.Veena	III/V	OCE551- Air Pollution and Control Engineering	Google classroom	NPTEL	Google Forms
		III/VI	EE8005- Special Electrical Machines	-	NPTEL	Google Forms
3.	Dr.T.Srihari	II/III	Electronics Laboratory	-	V- Labs	-
		III/V	EE8551-Microprocessors and Microcontrollers	-	NPTEL	-
4	Dr.C.Santha kumar	II/IV	Linear and Digital Integrated Circuits	-	V- Labs	-
		II/III	ME8792- Power Plant Engineering	Animation Videos	NPTEL	Google Forms
5	Dr.A.Murugesan	IV/VII	EE8703- Renewable Energy Systems	Animation Videos	NPTEL	Google Forms
		IV/VII	Renewable Energy Systems Laboratory	Physical Lab session	YOU TUBE	-
		II/IV	EE8402- Transmission and Distribution	Animation Videos	NPTEL	Google Forms
		I/II	Engineering Practices Laboratory	Physical Lab session	YOU TUBE	-
		I/II	Basic Electrical and Electronics Engineering Laboratory	Physical Lab session	YOU TUBE	Google Forms
		IV/VII	OB7751-Analytical Methods and Instrumentation	Google Classroom	NPTEL	Google Forms
		II/IV	EE8403- Measurements and PRINCIPAL	Google Classroom	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
6	Dr.S.Velumurugan	III/VI	Instrumentation			
		IV/VII	Microprocessors and Microcontrollers Laboratory	-	V- Labs	-
		IV/VIII	Project Work	-	Project	-
		I/II	Basic Electrical and Electronics Engineering Laboratory	-	V- Labs	-
		III/IV	Linear and Digital Integrated Circuits Laboratory	-	V- Labs	-
		IV/VIII	EE8015- Electric Energy Generation, Utilization and Conservation	-	NPTEL	-
		II/III	EE8351- Digital Logic Circuits	-	NPTEL	-
		III/VI	EE8002- Design of Electrical Apparatus	Google classroom Google Meet	-	-
		III/VI	EE8602- Protection and Switch gear	Simulation	NPTEL	-
		III/VI	BE3254- Electrical and Instrumentation Engineering	Simulation	NPTEL	-
7	Mr Y.Kalimuthu	II/III	EE8391- Electromagnetic Theory	Google classroom Google meet	NPTEL	Google Forms
		III/IV	Control and Instrumentation Laboratory	-	Youtube	-
		II/IV	Control Systems	Google meet	NPTEL	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	-	-
		I/II	Electric Circuits Laboratory	YouTube video	V-labs	PRINCIPAL
8	Mr M.A.Stephenraj	II/III				K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S R KALVI NAGAR TIRUCHENGODE-637 201 NAMAKKAL Dt. TAMIL NADU.
		III/V				
9	Ms R.Sacithraa	II/IV				
		I/II				

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
10	Ms K.Meenatchi	IV/VII	EI8075- Fibre Optics and Laser Instruments	<ul style="list-style-type: none"> <li>Google classroom</li> <li>Google meet</li> <li>Animated videos</li> </ul>	NPTEL	Google Forms
			Embedded Systems	<ul style="list-style-type: none"> <li>Google meet</li> <li>Video Demonstration</li> </ul>	NPTEL	Google Forms
		III/VI	EE8018-Microcontroller Based System Design	<ul style="list-style-type: none"> <li>Google meet</li> <li>Video Demonstration</li> </ul>	NPTEL	Google Forms
			Engineering Practices Laboratory	Physical Lab session	YOUTUBE	
		V/VI	EE8301- Electrical Machines-1	Multimedia	NPTEL	Google Forms
			Electrical Machines Laboratory-1	V-labs	V-labs	-
		IV/VIII	Project Work	-	YOUTUBE	-
			Microprocessors and Microcontrollers Laboratory	-	V-labs	-
		III/VI	EE8501 Power System Analysis	<ul style="list-style-type: none"> <li>GoogleClassroom</li> <li>Google Meet</li> </ul>	NPTEL	Google Forms
			EE8010- Power System Transients	<ul style="list-style-type: none"> <li>Google Classroom</li> <li>Google Meet</li> </ul>	NPTEL	Google Forms
		IV/VII	Power System Simulation Laboratory	Physical Lab session	-	-
			Electrical Machines-II Laboratory	Physical Lab session	V-labs	-
		III	EE3251- Electric Circuit Analysis		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
13  Ms K.M.Priyadarshini		I/II	Electric Circuits Laboratory	Physical Lab session	V-labs	-
		III/IV	Control and Instrumentation Laboratory		You tube	
		II/III	EC8353-Electron Devices and Circuits	Google classroom Google Meet	You tube NPTEL	Digipro Google Forms
		II/III	Electronics Laboratory	-	V-labs	-
		III/V	Control and Instrumentation Laboratory	-	V-labs	-
		IV/VII	EE8701- High Voltage Engineering	-	YOUTUBE	-
		II/IV	EE8451- Linear Integrated Circuits & Applications	-	V-labs	-
		II/IV	Electrical Machines-II Laboratory	Physical Lab session	V-labs	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	V-labs	-
		III/VI	Microprocessors and Microcontrollers Laboratory	-	V-labs	-
14  Ms P.Divyabharathi		III/IV	EEE8401- Electrical Machines-II	Multimedia	YOUTUBE	-
		III/IV	Electrical Machines-II Laboratory	-	YOUTUBE	-
		III/VI	Power Electronics and Drives Laboratory	-	V-labs	-
		IV/VII	EE8702- Power system operation and control	-	NPTEL	-
		IV/VII	Power System Simulation Laboratory	Physical lab	-	-
15  Ms S.Meena		IV/VII	Renewable Energy Systems Laboratory	Physical lab	YOUTUBE	-
		III/VI	Power Electronics and Drives Laboratory	-	V-labs	-
16  Ms A.Jeevitha						

P. Jeevitha  
HOD/EEE

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# K S R Institute for Engineering and Technology

## Department of Electrical and Electronics Engineering

Link to ICT Tools Used by Faculty

Academic Year 2021- 2022

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.R.Jeyabharath	III/V	EE8552- Power Electronics	NPTEL: <a href="https://npTEL.ac.in/courses/108/102/108102145/">https://npTEL.ac.in/courses/108/102/108102145/</a>		Google Forms <a href="https://docs.google.com/forms/d/1VLOU-4co6Eww8imt3oSgwfkfUZQXsL93rA4_47UZKQ/edit?pli=1">https://docs.google.com/forms/d/1VLOU-4co6Eww8imt3oSgwfkfUZQXsL93rA4_47UZKQ/edit?pli=1</a>
		III/VI	EE8601- Solid State Drives		NPTEL: <a href="https://npTEL.ac.in/courses/108/104/104104140/">https://npTEL.ac.in/courses/108/104/104104140/</a>	Google Forms <a href="https://docs.google.com/forms/d/1GA5vOLiQJBjz6CHw4YMDYtaJmHFJ5Pz-4prQVSS36o/edit">https://docs.google.com/forms/d/1GA5vOLiQJBjz6CHw4YMDYtaJmHFJ5Pz-4prQVSS36o/edit</a>
2	Dr.P.Veena	III/V	OCE551- Air Pollution and Control Engineering	https://classroom.google.com/u/3/c/Mzc4ODM2NzU2NTU0	NPTEL: <a href="https://npTEL.ac.in/courses/105/102/102089/">https://npTEL.ac.in/courses/105/102/102089/</a>	Google Forms <a href="https://docs.google.com/forms/d/1-9Rsch76E5Xjg50Dz1YDxw2yfTy0UNFOCR6jL6BN9cM/edit?pli=1">https://docs.google.com/forms/d/1-9Rsch76E5Xjg50Dz1YDxw2yfTy0UNFOCR6jL6BN9cM/edit?pli=1</a>
		III/VI	EE8005- Special Electrical Machines	PRINCIPAL, 	NPTEL- <a href="https://npTEL.ac.in/courses/105/102/102089/">https://npTEL.ac.in/courses/105/102/102089/</a>	Google Forms <a href="https://docs.google.com/forms/d/1-9Rsch76E5Xjg50Dz1YDxw2yfTy0UNFOCR6jL6BN9cM/edit?pli=1">https://docs.google.com/forms/d/1-9Rsch76E5Xjg50Dz1YDxw2yfTy0UNFOCR6jL6BN9cM/edit?pli=1</a>

ICT Tools with links Used						
S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	Teaching Tool	Self Learning Tool	Assessment Tool
3.	Dr.T.Srihari	II/III	EE8551-Microprocessors and Microcontrollers	--	V-Labs: <a href="http://vlabs.iitkgp.ac.in/be/#">http://vlabs.iitkgp.ac.in/be/#</a>	--
		III/V	Linear and Digital Integrated Circuits Laboratory	--	NPTEL <a href="https://nptel.ac.in/courses/108105102">https://nptel.ac.in/courses/108105102</a>	--
		III/IV	ME8792- Power Plant Engineering	--	VLAB <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/electroneers/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/electroneers/index.html</a>	--
		II/III	EE8703- Renewable Energy Systems	<a href="https://classroom.google.com/u/1/w/Mzg0MzQ2NDU1OTI4t/all">https://classroom.google.com/u/1/w/Mzg0MzQ2NDU1OTI4t/all</a>	<a href="https://www.youtube.com/watch?v=tYBg-zsli98&amp;list=PLLY2iUCG87BT8H9_uMufrCPF5e6Qd2bz">https://www.youtube.com/watch?v=tYBg-zsli98&amp;list=PLLY2iUCG87BT8H9_uMufrCPF5e6Qd2bz</a>	<a href="https://docs.google.com/forms/d/1ThO6c333E55c5CIE7vk5mV_Kd9yzS8R7kUMoXrZedMw/edit">https://docs.google.com/forms/d/1ThO6c333E55c5CIE7vk5mV_Kd9yzS8R7kUMoXrZedMw/edit</a>
		IV/VII	Renewable Energy Systems	<a href="https://classroom.google.com/u/1/w/MTQzMzI1NzY0MjIz/t/all">https://classroom.google.com/u/1/w/MTQzMzI1NzY0MjIz/t/all</a>	<a href="https://www.youtube.com/watch?v=mh51mAUexK4&amp;list=PLwdnzlV3og0XUifhvYB65ILJCZ74ofAk">https://www.youtube.com/watch?v=mh51mAUexK4&amp;list=PLwdnzlV3og0XUifhvYB65ILJCZ74ofAk</a>	<a href="https://docs.google.com/forms/d/1GGkmkBuiq2CUrf2PUi4FNplm8XEEJyxJik3-9G10XzA/edit">https://docs.google.com/forms/d/1GGkmkBuiq2CUrf2PUi4FNplm8XEEJyxJik3-9G10XzA/edit</a>
		IV/VII	Renewable Energy Systems	Physical Lab session	<a href="https://www.youtube.com/watch?v=PLwdnzlV3og0XUifhvYB65ILJCZ74ofAk">https://www.youtube.com/watch?v=PLwdnzlV3og0XUifhvYB65ILJCZ74ofAk</a>	---

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
			Laboratory	-Hardware & Mat Lab <a href="https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5/t/all">https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5/t/all</a>	<a href="http://be.com/watch?v=ntXpl3MXj4s">be.com/watch?v=ntXpl3MXj4s</a>	
II/IV			EE8402- Transmission and Distribution	---	<a href="https://www.youtube.com/watch?v=-Cg34oz-MQ">https://www.youtube.com/watch?v=-Cg34oz-MQ</a>	<a href="https://docs.google.com/forms/d/1rh4LJcFWmWWiyM3LzgINqVG7oE60ewQHSjPAOhg19M/edit?pli=1">https://docs.google.com/forms/d/1rh4LJcFWmWWiyM3LzgINqVG7oE60ewQHSjPAOhg19M/edit?pli=1</a>
III			Engineering Practices Laboratory	Physical lab session	<a href="https://www.youtube.com/watch?v=3KGSLrlQspo">https://www.youtube.com/watch?v=3KGSLrlQspo</a>	---
III			Basic Electrical and Electronics Engineering Laboratory	Physical lab session	<a href="https://www.youtube.com/watch?v=C_su5ERrRn4">https://www.youtube.com/watch?v=C_su5ERrRn4</a>	---
IV/VII			OB7751-Analytical Methods and Instrumentation	Google Class Room: <a href="https://classroom.google.com/c/Mzc3ODY0MzU0NDIx">https://classroom.google.com/c/Mzc3ODY0MzU0NDIx</a>	<a href="https://onlinecourses.swayam2.ac.in/cec20_bt22/preview">https://onlinecourses.swayam2.ac.in/cec20_bt22/preview</a>	<a href="https://docs.google.com/forms/d/1641wpKcJO7PRDPZJ61bbVcjT1PcANUdjDCvI93i5b2s/edit">https://docs.google.com/forms/d/1641wpKcJO7PRDPZJ61bbVcjT1PcANUdjDCvI93i5b2s/edit</a>
5	Dr.A.Murugesan		EE8403- Measurements and Instrumentation	Google Class Room: <a href="https://classroom.google.com/c/NDk1MzMMyNTgxODIy">https://classroom.google.com/c/NDk1MzMMyNTgxODIy</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/108105153/">https://archive.nptel.ac.in/courses/108105153/</a>	<a href="https://docs.google.com/forms/d/1suEQn5PsOEEpn13sUM3ItxMBQvmL4iK1HaltQRfnacs/edit">https://docs.google.com/forms/d/1suEQn5PsOEEpn13sUM3ItxMBQvmL4iK1HaltQRfnacs/edit</a>

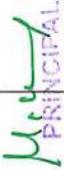
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S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
6	Dr.S.Velmurugan	III/VI	Microprocessors and Microcontrollers Laboratory	-	Virtual Lab <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php">http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php</a>	-
		IV/VIII	Project Work	-	<a href="https://create.arduino.cc/projecthub">https://create.arduino.cc/projecthub</a>	-
		I/II	Basic Electrical and Electronics Engineering Laboratory	-	<a href="http://vlabs.iitkgp.ac.in/be/#">http://vlabs.iitkgp.ac.in/be/#</a>	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	<a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/electronerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/electronerds/index.html</a>	-
		IV/VIII	EE8015- Electric Energy Generation, Utilization and Conservation	-	<a href="https://nptel.ac.in/courses/112105221">https://nptel.ac.in/courses/112105221</a>	-
		II/III	EE8351- Digital Logic Circuits	-	NPTEL: <a href="https://onlinecourses.nptel.ac.in/noc21_ee75/announcements">https://onlinecourses.nptel.ac.in/noc21_ee75/announcements</a>	-
7	Mr Y.Kalimuthu	III/VI	EE8002- Design of Electrical Apparatus	 <a href="https://classroom.google.com/c/Mjg3NDI4MDIyNTQz?cj=cqx3p3nm">https://classroom.google.com/c/Mjg3NDI4MDIyNTQz?cj=cqx3p3nm</a>	Google Meet:	-

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S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
8	Mr M.A.Stephenraj	III/VI	EE8602- Protection and Switch gear	NPTEL: <a href="https://meet.google.com/rdq-puyq-pip">https://meet.google.com/rdq-puyq-pip</a>		
				• Simulation <a href="http://puriscientific.com/POWER%20SYSTEM%20&amp;%20SWITCHGEAR%20PROTECTION%20LAB.html">http://puriscientific.com/POWER%20SYSTEM%20&amp;%20SWITCHGEAR%20PROTECTION%20LAB.html</a>	NPTEL: <a href="https://npTEL.ac.in/courses/108101039">https://npTEL.ac.in/courses/108101039</a>	
9	Ms R.Sacithraa	VII	BE3254- Electrical and Instrumentation Engineering	• Simulation <a href="https://vlab.amrita.edu/?sub=1&amp;brch=192&amp;sim=859&amp;cnt=2">https://vlab.amrita.edu/?sub=1&amp;brch=192&amp;sim=859&amp;cnt=2</a>	NPTEL: <a href="https://archive.nptel.ac.in/courses/108105153/">https://archive.nptel.ac.in/courses/108105153/</a>	Google Forms <a href="https://docs.google.com/forms/d/1ouhsumZB4JW2UGryM8znHU6xh_cpgrLpSiu5Bt9zr4Y/edit">https://docs.google.com/forms/d/1ouhsumZB4JW2UGryM8znHU6xh_cpgrLpSiu5Bt9zr4Y/edit</a>
				Google classroom <a href="https://classroom.google.com/u/1/c/MTI3Mjk0OTYxMjc">https://classroom.google.com/u/1/c/MTI3Mjk0OTYxMjc</a>	NPTEL <a href="https://npTEL.ac.in/courses/108104087/">https://npTEL.ac.in/courses/108104087/</a>	Model Exam <a href="https://docs.google.com/forms/d/e/1FAIpQLScdbV1xrBr-8eqH8oCOQCPYZRb4tS_vAocJ0yXLJUNLVbNZAclosedform">https://docs.google.com/forms/d/e/1FAIpQLScdbV1xrBr-8eqH8oCOQCPYZRb4tS_vAocJ0yXLJUNLVbNZAclosedform</a>
		II/III	EE8391- Electromagnetic Theory	Google meet <a href="https://meet.google.com/ytw-uyqu-eyr?pli=1&amp;authuser=0">https://meet.google.com/ytw-uyqu-eyr?pli=1&amp;authuser=0</a>		You tube <a href="https://youtu.be/NS0NX_ZM6k">https://youtu.be/NS0NX_ZM6k</a>
		III/IV	Control and Instrumentation Laboratory			

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ICT Tools with links Used					
S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	Teaching Tool	Self Learning Tool
		II/IV	Control Systems	Google meet <a href="https://meet.google.com/ytwuyqu-eyr?pli=1&amp;authuser=0">https://meet.google.com/ytwuyqu-eyr?pli=1&amp;authuser=0</a>	NPTEL <a href="https://npTEL.ac.in/courses/108/103/108103007/">https://npTEL.ac.in/courses/108/103/108103007/</a>
		III/IV	Linear and Digital Integrated Circuits Laboratory	-	Vlab <a href="http://vlab.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electroneers/index.html">http://vlab.iitb.ac.in/vlabs-dev/vlab_bootcamp/electroneers/index.html</a>
		I/II	Electric Circuits Laboratory	Youtube link <a href="https://youtu.be/6qyTn7dS1ig">https://youtu.be/6qyTn7dS1ig</a> <a href="https://youtu.be/xCKI3oA1pMk">https://youtu.be/xCKI3oA1pMk</a>	V-labs: <a href="https://vlab.amrita.edu/?sub=1&amp;brch=75">https://vlab.amrita.edu/?sub=1&amp;brch=75</a>
		IV/VII	EI8075- Fibre Optics and Laser Instruments	<a href="https://classroom.google.com/c/Mzc3ODY3NjY0MTIz">https://classroom.google.com/c/Mzc3ODY3NjY0MTIz</a> <a href="https://www.youtube.com/watch?v=2Oswmij538Q">https://www.youtube.com/watch?v=2Oswmij538Q</a>	<a href="http://docs.google.com/forms/d/1jR-A8nP-3lQ4m7NLMPg4FzomrkdfgUHtd6UHtYLnf/edit?pli=1">http://docs.google.com/forms/d/1jR-A8nP-3lQ4m7NLMPg4FzomrkdfgUHtd6UHtYLnf/edit?pli=1</a>
10	Ms K.Menatchi	III/VI	Embedded Systems	<a href="https://www.youtube.com/watch?v=Pa0QWnZvhdg">https://www.youtube.com/watch?v=Pa0QWnZvhdg</a>	<a href="http://docs.google.com/forms/d/1snFMMVqebEqV5QerfELolx9Tn2WiyNimS1ulwP0kPhFU/edit">http://docs.google.com/forms/d/1snFMMVqebEqV5QerfELolx9Tn2WiyNimS1ulwP0kPhFU/edit</a>
		IV/VIII	EE8018-Microcontroller Based System Design	<a href="https://www.youtube.com/watch?v=Vt">https://www.youtube.com/watch?v=Vt</a>	<a href="https://docs.google.com/forms/d/1SN1">https://docs.google.com/forms/d/1SN1</a>

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
		I/II	Engineering Practices Laboratory	waY19RZZw	1A9SiA	jjZo91genPs-KgG78YZqleppgiUALm_CzJ4WkUQ0/edit?pli=1 ---
		II/III	EE8301 - Electrical Machines-1	Physical lab session	<a href="https://www.youtube.com/watch?v=3KGSLrlQspo">https://www.youtube.com/watch?v=3KGSLrlQspo</a>	<a href="https://www.youtube.com/watch?v=3KGSLrlQspo">https://www.youtube.com/watch?v=3KGSLrlQspo</a> ---
11	Mr T.Arvind	III/IV	Electrical Machines Laboratory-1	Multimedia <a href="https://www.udemy.com/course/electric-machines-complete-guide-on-dc-machines/">https://www.udemy.com/course/electric-machines-complete-guide-on-dc-machines/</a>	Youtube <a href="https://www.youtube.com/watch?v=LAtPHANEfQoNptel">https://www.youtube.com/watch?v=LAtPHANEfQoNptel</a> <a href="https://nptel.ac.in/courses/108105155">https://nptel.ac.in/courses/108105155</a>	<a href="https://www.youtube.com/watch?v=LAtPHANEfQoNptel">https://www.youtube.com/watch?v=LAtPHANEfQoNptel</a> ---
12	Mr C.Sivakumar	II/III	Project Work	-	-	Vlabs <a href="https://ems-iitr.vlabs.ac.in/exp/1oad-characteristics-dc-shunt/">https://ems-iitr.vlabs.ac.in/exp/1oad-characteristics-dc-shunt/</a>
		III/VI	Microprocessors and Microcontrollers Laboratory	-	-	https://create.arduino.cc/projecthub
				-	-	Virtual Lab <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explisit.php">http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explisit.php</a>
				-	-	Vlabs <a href="https://ems-iitr.vlabs.ac.in/exp/1oad-characteristics-dc-shunt/">https://ems-iitr.vlabs.ac.in/exp/1oad-characteristics-dc-shunt/</a>

  
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ICT Tools with links Used			
S. No	Name of the course handling faculty	Year / Semester	Name of the course with code
Teaching Tool	Self Learning Tool	Assessment Tool	
			Google Classroom <a href="https://classroom.google.com/u/1/c/Mzg4NTA0MDk5Mjk1">https://classroom.google.com/u/1/c/Mzg4NTA0MDk5Mjk1</a>
III/V	EE8501 Power System Analysis		Google Meet <a href="meet.google.com/ytw-uyqu-eyr">meet.google.com/ytw-uyqu-eyr</a>
IV/VII	EE8010- Power System Transients		Google Classroom <a href="https://classroom.google.com/u/1/c/NDA1NTk4OTk1ODY0">https://classroom.google.com/u/1/c/NDA1NTk4OTk1ODY0</a>
IV/VII	Power System Simulation Laboratory		Google Meet <a href="https://meet.google.com/mhi-xcut-nwa">https://meet.google.com/mhi-xcut-nwa</a>
II/IV	Electrical Machines-II Laboratory		Physical Lab session
I/II	EE3251- Electric Circuit Analysis		-
III	Electric Circuits Laboratory		 <a href="#">YouTube link</a>

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ICT Tools with links Used					
S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	Teaching Tool	Self Learning Tool
13	Ms K.M.Priyadarshini	III/V	Control and Instrumentation Laboratory	<a href="https://youtu.be/6qyTn7dS1ig">https://youtu.be/6qyTn7dS1ig</a> <a href="https://youtu.be/XCKI3oA1pMk">https://youtu.be/XCKI3oA1pMk</a>	<a href="#">You tube</a> <a href="https://youtu.be/NS0NX_ZM6k">https://youtu.be/NS0NX_ZM6k</a>
14	Ms P.Divyabharathi	II/III	EC8353-Electron Devices and Circuits	Google Class Room: <a href="https://classroom.google.com/c/MTI2NDMwMzMxOTY3?cj=c=gupztimu">https://classroom.google.com/c/MTI2NDMwMzMxOTY3?cj=c=gupztimu</a> Google Meet: <a href="https://meet.google.com/nxu-enkz-qgs">https://meet.google.com/nxu-enkz-qgs</a>	NPTEL: <a href="https://onlinecourses.es.nptel.ac.in/noc21ee19/unit?unit=16&amp;lesson=17">https://onlinecourses.es.nptel.ac.in/noc21ee19/unit?unit=16&amp;lesson=17</a> You Tube: <a href="https://www.youtube.com/watch?v=yOmPCjPlaEg&amp;list=PL2UHK0UhoAEN3m4J0r_5sx3QwSiYnxASW&amp;index=11&amp;t=435s">https://www.youtube.com/watch?v=yOmPCjPlaEg&amp;list=PL2UHK0UhoAEN3m4J0r_5sx3QwSiYnxASW&amp;index=11&amp;t=435s</a>
		II/III	Electronics Laboratory	-	V- Labs: <a href="http://vlabs.iitkgp.ac.in/be/#">http://vlabs.iitkgp.ac.in/be/#</a>
		III/V	Control and Instrumentation Laboratory	-	<a href="#">You tube</a> <a href="https://youtu.be/NS0NX_ZM6k">https://youtu.be/NS0NX_ZM6k</a>
		IV/VII	EE8701- High Voltage Engineering	-	Youtube 

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
					<a href="https://www.youtube.com/watch?v=SAb-E9_ITHc">https://www.youtube.com/watch?v=SAb-E9_ITHc</a>	
					<a href="https://www.youtube.com/watch?v=CEBeSh_mTJg">https://www.youtube.com/watch?v=CEBeSh_mTJg</a>	
II/IV	EE8451- Linear Integrated Circuits & Applications			-	VLab <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html</a>	
II/IV	Electrical Machines-II Laboratory			Physical Lab session	V LAB <a href="http://em-coop.vlabs.ac.in/">http://em-coop.vlabs.ac.in/</a>	
II/IV	Linear and Digital Integrated Circuits Laboratory			-	VLab <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html</a>	
III/VI	Microprocessors and Microcontrollers Laboratory			-	Virtual Lab <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explisit.php">http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explisit.php</a>	
15	Ms S.Meena	II/IV	EE8401- Electrical Machines-II	Multimedia <a href="https://www.electricalengineeringprinciples.com">https://www.electricalengineeringprinciples.com</a>	Youtube <a href="https://www.youtube.com">https://www.youtube.com</a>	

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
			easy.com/p/electrical-machines.html	.com/watch?v=dZyO5gcWP-o <a href="https://www.youtube.com/watch?v=exfUmnxnGEw">https://www.youtube.com/watch?v=exfUmnxnGEw</a>		
II/IV	Electrical Machines-II Laboratory		-		V_Labs <a href="https://ems-iitr.vlabs.ac.in/exp/speed-control-slip-ring/">https://ems-iitr.vlabs.ac.in/exp/speed-control-slip-ring/</a>	
III/VI	Power Electronics and Drives Laboratory		-		<a href="http://vlabs.iitb.ac.in/vlabs/dev/labs/mit_bootcamp/power_electronics/labs/index.php">http://vlabs.iitb.ac.in/vlabs/dev/labs/mit_bootcamp/power_electronics/labs/index.php</a>	
		IV/VII	EE8702- Power system operation and control	-	Nptel <a href="https://nptel.ac.in/courses/108104052">https://nptel.ac.in/courses/108104052</a>	
		IV/VII	Power System Simulation Laboratory	-		
16	Ms A.Jeevitha	IV/VII	Renewable Energy Systems Laboratory	Physical Lab	<a href="https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5t/all">https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5t/all</a>	<a href="https://www.youtube.com/watch?v=nTxpl3MXj4s">https://www.youtube.com/watch?v=nTxpl3MXj4s</a>
		III/VI	Power Electronics and Drives Laboratory	-		<a href="http://vlabs.iitb.ac.in/vlabs/dev/labs/mit_bootcamp/power_electronics/labs/index.php">http://vlabs.iitb.ac.in/vlabs/dev/labs/mit_bootcamp/power_electronics/labs/index.php</a>

# K S R Institute for Engineering and Technology

## Department of Computer Science and Engineering

### List of Faculty using ICT Tools

Academic Year 2021- 2022

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/II	BD4201 Information Storage Management	Video Lecturing	E-videos	Online Quiz
2.	Dr.B.Kalaavathi	I/I	GE8151 Problem Solving and Python Programming	Simulation	Certification Course	Online Quiz
		III/VI	CS8601 Mobile Computing	Animation	E-Material	Online Quiz
3.	Dr.M.Vimaladevi	III/V	CS8501 Theory of Computation	Video Lecturing	NPTEL	Online Quiz
		III/VI	CS8602 Compiler Design	Google Classroom	E-Material	Online Quiz
4.	Dr.K.Sumathi	II/III	CS8392 Object Oriented Programming	Google Classroom	E-Material	Google Forms
		II/IV	CS8493 Operating Systems	Google Classroom	NPTEL	Online Quiz
5.	Mr.V.Prakasham	III/V	OMD552 Hospital Waste Management	Google classroom	E-videos	Google Forms
		III/VI	IT8076 Software Testing	Google Classroom	E-videos	Online Quiz
6.	Mrs.R.Deebika	II/III	CS8391 Data Structures	Google Classroom	E-Material	Google Forms
		III/IV	EC8393 Fundamentals of Data Structures	Google Classroom edmodo	E-Material	Google Forms
7.	Mr.V.Gopinath	III/V	CS8592 Object Oriented Analysis and Design	Google Classroom	NPTEL	Google Forms
		IV/VII	CS8078 – Green Computing	Google Classroom	E-Videos	Online Quiz
8.	Mr.K.Vinoth	III/VI	CS8691 Artificial Intelligence	Google Class room	E-videos	Online Quiz
9.	Mrs.S.Vimala	II/III	CS8392 Object Oriented Programming	Google Classroom	E-Material	Google Forms

10.	Mr.C.Mahavishnu	IV/VII	MG8591 Principles of Management	Google Classroom	E-Books
		III/IV	CS8491 Computer Architecture	Video Lecturing	E-Videos
		IV/VII	CS8079 Human Computer Interaction	Animation	E-Videos
11.	Mr.M.Boobalan	II/IV	CS8494 Software Engineering	Google Classroom	E-Videos
		II/IV	CS8492 Database Management Systems	Google Classroom	NPTEL
12.	Mrs.A.Suhana	III/VI	CS8603 Distributed Systems	Google Classroom	NPTEL
13.	Mr. P.Anispremkoilraj	III/VI	CS8651 Internet Programming	Google Classroom	Google Forms
14.	Mrs.P.Nithya	III/IV	CS8451 Design and Analysis of Algorithms	Google Classroom	E-Material
					Online Quiz
					Online quiz
					Online Quiz
					Online Quiz
					Online Quiz
					Online Quiz
					Online Quiz
					Online Quiz

*A. Vinod*  
HOD/CSE 2015/22

  
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**TIRUCHENGODE-637 215,**  
**NAMAKKAL Dt, TAMIL NADU.**

**K S R Institute for Engineering and Technology**  
**Department of Computer Science and Engineering**  
**LINK TO ICT TOOLS USED BY FACULTY**  
**Academic Year 2021- 2022**

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/II	BD4201 Information Storage Management	NPTEL <a href="https://archive.nptel.ac.in/courses/106/108/106108058/">https://archive.nptel.ac.in/courses/106/108/106108058/</a>	<a href="https://www.sanfoundry.com/storage-mgmt-questions-answers/">https://www.sanfoundry.com/storage-mgmt-questions-answers/</a>	Assessment link – <a href="https://www.sanfoundry.com/g-e8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/">https://www.sanfoundry.com/g-e8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/</a>
2	Dr.B.Kalaavathi	III/VI	GE8151 Problem Solving and Python Programming	Simulation- <a href="https://www.w3schools.com/python/">https://www.w3schools.com/python/</a>	Certification Course	Assessment link – <a href="https://www.engagreetraining.com/g-e8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/">https://www.engagreetraining.com/g-e8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/</a>
			CS8601 Mobile Computing	Animation- <a href="https://www.youtube.com/watch?v=cBzagZcLAyQ">https://www.youtube.com/watch?v=cBzagZcLAyQ</a>	E-Material - <a href="https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm">https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm</a>	Assessment link – <a href="https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm">https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm</a>
			CS8501 Theory of Computation	Video Lecturing- <a href="https://www.youtube.com/playlist?list=PLEbmtTDJUrIdM_FmDFBJBz0zCsOFxfK">https://www.youtube.com/playlist?list=PLEbmtTDJUrIdM_FmDFBJBz0zCsOFxfK</a>	NPTEL- <a href="https://nptel.ac.in/courses/106/104/106104028/">https://nptel.ac.in/courses/106/104/106104028/</a>	Assessment link – <a href="https://docs.google.com/forms/d/1VFAp5GrL-0DaUXmVZ2_8qbzBbCLzRKMW271ifXw63jQ/edit#usdp=drivesdk">https://docs.google.com/forms/d/1VFAp5GrL-0DaUXmVZ2_8qbzBbCLzRKMW271ifXw63jQ/edit#usdp=drivesdk</a>
3	Dr.M.Vimaladevi	III/VI	CS8602 Compiler Design	Google classroom link <a href="https://drive.google.com/drive/folders/0B5VeDvvIN2pDfIZqUjI0Ymw3U3diWXXwSFFhUnctOVN9WkIUE9fbGxXeHZAQzg1ZG1YcGM?resourcekey=0-blvU_0fXt9IZPvmlkXXw">https://drive.google.com/drive/folders/0B5VeDvvIN2pDfIZqUjI0Ymw3U3diWXXwSFFhUnctOVN9WkIUE9fbGxXeHZAQzg1ZG1YcGM?resourcekey=0-blvU_0fXt9IZPvmlkXXw</a>	E-Material <a href="https://docs.google.com/presentation/d/1sbr19NKAUpkIYZemufpDp9bFwMH4mrwi/edit?usp=drivesdk&amp;ouid=108629756270049226785&amp;trpof=true&amp;sd=true">https://docs.google.com/presentation/d/1sbr19NKAUpkIYZemufpDp9bFwMH4mrwi/edit?usp=drivesdk&amp;ouid=108629756270049226785&amp;trpof=true&amp;sd=true</a>	Assessment link – <a href="https://docs.google.com/forms/d/1KrhB9Qcs7HTalvKzwvkQjvezMA9oByqlz8swC-SazZE/edit?usp=drivesdk">https://docs.google.com/forms/d/1KrhB9Qcs7HTalvKzwvkQjvezMA9oByqlz8swC-SazZE/edit?usp=drivesdk</a>



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4	Dr.K.Sumathi	II/III	CS8392 Object Oriented Programming <a href="https://classroom.google.com/m/c/MTQxMjI04NDiyMTI0?jcic=smvpsu">https://classroom.google.com/m/c/MTQxMjI04NDiyMTI0?jcic=smvpsu</a>	Google Classroom- <a href="https://classroom.google.com/m/c/MTQxMjI04NDiyMTI0?jcic=smvpsu">https://classroom.google.com/m/c/MTQxMjI04NDiyMTI0?jcic=smvpsu</a>	E-Material- <a href="http://www.javatpoint.com/serverlet-tutorial">www.javatpoint.com/serverlet-tutorial</a>	Google Forms- <a href="https://forms.gle/qmB457UqrA1VKB9L7">https://forms.gle/qmB457UqrA1VKB9L7</a>
5	Mr.V.Prakasham	II/IV	CS8493 Operating Systems <a href="https://classroom.google.com/Mjg0TC3MTQ3Nz2?jcic=4sa5fy5">https://classroom.google.com/Mjg0TC3MTQ3Nz2?jcic=4sa5fy5</a>	NPTEL- <a href="https://nptel.ac.in/courses/106/106/106106144/">https://nptel.ac.in/courses/106/106/106106144/</a>	Online Quiz- <a href="https://quizizz.com/admin/quiz/5a98086d7787d60019ebfaa9">https://quizizz.com/admin/quiz/5a98086d7787d60019ebfaa9</a>	Online Quiz- <a href="https://quizizz.com/admin/quiz/5a98086d7787d60019ebfaa9">https://quizizz.com/admin/quiz/5a98086d7787d60019ebfaa9</a>
6	Mrs.R.Deebika	III/V	OMD552 Hospital Waste Management <a href="https://classroom.google.com/m/u/0/c/MzgzOTkwMDQSN1Ty">https://classroom.google.com/m/u/0/c/MzgzOTkwMDQSN1Ty</a>	Google classroom link <a href="https://classroom.google.com/m/u/0/c/MzgzOTkwMDQSN1Ty">https://classroom.google.com/m/u/0/c/MzgzOTkwMDQSN1Ty</a>	E-Videos <a href="https://www.youtube.com/watch?v=iXPhpiYZUyw">https://www.youtube.com/watch?v=iXPhpiYZUyw</a>	Google Forms- <a href="https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14lI6c-B5ODCVG3SyDuMtRNXfe8Dg/edit">https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14lI6c-B5ODCVG3SyDuMtRNXfe8Dg/edit</a>
7	Mr.V.Gopinath	III/VI	IT8076 Software Testing <a href="https://classroom.google.com/m/c/Mzc5NTIzNzU4OTQw">https://classroom.google.com/m/c/Mzc5NTIzNzU4OTQw</a>	Google classroom link <a href="https://classroom.google.com/m/c/Mzc5NTIzNzU4OTQw">https://classroom.google.com/m/c/Mzc5NTIzNzU4OTQw</a>	E-Videos <a href="https://www.youtube.com/watch?v=mWrz7iGVQK">https://www.youtube.com/watch?v=mWrz7iGVQK</a>	Assessment Test link – <a href="https://docs.google.com/forms/d/1vnqGZZ0cRqlYLaKj918m9jHgyvvQlIx2ybPNZexKwU/edit">https://docs.google.com/forms/d/1vnqGZZ0cRqlYLaKj918m9jHgyvvQlIx2ybPNZexKwU/edit</a>
		II/III	CS8391 Data Structures <a href="https://classroom.google.com/U1?jcic=oyxbqfx">https://classroom.google.com/U1?jcic=oyxbqfx</a>	Google classroom link <a href="https://classroom.google.com/U1?jcic=oyxbqfx">https://classroom.google.com/U1?jcic=oyxbqfx</a>	E-Material- <a href="https://www.geeksforgeeks.org/data-structures/#:~:text=A%20data%20structure%20is%20arrary%20using%20the%20array%20data%20structure.">https://www.geeksforgeeks.org/data-structures/#:~:text=A%20data%20structure%20is%20arrary%20using%20the%20array%20data%20structure.</a>	Google Forms- <a href="https://forms.gle/QzEwoNr9W33zC417">https://forms.gle/QzEwoNr9W33zC417</a>
		II/IV	EC8393 Fundamentals of Data Structures <a href="https://classroom.google.com/l1tcNDAYOD2ODg3Njg1">https://classroom.google.com/l1tcNDAYOD2ODg3Njg1</a>	Google classroom link <a href="https://classroom.google.com/l1tcNDAYOD2ODg3Njg1">https://classroom.google.com/l1tcNDAYOD2ODg3Njg1</a>	E-Videos <a href="https://www.youtube.com/watch?v=gmbePeHkAZs">https://www.youtube.com/watch?v=gmbePeHkAZs</a>	Assessment Test link - <a href="https://cse-r17.blogspot.com/2020/11/ec8393-fundamentals-of-data-structures.html">https://cse-r17.blogspot.com/2020/11/ec8393-fundamentals-of-data-structures.html</a>
		IV/VII	CS8078 Green Computing <a href="https://classroom.google.com/kx">https://classroom.google.com/kx</a>	Google classroom link <a href="https://classroom.google.com/kx">https://classroom.google.com/kx</a>	E-videos <a href="https://www.youtube.com/watch?v=zz_8F3cenBk">https://www.youtube.com/watch?v=zz_8F3cenBk</a>	Assessment Test link <a href="https://docs.google.com/forms/d/1lk9pChFwEUleDB-dLT8DIqVUpvCeZpyn4vtkEGJTNA/edit">https://docs.google.com/forms/d/1lk9pChFwEUleDB-dLT8DIqVUpvCeZpyn4vtkEGJTNA/edit</a>

		III/V	CS8592 Object Oriented Analysis and Design	Google classroom link <a href="https://classroom.google.com/c/Mzcs5NT12NzU4OTQw">https://classroom.google.com/c/Mzcs5NT12NzU4OTQw</a>	NPTEL- <a href="https://npTEL.ac.in/courses/106/105/105153/">https://npTEL.ac.in/courses/106/105/105153/</a>	Assessment Test link - <a href="https://www.geeksforgeeks.org/50-data-structures-mcq-with-answers/">https://www.geeksforgeeks.org/50-data-structures-mcq-with-answers/</a>
8	Mr.K.Vinoth	III/VI	CS8691 Artificial Intelligence	Google classroom link – <a href="https://classroom.google.com/c/NTE0MzYzMzY2ODQy?jc=xi4vhzk">https://classroom.google.com/c/NTE0MzYzMzY2ODQy?jc=xi4vhzk</a>	E-Videos <a href="https://www.youtube.com/watch?v=qKBBLD7wallQ">https://www.youtube.com/watch?v=qKBBLD7wallQ</a>	Assignment Link : <a href="https://www.academia.edu/46938650/CS8691_Artificial_Intelligence_MCO_Questions_and_Answers">https://www.academia.edu/46938650/CS8691_Artificial_Intelligence_MCO_Questions_and_Answers</a>
9	Mrs.S.Vimala	II/III	CS8392 Object Oriented Programming	Google Classroom- <a href="https://classroom.google.com/c/MTQxMiQ4NDIyMTI02jc=srnvpsu">https://classroom.google.com/c/MTQxMiQ4NDIyMTI02jc=srnvpsu</a>	E-Material- <a href="http://www.javatpoint.com/serverlet-tutorial">www.javatpoint.com/serverlet-tutorial</a>	Google Forms- <a href="https://forms.gle/qmB457Uqra1VKB9L7">https://forms.gle/qmB457Uqra1VKB9L7</a>
10	Mr.C.Mahavishnu	IV/VII	MG8591 Principles of Management	Google classroom link – <a href="https://classroom.google.com/c/NTY5Njk4OTUXNTQ27jc=piuppqu">https://classroom.google.com/c/NTY5Njk4OTUXNTQ27jc=piuppqu</a>	E-Books- <a href="https://d3bx9euw4e147.cloudfront.net/oscms-prdcms/media/document/PrinciplesofManagement-OP.pdf">https://d3bx9euw4e147.cloudfront.net/oscms-prdcms/media/document/PrinciplesofManagement-OP.pdf</a>	Online Quiz- <a href="https://quizizz.com/admin/quiz/5eb22841b6c69b001cf09eae">https://quizizz.com/admin/quiz/5eb22841b6c69b001cf09eae</a>
11	Mr.M.Boobalan	II/IV	CS8491 Computer Architecture	Video Lecturing - <a href="https://www.youtube.com/watch?v=PlaviNH_RRU&amp;list=PLyINWPMX1IPImEeeMdbEFQo20eHAIJ8hx">https://www.youtube.com/watch?v=PlaviNH_RRU&amp;list=PLyINWPMX1IPImEeeMdbEFQo20eHAIJ8hx</a>	E-Videos- <a href="https://www.youtube.com/watch?v=DDmJTHFCN0s&amp;list=PLJvzsP6R6PWEd9vX9IG5kOPGex5dyi">https://www.youtube.com/watch?v=DDmJTHFCN0s&amp;list=PLJvzsP6R6PWEd9vX9IG5kOPGex5dyi</a>	Online quiz: <a href="https://t4tutorials.com/computer-architecture-mcq-from-latest-books-edition/">https://t4tutorials.com/computer-architecture-mcq-from-latest-books-edition/</a>
		IV/VII	CS8079 Human Computer Interaction	Google classroom link - <a href="https://classroom.google.com/c/Mzg0MzAzNDM4NDM0">https://classroom.google.com/c/Mzg0MzAzNDM4NDM0</a>	E-Videos - <a href="https://www.youtube.com/watch?v=uB9LaBIaCRs&amp;list=PLQ-nEJNYIEV1CftcLCx_S7D2oBQAsvTT">https://www.youtube.com/watch?v=uB9LaBIaCRs&amp;list=PLQ-nEJNYIEV1CftcLCx_S7D2oBQAsvTT</a>	Assessment link - <a href="https://www.proprofs.com/quiz-school/story.php?title=quiz-on-hci">https://www.proprofs.com/quiz-school/story.php?title=quiz-on-hci</a>
		IV/VII	CS8494 Software Engineering	Google classroom link - <a href="https://classroom.google.com/c/NDg0NTQ5MzNxNzk4">https://classroom.google.com/c/NDg0NTQ5MzNxNzk4</a>	E-Videos- <a href="https://www.youtube.com/watch?v=4b1D1QFEel0&amp;list=PLWPirh4WFpG2b1L3CL-OAPYcM25LiXH">https://www.youtube.com/watch?v=4b1D1QFEel0&amp;list=PLWPirh4WFpG2b1L3CL-OAPYcM25LiXH</a>	Assessment Test link - <a href="https://www.testdome.com/tests/software-engineering-online-test/124">https://www.testdome.com/tests/software-engineering-online-test/124</a>

12	Mrs.A.Suhana	II/IV	CS8492 Database Management Systems	Google Classroom <a href="https://classroom.google.com/m/c/MzgzODAwNjcyODMx?jc=5rpcup4">https://classroom.google.com/m/c/MzgzODAwNjcyODMx?jc=5rpcup4</a>	NPTEL- <a href="https://npTEL.ac.in/courses/106/105/106105153/">https://npTEL.ac.in/courses/106/105/106105153/</a>
		III/VI	CS8603 Distributed Systems	Google Classroom <a href="https://classroom.google.com/m/c/MzgzODAwNjcyODMx?jc=5rpcup4">https://classroom.google.com/m/c/MzgzODAwNjcyODMx?jc=5rpcup4</a>	NPTEL- <a href="https://npTEL.ac.in/courses/106/105/106105175/">https://npTEL.ac.in/courses/106/105/106105175/</a>
13	Mr. P.Anispremkoilraj	II/VI	CS8651 Internet Programming	Google classroom link <a href="https://classroom.google.com/m/c/NDg0MTQzMDE3NTQx?jc=we4d73f">https://classroom.google.com/m/c/NDg0MTQzMDE3NTQx?jc=we4d73f</a>	Nptel course link <a href="https://npTEL.ac.in/courses/106105084">https://npTEL.ac.in/courses/106105084</a>
14	Mrs.P.Nithya	II/IV	CS8451 Design and Analysis of Algorithms	Classroom Link : <a href="https://classroom.google.com/m/c/NDg1NzYzNzEwNiEy?jc=gw7qxir">https://classroom.google.com/m/c/NDg1NzYzNzEwNiEy?jc=gw7qxir</a>	Youtube Link : <a href="https://www.youtube.com/watch?v=u8JZ9eU5o4g">https://www.youtube.com/watch?v=u8JZ9eU5o4g</a>

  
HOD/CSE 20/5/22



# K S K Institute for Engineering and Technology

## Department of Electronics and Communication Engineering

### List of Faculty using ICT Tools

Academic Year 2021- 2022

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	E-Material	Online Quiz
		IV / VIII	EC8093 & Digital Image Processing	V-lab	NPTEL Videos	Google forms
2.	Mr.P.Govindaraju	II / III	EC8351 & Electronic Circuits- I	Video Lecturing	NPTEL Videos	Online Quiz
		I / II	EC3251 & Circuit Analysis	Animation	NPTEL Videos	Online Quiz
3.	Dr.S.Premalatha	III / V	ORO551 & Renewable Energy Sources	Google Classroom	E-Material	Google forms
		IV / VII	OME754 & Industrial Safety	Google Classroom	E-Material	Google forms
4.	Dr.S.Jayachitra	II / IV	EC8451 & Electromagnetic Fields	Google Classroom	NPTEL Videos	Google forms
		I / II	BEETE	Video lecturing	E-Material	Google forms
5.	Ms.B.Latha	III / V	EC8501 & Digital Communication	Video Lecturing	NPTEL Videos	Online Quiz
		IV / VII	EC8702 & Ad hoc and Wireless Sensor Networks	Video Lecturing	E-Material	Online Quiz
6.	Mr.T.Mathandan	II / IV	EC8453 & Linear Integrated Circuits	Video Lecturing	E-material -	Google forms
		II / III	EC8352 & Digital Electronics	Google classroom	E-Material	Google forms
		III / V	EE8591 & Digital Signal Processing	Google classroom	NPTEL Videos	Google forms
		III / VI	MG8591 & Principles of Management	Video Lecturing	E-Material	Google Forms
		IV / VII	EC8751 & Optical Communication	Video Lecturing	E-Videos	Google Forms
		II / IV	EC8491 & Communication Theory	Animation	E-Videos	Google Forms

7.	Mr.M.V.Mahesh	IV / VII Systems	EC8791 & Embedded and Real Time Video Lecturing	NPTEL Videos	Online Quiz
		IV / VIII EC8094 & Satellite Communication	Video Lecturing	E-Videos	Online Quiz
		IV / VII GE8071 & Disaster Management	Video Lecturing	E-Material	Google Forms
8.	Mr.M.Udhayakumar	II / III & Digital Principles and System Design	Video Lecturing	E-Material	Google Forms
		III / VI EC8095 & VLSI Design	Video Lecturing	E-Material	Google Forms
9.	Mr.B.Vinoth Kumar	III / V EC8551 & Communication Networks	Video Lecturing	E-Material	Online Quiz
		III / VI EC8004 & Wireless Networks	Video Lecturing	E-Videos	Online Quiz
10.	Mrs.V.Sindhuja	III / V EC8552 & Computer Architecture and Organization	Google Classroom	NPTEL Video	Google forms
		III / VI EC8652 & Wireless Communication	Video Lecturing	E-Videos	Google Forms
		IV / VII EC8701 & Antennas and Microwave Engineering	Video Lecturing	E-Material	Google Forms
11.	Ms.P.Mohana sунthari	II / III Analog and Digital Communication	Google Classroom	E-Material	Online Quiz
		III / VI EC8651 & Transmission Lines and RF Systems	Video Lecturing	E-Videos	Google Forms
12.	Mr.M.M.Arjun Prasath	II / III EC8352 & Signals and Systems	Google Classroom	NPTEL Videos	Online Quiz
		II / IV EC8452 & Electronic Circuits II	Video Lecturing	NPTEL Videos	Google Forms
		III / V EC8553 & Discrete-Time Signal Processing	Google Classroom	NPTEL Videos	Google forms
13.	Ms.M.Jeyabharathi	III / V EC8691 & Microprocessors and Microcontrollers	Google Classroom	E-Material	Online Quiz
		III / VI EC8691 & Microprocessors and Microcontrollers	Video Lecturing	E-Material	Online Quiz

P. Venkateswaran  
HoD/ECE



PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

**K S R Institute for Engineering and Technology**  
**Department of Computer Science and Engineering**  
**LINK TO ICT TOOLS USED BY FACULTY**  
**Academic Year 2021- 2022**

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 – <a href="https://youtu.be/20QjKGQwtHU">https://youtu.be/20QjKGQwtHU</a>	E-Material - <a href="https://www.encyclopedia.com/medicine/divisions-diagnostics-and-procedures/medicine/hear-t-lung-machine">https://www.encyclopedia.com/medicine/divisions-diagnostics-and-procedures/medicine/hear-t-lung-machine</a>	Online Quiz - <a href="https://www.samfoundry.com/biomedical-instrumentation-questions-answers-electroencephalograph-eeg/">https://www.samfoundry.com/biomedical-instrumentation-questions-answers-electroencephalograph-eeg/</a>
2.	Mr.P.Govindaraju	IV / VIII	EC8093 & Digital Image Processing	V-lab - <a href="http://cse19-iith.vlabs.ac.in/">http://cse19-iith.vlabs.ac.in/</a>	NPTEL Videos - <a href="https://onlinecourses.nptel.ac.in/noc19_e55/unit?unit=73&amp;lesson=74">https://onlinecourses.nptel.ac.in/noc19_e55/unit?unit=73&amp;lesson=74</a>	Google forms - <a href="https://forms.gle/qzo5aiJH74vHHVni9">https://forms.gle/qzo5aiJH74vHHVni9</a>
3.	Dr.S.Premalatha	II / III	EC8351 & Electronic Circuits- I	Video Lecturing – <a href="https://youtu.be/0nXEUKFBd8A">https://youtu.be/0nXEUKFBd8A</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/102/108102112/">https://archive.nptel.ac.in/courses/108/102/108102112/</a>	Online Quiz - <a href="https://www.samfoundry.com/analog-circuits-questions-answers-operating-point-transistor/">https://www.samfoundry.com/analog-circuits-questions-answers-operating-point-transistor/</a>
		I / II	EC3251 & Circuit Analysis	Animation - <a href="https://www.youtube.com/watch?v=PEqQaJfQfd4">https://www.youtube.com/watch?v=PEqQaJfQfd4</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/105/108105159/">https://archive.nptel.ac.in/courses/108/105/108105159/</a>	Online Quiz - <a href="https://www.samfoundry.com/electric-circuits-questions-answers-kirchhoffs-laws/">https://www.samfoundry.com/electric-circuits-questions-answers-kirchhoffs-laws/</a>
		III / V	ORO551 & Renewable Energy Sources	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTc5NTYzMzI1?jc=7epufng">https://classroom.google.com/c/Mzc3MTc5NTYzMzI1?jc=7epufng</a>	E-Material - <a href="https://stucor.in/notes-qp/oro551-renewable-energy-sources/">https://stucor.in/notes-qp/oro551-renewable-energy-sources/</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLSfIAfDowMXyJRKTOzdE2skYCWbnOfcJsteoBfqDKgHQO66g/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSfIAfDowMXyJRKTOzdE2skYCWbnOfcJsteoBfqDKgHQO66g/viewform?usp=sf_link</a>

	IV / VII	OME754 & Industrial Safety	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg2OTEzNTQx?jc=ui7ktly">https://classroom.google.com/c/Mzc3MTg2OTEzNTQx?jc=ui7ktly</a>	E-Material - <a href="https://www.rejinpaul.com/2021/06/ome754-industrial-safety-syllabus-notes.html">https://www.rejinpaul.com/2021/06/ome754-industrial-safety-syllabus-notes.html</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLScMfs2OpTO1sonU2oh9HFYelAzi9YuptOX7TgaBboPSmeypSQ/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLScMfs2OpTO1sonU2oh9HFYelAzi9YuptOX7TgaBboPSmeypSQ/viewform?usp=sf_link</a>
	II / IV	EC8451 & Electromagnetic Fields	Google Classroom - <a href="https://classroom.google.com/u/0/c/NTMSOTAwODUxODc4">https://classroom.google.com/u/0/c/NTMSOTAwODUxODc4</a>	NPTEL Videos - <a href="https://nptel.ac.in/courses/115101005">https://nptel.ac.in/courses/115101005</a>	Google forms - <a href="https://docs.google.com/forms/d/1CfbIfPKWTIlgdPA3agP6L0D0DoNy6OFCYZyojMuIHFU/edit">https://docs.google.com/forms/d/1CfbIfPKWTIlgdPA3agP6L0D0DoNy6OFCYZyojMuIHFU/edit</a>
	I / II	BEEE	Video lecturing - <a href="https://www.youtube.com/watch?v=gc1yNCQOY8&amp;list=PL7Ri0GXnpN2HUUzCIY7N5LbebrFzghuCA">https://www.youtube.com/watch?v=gc1yNCQOY8&amp;list=PL7Ri0GXnpN2HUUzCIY7N5LbebrFzghuCA</a>	E-Material - <a href="https://nptel.ac.in/courses/108108076">https://nptel.ac.in/courses/108108076</a> <a href="https://www.digimat.in/nptel/courses/video/108101091/L01.html">https://www.digimat.in/nptel/courses/video/108101091/L01.html</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLSfYvH0pNGYtANwUgv2KQywBcOLDXTTpJRFRfgOCCo6yNnzVg/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSfYvH0pNGYtANwUgv2KQywBcOLDXTTpJRFRfgOCCo6yNnzVg/viewform?usp=sf_link</a>
	III / V	EC8501 & Digital Communication	Video Lecturing - <a href="https://www.youtube.com/watch?v=kXoA6oKIKpw">https://www.youtube.com/watch?v=kXoA6oKIKpw</a>	NPTEL Videos - <a href="https://nptel.ac.in/courses/108102096/">https://nptel.ac.in/courses/108102096/</a>	Online Quiz - <a href="https://www.sanfoundry.com/digital-communications-questions-answers-digital-communication/">https://www.sanfoundry.com/digital-communications-questions-answers-digital-communication/</a>
4.	Dr.S.Jayachitra	EC8702 & Ad hoc and Wireless Sensor Networks	Video Lecturing - <a href="https://www.youtube.com/watch?v=ycazz99NogS4&amp;list=PLJ5C6qdAvBHroAfekCO7K4xphEF74UPc">https://www.youtube.com/watch?v=ycazz99NogS4&amp;list=PLJ5C6qdAvBHroAfekCO7K4xphEF74UPc</a>	E-Material - <a href="https://www.academia.edu/35168081/CS_6003_Ad_HOC_AND_SENSOR_NETWORKS">https://www.academia.edu/35168081/CS_6003_Ad_HOC_AND_SENSOR_NETWORKS</a>	Online Quiz - <a href="https://www.waterelectronics.com/mcq/wireless-sensor-network-2/">https://www.waterelectronics.com/mcq/wireless-sensor-network-2/</a>
	II / IV	EC8453 & Linear Integrated Circuits	Video Lecturing - <a href="https://www.youtube.com/watch?v=SKeSX">https://www.youtube.com/watch?v=SKeSX</a>	E-material - <a href="https://www.abalog.com/media/en/trainingseminar">https://www.abalog.com/media/en/trainingseminar</a>	Google forms - <a href="https://docs.google.com/forms/d/1G0YjKexLbo">https://docs.google.com/forms/d/1G0YjKexLbo</a>

			<a href="https://docs.google.com/forms/d/1D34SJcFdGIpkBExULVXJy9IrOM_OOfkNqtVYck1G2SQ/vie wform?pli=1&amp;pli=1&amp;edit_requested=true#setting s">MVHIC1qVP9Dm_SnAcb2viWM4aN8-hJWWY/prefill</a>
			E-Material - <a href="https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-ttl-cmos-and-ecl">https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-ttl-cmos-and-ecl</a>
5.	Ms.B.Latha	II / III EC8352 & Digital Electronics	Google classroom - <a href="https://classroom.google.com/c/Mzc5MzA4NzM4MjYz?jc=e4nrwl4">https://classroom.google.com/c/Mzc5MzA4NzM4MjYz?jc=e4nrwl4</a>
		III / V EE8591 & Digital Signal Processing	NPTEI Videos - <a href="http://www.digimat.in/nptel/courses/video/117105134L38.html">http://www.digimat.in/nptel/courses/video/117105134L38.html</a>
		III / VI MG8591 & Principles of Management	E-Material - <a href="https://www.brainkart.com/subject/Principles-of-Management_122/">https://www.brainkart.com/subject/Principles-of-Management_122/</a>
		IV / VII EC8751 & Optical Communication	Video Lecturing - <a href="https://www.youtube.com/watch?v=d0iiMidc4KY">https://www.youtube.com/watch?v=d0iiMidc4KY</a>
	6.	Mr.T.Mathandan	Video Lecturing - <a href="https://www.youtube.com/watch?v=pobv6FDJHho">https://www.youtube.com/watch?v=pobv6FDJHho</a>
		II / IV EC8491 & Communication Theory	Animation - <a href="https://www.youtube.com/watch?v=Iyzpt3bKTI">https://www.youtube.com/watch?v=Iyzpt3bKTI</a>

	IV / VII	EC8791 & Embedded and Real Time Systems	Video Lecturing - <a href="https://www.youtube.com/watch?v=d5duBWX71M4">https://www.youtube.com/watch?v=d5duBWX71M4</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/106/105/106105229/">https://archive.nptel.ac.in/courses/106/105/106105229/</a>	Online Quiz - <a href="https://www.sanfoundry.com/1000-embedded-system-questions-answers/">https://www.sanfoundry.com/1000-embedded-system-questions-answers/</a>
7.	Mr.M.V.Mahesh	IV / VII	EC8094 & Satellite Communication	Video Lecturing - <a href="https://youtu.be/W36QKRS_t5k">https://youtu.be/W36QKRS_t5k</a>	E-Videos - <a href="https://youtu.be/L-mGKFx0A4">https://youtu.be/L-mGKFx0A4</a>
	IV / VII	GE8071 & Disaster Management	Video Lecturing - <a href="https://www.youtube.com/watch?v=NT_fVQ1LdQY">https://www.youtube.com/watch?v=NT_fVQ1LdQY</a>	E-Material - <a href="https://www.civildaily.com/panchayati-raj-institution-evolution-features-composition-powers">https://www.civildaily.com/panchayati-raj-institution-evolution-features-composition-powers</a>	Google Forms - <a href="https://forms.gle/6odtN88iafh083V88">https://forms.gle/6odtN88iafh083V88</a>
8.	Mr.M.Udhayakumar	II / III	& Digital Principles and System Design	Video Lecturing - <a href="https://youtu.be/XGuT1ONihYw">https://youtu.be/XGuT1ONihYw</a>	E-Material - <a href="https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-tl-cmos-and-ecl">https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-tl-cmos-and-ecl</a>
	III / VI	EC8095 & VLSI Design	Video Lecturing - <a href="https://youtu.be/kQYav5eZGeY">https://youtu.be/kQYav5eZGeY</a>	E-Material - <a href="https://www.sciencedirect.com/science/article/pii/B978044887900500083">https://www.sciencedirect.com/science/article/pii/B978044887900500083</a>	Google Forms - <a href="https://forms.gle/RqKxxG7wy9FuXVN48">https://forms.gle/RqKxxG7wy9FuXVN48</a>
9.	Mr.B.Vinoth kumar	III / V	EC8551 & Communication Networks	Video Lecturing - <a href="https://youtu.be/uCnstsEdxV4c">https://youtu.be/uCnstsEdxV4c</a>	E-Material - <a href="https://www.compuquip.com/blog/the-different-types-of-firewall-architectures">https://www.compuquip.com/blog/the-different-types-of-firewall-architectures</a>

	III / VI	EC8004 & Wireless Networks	Video Lecturing - <a href="https://www.slideshare.net/nishthashreya/hart-communication-protocol">https://www.slideshare.net/nishthashreya/hart-communication-protocol</a>	E-Videos - <a href="https://www.youtube.com/watch?v=VG14j17lZw0">https://www.youtube.com/watch?v=VG14j17lZw0</a>	Online Quiz - <a href="https://www.sanfoundry.com/computer-networks-questions-answers-wireless-lan/">https://www.sanfoundry.com/computer-networks-questions-answers-wireless-lan/</a>
	III / V	EC8552 & Computer Architecture and Organization	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg0NTIxMjQ4?jc=a4xumf3">https://classroom.google.com/c/Mzc3MTg0NTIxMjQ4?jc=a4xumf3</a>	NPTEL Video - <a href="https://nptel.ac.in/courses/106106134/28">https://nptel.ac.in/courses/106106134/28</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLSctOyraTaOwlVCFRN_T2iFSFhde4LjFq8bQQanikCi-yxp9sA/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSctOyraTaOwlVCFRN_T2iFSFhde4LjFq8bQQanikCi-yxp9sA/viewform?usp=sf_link</a>
10.	Mrs. V.Sindhuja	III / VI	EC8652 & Wireless Communication	Video Lecturing - <a href="https://www.youtube.com/watch?v=KCHO7zLU25Q">https://www.youtube.com/watch?v=KCHO7zLU25Q</a>	E-Videos - <a href="https://www.youtube.com/watch?v=gp_X_DwoyC4">https://www.youtube.com/watch?v=gp_X_DwoyC4</a>
	IV / VII	EC8701 & Antennas and Microwave Engineering	Video Lecturing - <a href="https://www.youtube.com/watch?v=7Iu7-hoOOrs">https://www.youtube.com/watch?v=7Iu7-hoOOrs</a>	E-Material - <a href="https://nptel.ac.in/content/storage2/courses/108101092/Week-2-RF-Radiation-Hazards-July2016-extra.pdf">https://nptel.ac.in/content/storage2/courses/108101092/Week-2-RF-Radiation-Hazards-July2016-extra.pdf</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLSctazd9UEnAuxmPt7m_yDv6D2g02A/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSctazd9UEnAuxmPt7m_yDv6D2g02A/viewform?usp=sf_link</a>
11.	Ms.P.Mohana sunthari	II / III	Analog and Digital Communication	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg3MzgzMzA5?jc=tbybgxp">https://classroom.google.com/c/Mzc3MTg3MzgzMzA5?jc=tbybgxp</a>	E-Material - <a href="https://en.wikipedia.org/wiki/Fiber-optic_communication">https://en.wikipedia.org/wiki/Fiber-optic_communication</a>



			E-Videos - <a href="https://www.tutorialspoint.com/antenna_theory/antenna_theory_aperture.htm#:~:text=An%20Antenna%20with%20an%20aperture,makes%20it%20an%20antenna.%20Aperture%20antenna.">https://www.tutorialspoint.com/antenna_theory/antenna_theory_aperture.htm#:~:text=An%20Antenna%20with%20an%20aperture,makes%20it%20an%20antenna.%20Aperture%20antenna.</a>	Google Forms - <a href="https://docs.google.com/forms/d/1KJCKw00f5O9zEAqJm7MzWXFeMuUzLzHUE6rohOIGJIVjU/eedit">https://docs.google.com/forms/d/1KJCKw00f5O9zEAqJm7MzWXFeMuUzLzHUE6rohOIGJIVjU/eedit</a>
III / VI	EC8651 & Transmission Lines and RF Systems	II / III Mr M.M.Arunk Prasath	Video Lecturing - <a href="https://www.youtube.com/watch?v=mqdLh8VB160">https://www.youtube.com/watch?v=mqdLh8VB160</a>	Online Quiz - <a href="https://www.sanfoundry.com/1000-analog-communications-questions-answers/">https://www.sanfoundry.com/1000-analog-communications-questions-answers/</a>
II / IV	EC8352 & Signals and Systems	III / V Ms.M.Jeyabharathi	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg5MDA1NDIz?cjc=xja40qro">https://classroom.google.com/c/Mzc3MTg5MDA1NDIz?cjc=xja40qro</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/104/108104100/">https://archive.nptel.ac.in/courses/108/104/108104100/</a>
III / VI	EC8452 & Electronic Circuits II	III / V Ms.M.Jeyabharathi	Video Lecturing - <a href="https://youtu.be/0nXEUkFBd8A">https://youtu.be/0nXEUkFBd8A</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/102/108102112/">https://archive.nptel.ac.in/courses/108/102/108102112/</a>
IV / VII	EC8553 & Discrete-Time Signal Processing	III / V Ms.M.Jeyabharathi	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTkyMiE0MjIx2cjc=dkei5zd">https://classroom.google.com/c/Mzc3MTkyMiE0MjIx2cjc=dkei5zd</a>	NPTEL Videos - <a href="https://nptel.ac.in/courses/108/101/108101174/">https://nptel.ac.in/courses/108/101/108101174/</a>
V / VIII	EC8691 & Microprocessors and Microcontrollers	III / VI Ms.M.Jeyabharathi	Google Classroom - <a href="https://classroom.google.com/c/Mzc2MTgwODk0ODY0?cjc=bypzks7">https://classroom.google.com/c/Mzc2MTgwODk0ODY0?cjc=bypzks7</a>	E-Material - <a href="https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc">https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc</a>
VI / IX	EC8691 & Microprocessors and Microcontrollers	III / VI Ms.M.Jeyabharathi	Video Lecturing - <a href="https://www.youtube.com/playlist?list=PL0E131A78ABFBFDD0">https://www.youtube.com/playlist?list=PL0E131A78ABFBFDD0</a>	E-Material - <a href="https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc">https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc</a>



PRINCIPAL,  
K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

  
HoD/ECE

  
HoD/ECE

**2.3.2. Teachers use ICT enabled tools for effective teaching & learning process.**

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	IV/VII	ME8073 Unconventional Machining Processes	Video	NPTEL	Online Quiz
		IV/VII	GE8076 Professional Ethics in Engineering	Video	NPTEL, E-Books	Online Quiz
2	Dr.R.Mani	II/IV	ME8491 Engineering Metallurgy	Video	NPTEL	Online Quiz
		III/V	ME8593 Design of Machine Elements	Video	NPTEL	Online Quiz
		III/V	ME8513 Metrology and Measurements Laboratory	Video	NPTEL	Online Quiz
3	Dr.P.Gopinath	I/I	GE3251-Engineering Graphics	Video	NPTEL	Online Quiz
		III/V	ME8595 Thermal Engineering -II	Video	NPTEL	Online Quiz
4	Dr.P.Kanakarajan	III/V	ME8512 Thermal Engineering Laboratory	Demonstration	V-Lab	Online Quiz
		II/IV	ME8492 Kinematics of Machinery	Video	NPTEL	Online Quiz
		I/I	GE3251-Engineering Graphics	Video	E-Videos	Online Quiz
5	Mr.A.Moharraj	IV/VII	ME8097 Non Destructive Testing and Evaluation	Video	NPTEL	Online Quiz
		I/I	GE3251-Engineering Graphics	Video	E-Videos	Online Quiz
6	Mr.P.Manikandan	II/IV	CE8395 Strength of Materials for Mechanical Engineers	Video	NPTEL, V-Lab	Online Quiz
		IV/VII	ME8792 Power Plant Engineering	Video	NPTEL, YouTube	Online Quiz
		I/I	GE3251-Engineering Graphics	Video	NPTEL, Animation	Online Quiz
		II/III	ME8391-Engineering Thermodynamics	Video	NPTEL, E-Books	Online Quiz
7	Mr.R.VasanthaKumar	IV/VII	ME8712- Technical Seminar	Google Classroom		
		III/VI	ME8693 Heat and Mass Transfer	Video	NPTEL, E-books	Online Quiz
		IV/VIII	ME8811 Project work	Video	NPTEL, JOURNAL'S INSTITUTE FOR ENGINEERING AND TECHNOLOGY, Books, KALVI NAGAR,	Online Quiz
8	Mr.S.Balamurugan	III/VI	ME8651 Design of Transmission Systems	Video	NPTEL, BENGODE 637 215, BANGAKAL D, TAMILNADU, Online Quiz	Online Quiz
		IV/VII	ME8791 Mechatronics	Video		
		IV/VII	ME8781 Mechatronics Laboratory	Video	NPTEL, E-	Online 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
9	Mr.K.Velusamy	I/II	GE3251-Engineering Graphics	Video	NPTEL, Animation	Online Quiz
		II/IV	ME8493 – Thermal Engineering -I	Video	NPTEL	Online Quiz
		IV/VII	ME8511 – Kinematics & Dynamics Laboratory	Video	NPTEL, E-Books	Online Quiz
		IV/VII	ME8811 Project Work	Video	E-Journals	Online Quiz
		II/III	CE8394 Fluid Mechanics and Machinery	Video	NPTEL, V-Lab	Google Forms
		III/VI	ME8091 Automobile Engineering	Video	NPTEL, YouTube	Online Quiz
		IV/VII	ME8793 Process Planning and Cost Estimation	Video	NPTEL	Online Quiz
		II/IV	CE8395 Strength of Materials and Fluid Mechanics and Machinery Laboratory	Video	NPTEL	Online Quiz
11	Mr.A.Premkumar	I/II	GE3251-Engineering Graphics	Video	E-Videos	Online Quiz
		II/III	ORO551- Renewable Energy Sources	Video	NPTEL	Online Quiz
		III/VI	ME8694- Hydraulics and Pneumatics	Video	NPTEL	Online Quiz
		III/VI	ME8682 Design and Fabrication Project	Video	NPTEL	Online Quiz
12	Mr.K.Gopalakrishnan	III/V	ME8594 – Dynamics of Machines	Video	NPTEL	Online Quiz
		IV/VII	MG8591 – Principles of Management	Video	NPTEL, V-Lab	Online Quiz
		II/III	ME8351-Manufacturing Technology - I	Video	NPTEL, V-Lab	Online Quiz
13	Mr.J.Mathan	II/IV	ME8451 – Manufacturing Technology -II	Video	NPTEL	Online Quiz
		III/VI	ME8691 Computer Aided Design and Manufacturing	Video	NPTEL	Online Quiz
		II/III	ME8381 –Computer Aided Machine Drawing	Video	NPTEL	Online Quiz
15	Mr.M.Amarnath	I/II	GE3251-Engineering Graphics	Video	NPTEL	Online Quiz
		III/VI	ME8681 – CAD/CAM Laboratory	Video	NPTEL	Online Quiz
		III/VI	ME8692-Finite Element Analysis	Video	NPTEL	Online Quiz
16	Dr.N.Kumaravel	I/II	MA3151 – Matrices and Calculus	Video	NPTEL	Tutorial
		II/III	MA8353 Transforms and Partial Differential Equations	Video	NPTEL	Tutorial
		I/II	MA3251 - Statistics and Numerical Methods	Video	NPTEL	Tutorial
17	Mr.S.Meena	II/III	EE8353 Electrical Drives and Controls	Video	NPTEL	PRINCIPAL
		II/III	EE8361 Electrical Engineering Laboratory	Video	NPTEL	INSTITUTE FOR
18	Dr.C.Santhakumar	II/III	HS8381 Interpersonal Skills / Listening & Speaking	Video	NPTEL	ENGINEERING AND TECHNOLOGY
		III/VI	HS8581 Professional Communication	Video	YouTube	K S K KALVIGNODE-637 215, ANNAKAULDI, TAMIL NADU
19	Mr.P.Mohan	I/II	HS3151-Professional English -I	Video	YouTube	Online Quiz
		I/II	HS3151-Professional English -I	Video	YouTube	Google Form,

S. No.	Name of the course handling faculty~	Year / Semester	Name of the course with code	Teaching Tool	Self-Learning Tool	Assessment Tool	ICf Tools Used
20	Dr.R.Kanagaselvan	II/IV	HS8461 Advanced Reading and Writing	Video	YouTube	Google Classrooms	Google
21	Dr.E.Manikandan	I/I	PH3151- Engineering Physics	Video	NPTEL, YouTube	Google Form, Google Classrooms	Google
22	Mrs.S.Agiladevi	I/I	CY3151- Engineering Chemistry	Video	NPTEL, YouTube	Google Form, Google Classrooms	Google
23	Mrs.V.Sowmitha	I/I	GE8161 Problem Solving and Python Programming Laboratory	Video	E-Material	Online Compiler	Google Classrooms
	Dr.E.Manikandan & Mrs.S.Agiladevi	I/I	GE8151 Problem Solving and Python Programming	Video	Certification Course	Google forms	
24			BS3171 Physics and chemistry laboratory	Video	E-Videos	Online Quiz	

*B. S. Agiladevi*  
HOD/MECH

*Y*  
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K S R INSTITUTE FOR  
ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU,

2.3.2. Teacher use ICT enabled tools for effective teaching-learning process.

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
1	Dr.P.Murugesan	IV/VII	ME8073 Unconventional Machining Processes	<a href="https://meet.google.com/lat-rvxb-rgz">https://meet.google.com/lat-rvxb-rgz</a>	<a href="https://nptel.ac.in/courses/112/105/112105212/">https://nptel.ac.in/courses/112/105/112105212/</a>	<a href="https://forms.gle/epd5IkEECY4VdEGA">https://forms.gle/epd5IkEECY4VdEGA</a>
		IV/VIII	GE8076 Professional Ethics in Engineering	<a href="https://meet.google.com/lxky-ztvf-zcw">https://meet.google.com/lxky-ztvf-zcw</a>	<a href="https://nptel.ac.in/courses/109/104/109104032/">https://nptel.ac.in/courses/109/104/109104032/</a>	<a href="https://forms.gle/9tCNGgiHwVhBDtUiG">https://forms.gle/9tCNGgiHwVhBDtUiG</a>
2	Dr.R.Mani	II/IV	ME8491 Engineering Metallurgy	<a href="https://meet.google.com/bhq-rgz-pfa">https://meet.google.com/bhq-rgz-pfa</a>	<a href="https://nptel.ac.in/courses/112/103/112103275/">https://nptel.ac.in/courses/112/103/112103275/</a>	<a href="https://docs.google.com/forms/d/e/1FAIpQLSeTNMKfmBILyzKi1zVqkOclcgXRunwu2c5KGwXeVGObF9KIZQZviewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSeTNMKfmBILyzKi1zVqkOclcgXRunwu2c5KGwXeVGObF9KIZQZviewform?usp=sf_link</a>
		III/V	ME8593 Design of Machine Elements	<a href="https://meet.google.com/bhq-rgz-pfa">https://meet.google.com/bhq-rgz-pfa</a>	<a href="https://nptel.ac.in/courses/112/105/112105124/">https://nptel.ac.in/courses/112/105/112105124/</a>	
3	Dr.P.Gopinath	II/I	ME8513 Metrology and Measurements Laboratory	<a href="https://meet.google.com/bhq-rgz-pfa">https://meet.google.com/bhq-rgz-pfa</a>	<a href="https://nptel.ac.in/courses/112/106/112106138/">https://nptel.ac.in/courses/112/106/112106138/</a>	<a href="https://forms.gle/QmgiOKKZChJF8nq96">https://forms.gle/QmgiOKKZChJF8nq96</a>
		III/V	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsmr-qjuv-lxi">https://meet.google.com/zsmr-qjuv-lxi</a>	<a href="https://nptel.ac.in/courses/112/103/112103012/">https://nptel.ac.in/courses/112/103/112103012/</a>	<a href="https://docs.google.com/forms/d/1MvdRNsVHoa5r8VU1wFF-x9P7S-btBikB8ct7xSgy/prefill">https://docs.google.com/forms/d/1MvdRNsVHoa5r8VU1wFF-x9P7S-btBikB8ct7xSgy/prefill</a>
4	Dr.P.Kanakarajan	III/V	ME8595 Thermal Engineering -II	<a href="https://meet.google.com/bhq-rgz-pfa">https://meet.google.com/bhq-rgz-pfa</a>	<a href="https://nptel.ac.in/courses/112/103/112103275/">https://nptel.ac.in/courses/112/103/112103275/</a>	<b>PRINCIPAL</b>
		III/V	ME8512 Thermal Engineering Laboratory	<a href="https://meet.google.com/bhq-rgz-pfa">https://meet.google.com/bhq-rgz-pfa</a>	<a href="https://nptel.ac.in/courses/112/103/112103012/">https://nptel.ac.in/courses/112/103/112103012/</a>	<b>K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE, 637 245,</b>

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.A.Mohanraj	II/IV	ME8492 Kinematics of Machinery	<a href="https://meet.google.com/whk-rxzb-ptk">https://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/105/112105268/">https://nptel.ac.in/courses/112/105/112105268/</a>	<a href="https://forms.gle/QmqlioKZChUF8nq96">https://forms.gle/QmqlioKZChUF8nq96</a>
		I/I	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/ZgSZGH82jZtWzXTA">https://forms.gle/ZgSZGH82jZtWzXTA</a>
		IV/VII	ME8097 Non Destructive Testing and Evaluation	<a href="https://meet.google.com/lat-rxzb-nqz">https://meet.google.com/lat-rxzb-nqz</a>	<a href="https://nptel.ac.in/courses/113/106/113106070/">https://nptel.ac.in/courses/113/106/113106070/</a>	<a href="https://forms.gle/QmqlioKZChUE8nq96">https://forms.gle/QmqlioKZChUE8nq96</a>
		I/I	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/DqHUXxtKdZQ4f6pUg">https://forms.gle/DqHUXxtKdZQ4f6pUg</a>
		II/IV	CE8395 Strength of Materials for Mechanical Engineers	<a href="https://meet.google.com/whk-rxzb-ptk">https://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/106/112106141/">https://nptel.ac.in/courses/112/106/112106141/</a>	<a href="https://forms.gle/ommUbgN2F7zeQiXv6">https://forms.gle/ommUbgN2F7zeQiXv6</a>
		IV/VII	ME8792 Power Plant Engineering	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/107/112107291/">https://nptel.ac.in/courses/112/107/112107291/</a>	<a href="https://forms.gle/whk-rxzb-ptk">https://forms.gle/whk-rxzb-ptk</a>
		I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
6	Mr.P.Manikandan	II/III	ME8391-Engineering Thermodynamics	<a href="https://meet.google.com/whk-rxzb-ptk">https://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/127/106/127106135/">https://nptel.ac.in/courses/127/106/127106135/</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
		III/VI	ME8693 Heat and Mass Transfer	<a href="https://meet.google.com/lhq-rgz-pfa">https://meet.google.com/lhq-rgz-pfa</a>	<a href="https://nptel.ac.in/courses/112/101/112101097/">https://nptel.ac.in/courses/112/101/112101097/</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
		III/VI	ME8651 Design of Transmission Systems	<a href="https://meet.google.com/lhq-rgz-pfa">https://meet.google.com/lhq-rgz-pfa</a>	<a href="https://www.youtube.com/watch?v=nMsB6Soz4Hc">https://www.youtube.com/watch?v=nMsB6Soz4Hc</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
7	Mr.R.VasanthaKumar	IV/VII	ME8791 Mechatronics	<a href="https://meet.google.com/yyf-psif-hhq">https://meet.google.com/yyf-psif-hhq</a>	<a href="https://nptel.ac.in/courses/112/103/112103174/">https://nptel.ac.in/courses/112/103/112103174/</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
		IV/VII	ME8781 Mechatronics Laboratory	<a href="https://meet.google.com/yyf-psif-hhq">https://meet.google.com/yyf-psif-hhq</a>	<a href="https://onlinecourses.nptel.ac.in/noc21_me27_preview">https://onlinecourses.nptel.ac.in/noc21_me27_preview</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
		I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqlioKZChPRINCIPAL">https://forms.gle/QmqlioKZChPRINCIPAL</a>
8	Mr.S.Balamurugan	IV/VII	ME8811 Project Work	<a href="https://meet.google.com/lat-rxzb-nqz">https://meet.google.com/lat-rxzb-nqz</a>	<a href="https://ieeexplore.ieee.org/document/7942959">https://ieeexplore.ieee.org/document/7942959</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
		IV/VII	CE8394 Fluid Mechanics and Machine	<a href="http://nptel.ac.in/">http://nptel.ac.in/</a>	<a href="https://nptel.ac.in/courses/2/105/112105269/">https://nptel.ac.in/courses/2/105/112105269/</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
9	Mr.K.Velusamy	II/III	CE8394 Fluid Mechanics and Machine	<a href="http://nptel.ac.in/">http://nptel.ac.in/</a>	<a href="https://nptel.ac.in/courses/2/105/112105269/">https://nptel.ac.in/courses/2/105/112105269/</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>
10	Mr.P.Chakravarthi	II/III	CE8394 Fluid Mechanics and Machine	<a href="http://nptel.ac.in/">http://nptel.ac.in/</a>	<a href="https://nptel.ac.in/courses/2/105/112105269/">https://nptel.ac.in/courses/2/105/112105269/</a>	<a href="https://forms.gle/lat-rxzb-nqz">https://forms.gle/lat-rxzb-nqz</a>

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	Mr.A.Premkumar	III/VI	ME8091 Automobile Engineering	<a href="https://meet.google.com/bhq-rgiz-pfa">https://meet.google.com/bhq-rgiz-pfa</a>	<a href="https://nptel.ac.in/courses/107/106/107106088/">https://nptel.ac.in/courses/107/106/107106088/</a>	<a href="https://forms.gle/ZVRwo34cs5i-h1Dsy7">https://forms.gle/ZVRwo34cs5i-h1Dsy7</a>
		IV/VII	ME8793 Process Planning and Cost Estimation	<a href="https://meet.google.com/lat-rxzb-nqz">https://meet.google.com/lat-rxzb-nqz</a>	<a href="https://nptel.ac.in/courses/112/107/112107238/">https://nptel.ac.in/courses/112/107/112107238/</a>	<a href="https://forms.gle/AWynGpc1Vp-ZutXpM7">https://forms.gle/AWynGpc1Vp-ZutXpM7</a>
		II/IV	CE8395 Strength of Materials and Fluid Mechanics and Machinery Laboratory	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/106/112106141/">https://nptel.ac.in/courses/112/106/112106141/</a>	<a href="https://forms.gle/QmqliKKZCh">https://forms.gle/QmqliKKZCh</a>
12	Mr.K.Gopalakrishnan	I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tryv-txb">https://meet.google.com/zsm-tryv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/UF8nqg96">https://forms.gle/UF8nqg96</a>
		II/III	OR0551- Renewable Energy Sources	<a href="https://meet.google.com/bhq-rgiz-pfa">https://meet.google.com/bhq-rgiz-pfa</a>	<a href="https://nptel.ac.in/courses/107/106/107106088/">https://nptel.ac.in/courses/107/106/107106088/</a>	<a href="https://forms.gle/ZVRwo34cs5i-h1Dsy7">https://forms.gle/ZVRwo34cs5i-h1Dsy7</a>
		III/VI	ME8694- Hydraulics and Pneumatics	<a href="https://meet.google.com/bhq-rgiz-pfa">https://meet.google.com/bhq-rgiz-pfa</a>	<a href="https://nptel.ac.in/courses/112/106/112106300/">https://nptel.ac.in/courses/112/106/112106300/</a>	<a href="https://forms.gle/ieeexplore.ieee.org/document/7942959">https://ieeexplore.ieee.org/document/7942959</a>
		III/VI	ME8682 Design and Fabrication Project	<a href="https://meet.google.com/lkv-ztyf-zcw">https://meet.google.com/lkv-ztyf-zcw</a>	<a href="https://nptel.ac.in/courses/112/106/112106138/">https://nptel.ac.in/courses/112/106/112106138/</a>	<a href="https://forms.gle/qphxsNTjRrc-YySo7Z">https://forms.gle/qphxsNTjRrc-YySo7Z</a>
13	Mr.J.Mathan	IV/VII	MG8591 – Principles of Management	<a href="https://meet.google.com/lat-rxzb-nqz">https://meet.google.com/lat-rxzb-nqz</a>	<a href="https://nptel.ac.in/courses/110/107/110107150/">https://nptel.ac.in/courses/110/107/110107150/</a>	<a href="https://forms.gle/5SICRnxdt3_2DZKeg">https://forms.gle/5SICRnxdt3_2DZKeg</a>
		II/III	ME8351- Manufacturing Technology - I	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/105/112107145/">https://nptel.ac.in/courses/112/105/112107145/</a>	<a href="https://forms.gle/5SICRnxdt3_2DZKeg">https://forms.gle/5SICRnxdt3_2DZKeg</a>
14	Mr.S.Rahul	II/IV	ME8451 – Manufacturing Technology - II	<a href="https://meet.google.com/bhq-rgiz-pfa">https://meet.google.com/bhq-rgiz-pfa</a>	<a href="https://nptel.ac.in/courses/112/102/112102102/">https://nptel.ac.in/courses/112/102/112102102/</a>	 <b>PRINCIPAL</b> <b>K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY</b> <b>K S R KALVI NAGAR,</b> <b>TIRUCHENGODE-637 213,</b> <b>HARDI.</b> <a href="https://forms.gle/0mcioKKZCh">https://forms.gle/0mcioKKZCh</a>
15	Mr.M.Amarnath	I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tryv-txb">https://meet.google.com/zsm-tryv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/0mcioKKZCh">https://forms.gle/0mcioKKZCh</a>

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	
		III/VI	ME8681 - CAD/CAM Laboratory	<a href="https://meet.google.com/bhq-rgjz-nfa">https://meet.google.com/bhq-rgjz-nfa</a>	<a href="https://nptel.ac.in/courses/112/102/112102102/">https://nptel.ac.in/courses/112/102/112102102/</a>	UF8naq96
		III/VI	ME8692-Finite Element Analysis	<a href="https://meet.google.com/bhq-rgjz-nfa">https://meet.google.com/bhq-rgjz-nfa</a>	<a href="https://nptel.ac.in/courses/112/104/112104193/">https://nptel.ac.in/courses/112/104/112104193/</a>	
		II/III	MA8353 Transforms and Partial Differential Equations	<a href="https://classroom.google.com/c/NT1zOTYxNDgyMIZa?cic=gipplgn">https://classroom.google.com/c/NT1zOTYxNDgyMIZa?cic=gipplgn</a> <a href="https://classroom.google.com/c/M112NzQ3ODE5Nik0?cic=3xlnkdd">https://classroom.google.com/c/M112NzQ3ODE5Nik0?cic=3xlnkdd</a> <a href="https://meet.google.com/nxu-enkz-qgs">https://meet.google.com/nxu-enkz-qgs</a> <a href="https://meet.google.com/whk-rxzb-ptk">https://meet.google.com/whk-rxzb-ptk</a>	<a href="https://forms.gle/usjXvib4DprFRYINA">https://forms.gle/usjXvib4DprFRYINA</a> <a href="https://forms.gle/SairkEyVL5ch5mNKBA">https://forms.gle/SairkEyVL5ch5mNKBA</a> <a href="https://ietksrctdigipro.in/">https://ietksrctdigipro.in/</a>	
		I/II	MA3251 - Statistics and Numerical Methods	<a href="https://classroom.google.com/c/MigzMDoQvNzIMDAw?cic=cram7qu">https://classroom.google.com/c/MigzMDoQvNzIMDAw?cic=cram7qu</a> <a href="https://meet.google.com/whk-rxzb-ptk">https://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/111/105/111105041/">https://nptel.ac.in/courses/111/105/111105041/</a> <a href="https://nptel.ac.in/courses/111/107/111107105/">https://nptel.ac.in/courses/111/107/111107105/</a>	<a href="https://forms.gle/gPqKKqQ71jOW3LUc6">https://forms.gle/gPqKKqQ71jOW3LUc6</a>
17	Mr.S.Meena	II/III	EE8353 Electrical Drives and Controls	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/108/104/108104011/">https://nptel.ac.in/courses/108/104/108104011/</a>	
18	Dr.C.Santhakumar	II/III	EE8361 Electrical Engineering Laboratory	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/108/106/108106172/">https://nptel.ac.in/courses/108/106/108106172/</a>	
19	Mr.P.Mohan	III/VI	HS8381 Interpersonal Skills / Listening & Speaking	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>		
		I/I	HS3151-Professional English - I	<a href="http://meet.google.com/bhq-rgjz-nfa">http://meet.google.com/bhq-rgjz-nfa</a>	<a href="http://meet.google.com/wgx-cfta-bpu">http://meet.google.com/wgx-cfta-bpu</a>	
20	Dr.R.Kanagaselvan	II/IV	HS8461 Advanced Reading and Writing	<a href="https://classroom.google.com/c/MTCvNZEMZExMTk4?cic=wv6geo">https://classroom.google.com/c/MTCvNZEMZExMTk4?cic=wv6geo</a> <a href="https://classroom.google.com">https://classroom.google.com</a>		<b>PRINCIPAL K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S R KALYANAGAR, TIRUCHENGODE-637 215 MANAKALI BRIDGE, TIRUCHENGODE-637 215</b>

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	
21	Dr.E.Manikandan	I/I	PH3151- Engineering Physics	<a href="https://classroom.google.com/c/MjYxOTM4NzUzMTAv?cjc=mdt5ta7">https://classroom.google.com/c/MjYxOTM4NzUzMTAv?cjc=mdt5ta7</a> <a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a> <a href="http://meet.google.com/wgx-cfda-bpn">http://meet.google.com/wgx-cfda-bpn</a> .	<a href="https://nptel.ac.in/courses/115/105/115105099/">https://nptel.ac.in/courses/115/105/115105099/</a> <a href="https://nptel.ac.in/courses/112/104/112104203/">https://nptel.ac.in/courses/112/104/112104203/</a> <a href="https://nptel.ac.in/courses/115/106/115106119/">https://nptel.ac.in/courses/115/106/115106119/</a> <a href="https://nptel.ac.in/courses/112/105/112105248/">https://nptel.ac.in/courses/112/105/112105248/</a> <a href="https://nptel.ac.in/courses/115/101/115101107/">https://nptel.ac.in/courses/115/101/115101107/</a>	<a href="https://classroom.google.com/c-MjUxNTM4NTAzNzc3/a/MjYwMTkwNiY3ODUx/details">https://classroom.google.com/c-MjUxNTM4NTAzNzc3/a/MjYwMTkwNiY3ODUx/details</a> <a href="https://forms.gle/JBKpqnp8h9RQ6czM8">https://forms.gle/JBKpqnp8h9RQ6czM8</a> <a href="https://forms.gle/ijsSudaagCv4wX9Ncy8">https://forms.gle/ijsSudaagCv4wX9Ncy8</a> <a href="https://forms.gle/hS7V1RVuFskIS546A">https://forms.gle/hS7V1RVuFskIS546A</a> <a href="https://forms.gle/AxgUsa9ILNLHe9iG">https://forms.gle/AxgUsa9ILNLHe9iG</a>
22	Mrs.S.Agliadevi	I/I	CY3151- Engineering Chemistry.		<a href="https://www.youtube.com/playlist?list=PL5dEK9IMzall-V1PXLQwCMIXuSS-ICN">https://www.youtube.com/playlist?list=PL5dEK9IMzall-V1PXLQwCMIXuSS-ICN</a> <a href="https://www.youtube.com/playlist?list=PL5deK91MzaLIGS6EvncrCg07ZYIRUmuR">https://www.youtube.com/playlist?list=PL5deK91MzaLIGS6EvncrCg07ZYIRUmuR</a> <a href="https://www.youtube.com/playlist?list=PL5deK91MzaLISNGzPisWvCh7RDvNgH2kd">https://www.youtube.com/playlist?list=PL5deK91MzaLISNGzPisWvCh7RDvNgH2kd</a>	<a href="https://forms.gle/Q8kCIR8VryqoWcyBA">https://forms.gle/Q8kCIR8VryqoWcyBA</a> <a href="https://forms.gle/YoQdBj2V8k4ylnz7">https://forms.gle/YoQdBj2V8k4ylnz7</a> <a href="https://forms.gle/pqbymabq33rk85G8">https://forms.gle/pqbymabq33rk85G8</a> <a href="https://forms.gle/163nHU6MxE">https://forms.gle/163nHU6MxE</a> <a href="https://forms.gle/rP4ER7tUpSV">https://forms.gle/rP4ER7tUpSV</a> <a href="https://forms.gle/1zlwujim">https://forms.gle/1zlwujim</a>

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
23	Mrs.V.Sowmitha	I/I	GE8161 Problem Solving and Python Programming Laboratory	<a href="https://www.w3schools.com/python/">https://www.w3schools.com/python/</a>	<a href="https://www.programiz.com/python-programming">https://www.programiz.com/python-programming</a> <a href="https://www.tutorialspoint.com/python/index.htm">https://www.tutorialspoint.com/python/index.htm</a>	<a href="https://classroom.google.com/c/MjQzNTA0MTY4NjMz?ctc=5n633dpdoh2C9">https://classroom.google.com/c/MjQzNTA0MTY4NjMz?ctc=5n633dpdoh2C9</a>
			GE8151 Problem Solving and Python Programming	<a href="https://classroom.google.com/c/MTQ5MTk1ODk3?ctc=hzwuiim">https://classroom.google.com/c/MTQ5MTk1ODk3?ctc=hzwuiim</a>	<a href="https://forms.gle/ftkdBRveUu3Cdoh2C9">https://forms.gle/ftkdBRveUu3Cdoh2C9</a>	 HOD/MECH

# K S K Institute for Engineering and Technology

## Department of Department of Information Technology List of Faculty using ICT Tools

Academic Year 2021- 2022

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	IV/VIII	GE8076 Professional Ethics in Engineering	Video	NPTEL	Online Quiz
		III/V	CS8494 Software Engineering	Video	E-videos	Online Quiz
2.	Dr.L.Selvam	I/II	CS3251 Programming in C	Video	NPTEL	Online Quiz
		II/IV	CS8493 Operating Systems	Video	E-videos	Online Quiz
3.	Dr.S.Russia	III/VI	CS8091 Big data analytics	Video	NPTEL	Online Quiz
		IV/VII	MG8591 Principles of Management	Video	E-videos	Online Quiz
4.	Dr.S.Markandeyan	II/IV	CS8492 Database Management systems	Video	NPTEL	Online Quiz
		II/III	CS8391 Data Structures	Google classroom	E-videos	Online Quiz
5.	Dr.N.B.Mahesh Kumar	II/IV	CS8451 Design and analysis of Algorithms	Google classroom	NPTEL	Online Quiz
		III/V	IT8501 Web Technology	Video	NPTEL	Online Quiz
6.	Mr.P.S.Prakash Kumar	IV/VII	IT8075 Software Project Management	Video	NPTEL	Online Quiz
		IV/VIII	IT8005 Electronics Commerce	Video	E-videos	Online Quiz
7.	K.G.Lavanya	IV/VII	CS8791 Cloud Computing	Video	NPTEL	Online Quiz
		III/VI	IT8601 Computational Intelligence	Video	NPTEL	Online Quiz
8.	Mr.D.Balakrishnan	IV/VII	OME752 Supply Chain Management	Video	NPTEL	Online Quiz
		VII	GE3171 Problem Solving and Python Programming	Video	NPTEL	Online Quiz
9.	Mr.S.Nandhagopal	II/III	CS8392 Object Oriented Programming	Video	NPTEL	Online Quiz
		III/V	OME552 Hospital Waste Management	Google classroom	E-videos	Online Quiz
10.	Ms. P. Keerthana	II/VI	CS8592 Object oriented analysis and design	Google Classroom	NPTEL	Online Quiz
11.	Ms.S.S.Ramya dharshini	IV/VII	CS8079 Human Computer Interaction	Video	E-videos	Online Quiz

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12.	Mr.N.Kaman	III/VI	IT8076 Software testing	Google classroom	E-videos	Online Quiz
		III/V	EC8691 Microprocessor and Micro Controller	Google classroom	E-videos	Online Quiz
13.	Mr.T.Selvaprabhu	III/V	CS8591 Computer Networks	Video	NPTEL	Online Quiz
		III/VI	IT8602 Mobile communication	Video	E-videos	Online Quiz
		III/IV	CS8491 Computer Architecture	Google classroom	E-videos	Online Quiz
14.	Ms.N.Renuka	III/VI	CS8092 Computer graphics and multimedia	Google classroom	E-videos	Online Quiz
		IV/VII	CS8792 Cryptography and Network Security	Google classroom	E-videos	Online Quiz

  
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HoD/IT

**K S R Institute for Engineering and Technology**  
**Department of Information Technology**  
**LINK TO ICT TOOLS USED BY FACULTY**  
**Academic Year 2021- 2022**

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	IV/VIII	GE8076 Professional Engineering	Video <a href="https://www.youtube.com/watch?v=Rr7U49RPPtS">https://www.youtube.com/watch?v=Rr7U49RPPtS</a>	NPTEL Link <a href="https://onlinecourses.nptel.ac.in/noc19_hs35/preview">https://onlinecourses.nptel.ac.in/noc19_hs35/preview</a>	<a href="https://classroom.google.com/c/NTE0MzYzMzY2ODQya/NDk1Mjg5NjM4Mjkw/details">https://classroom.google.com/c/NTE0MzYzMzY2ODQya/NDk1Mjg5NjM4Mjkw/details</a>
2.	Dr.L.Selvam	III/V	CS8494 Software Engineering	Video <a href="https://www.youtube.com/watch?v=WxkP5KR_Emk">https://www.youtube.com/watch?v=WxkP5KR_Emk</a>	Youtube link - <a href="https://www.youtube.com/watch?v=4b1D1QFEEl0&amp;list=PLWPlrh4EWEpG2b1L3CL-OAPYcM25LjXH">https://www.youtube.com/watch?v=4b1D1QFEEl0&amp;list=PLWPlrh4EWEpG2b1L3CL-OAPYcM25LjXH</a>	<a href="https://www.testdome.com/tests/software-engineering-online-test/124">https://www.testdome.com/tests/software-engineering-online-test/124</a>
2.	Dr.L.Selvam	III/V	CS3251 Programming in C	Video Link <a href="https://www.youtube.com/watch?v=CL3up78Irs">https://www.youtube.com/watch?v=CL3up78Irs</a>	NPTEL Link <a href="https://www.digimat.in/nptel/courses/video/106104128/L01.html">https://www.digimat.in/nptel/courses/video/106104128/L01.html</a>	<a href="https://www.geeksforgeeks.org/50-c-languages-mcq-s-with-answers/">https://www.geeksforgeeks.org/50-c-languages-mcq-s-with-answers/</a>
2.	Dr.L.Selvam	II/IV	CS8493 Operating Systems	Video Link <a href="https://www.youtube.com/watch?v=s2Y6zrR4j0RTt97EKA">https://www.youtube.com/watch?v=s2Y6zrR4j0RTt97EKA</a>	YouTube link <a href="https://www.youtube.com/watch?v=s2Y6zrR4j0RTt97EKA">https://www.youtube.com/watch?v=s2Y6zrR4j0RTt97EKA</a>	<a href="https://www.studocu.com/in/document/anna-university/operating-systems/cs8493-operating-systems-mcq/11426496">https://www.studocu.com/in/document/anna-university/operating-systems/cs8493-operating-systems-mcq/11426496</a>
3.	Dr.S.Russia	III/VI	CS8091 Big data analytics	Video <a href="https://www.youtube.com/watch?v=bY6ZzQmtoZk">https://www.youtube.com/watch?v=bY6ZzQmtoZk</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/106/104/106104189/">https://archive.nptel.ac.in/courses/106/104/106104189/</a>	<a href="https://www.interviewbit.com/big-data-mcq/">https://www.interviewbit.com/big-data-mcq/</a>
3.	Dr.S.Russia	IV/VII	MG8591 Principles of Management	Video <a href="https://www.youtube.com/watch?v=U4wuKKwV-eq">https://www.youtube.com/watch?v=U4wuKKwV-eq</a>	YouTube link <a href="https://www.youtube.com/watch?v=7Cyc_jb5gcQ">https://www.youtube.com/watch?v=7Cyc_jb5gcQ</a>	<a href="https://www.familyguy.com/quiz/mg8591-mcq-set-1-principles-of-management-important-mcq-questions-set-1/">https://www.familyguy.com/quiz/mg8591-mcq-set-1-principles-of-management-important-mcq-questions-set-1/</a>

  
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4.	Dr.S.Markandeyan	II/IV	CS8492 Database Management systems	Video Link <a href="https://www.youtube.com/watch?v=T7AxM7Vqyaw">https://www.youtube.com/watch?v=T7AxM7Vqyaw</a>	YouTube link <a href="https://www.youtube.com/watch?v=HlZTP6sPTg8">https://www.youtube.com/watch?v=HlZTP6sPTg8</a>	Assessment link <a href="https://docs.google.com/forms/d/e/1FAIpQLSfvWmTKEcLn-D0TRp2JRRimpQ/viewform">https://docs.google.com/forms/d/e/1FAIpQLSfvWmTKEcLn-D0TRp2JRRimpQ/viewform</a>
5.	Dr.N.B.Mahesh Kumar	III/IV	CS8391 Data Structures	Google classroom link <a href="https://classroom.google.com/c/Mzc5MZE0ODISODkz">https://classroom.google.com/c/Mzc5MZE0ODISODkz</a>	YouTube link <a href="https://www.youtube.com/watch?v=XqcPVHgaPxQ">https://www.youtube.com/watch?v=XqcPVHgaPxQ</a>	Assessment link <a href="https://www.geeksforgeeks.org/50-data-structures-mcq-with-answers/">https://www.geeksforgeeks.org/50-data-structures-mcq-with-answers/</a>
		III/IV	CS8451 Design and analysis of Algorithms	Google classroom link <a href="https://classroom.google.com/c/NDc5MDU2Nzc2NDc5">https://classroom.google.com/c/NDc5MDU2Nzc2NDc5</a>	NPTEL Link <a href="https://onlinecourses.nptel.ac.in/noc19_cs47/pre_view">https://onlinecourses.nptel.ac.in/noc19_cs47/pre_view</a>	Assessment Link <a href="https://classroom.google.com/c/Nzg1NzYzNzEwNjEy/a/NTExNDAzMzY2MDA3/details">https://classroom.google.com/c/Nzg1NzYzNzEwNjEy/a/NTExNDAzMzY2MDA3/details</a>
		III/V	IT8501 Web Technology	Video <a href="https://www.youtube.com/watch?v=JsbxB2l7QGY">https://www.youtube.com/watch?v=JsbxB2l7QGY</a>	NPTEL <a href="https://nptel.ac.in/course/s/106105084">https://nptel.ac.in/course/s/106105084</a>	Assessment link <a href="https://byjus.com/gate/web-technology-mcq/">https://byjus.com/gate/web-technology-mcq/</a>
		IV/VII	IT8075 Software Project Management	Video <a href="https://www.youtube.com/watch?v=w9B8k8MGOGM">https://www.youtube.com/watch?v=w9B8k8MGOGM</a>	NPTEL <a href="https://nptel.ac.in/course/s/106105218">https://nptel.ac.in/course/s/106105218</a>	Assessment Link <a href="https://t4tutorials.com/software-project-management-mcq/">https://t4tutorials.com/software-project-management-mcq/</a>
		IV/VIII	Mr. P.S.Prakash Kumar	Video <a href="https://www.youtube.com/watch?v=ZAzhOtaiY">https://www.youtube.com/watch?v=ZAzhOtaiY</a>	E-Video <a href="https://www.youtube.com/watch?v=xKJyn8DaAW">https://www.youtube.com/watch?v=xKJyn8DaAW</a>	Assessment Link <a href="https://unacademy.com/content/gate/mcqs/e-commerce-mcq/">https://unacademy.com/content/gate/mcqs/e-commerce-mcq/</a>
		IV/VII	K.G.Lavanya	Video <a href="https://www.youtube.com/watch?v=mxT233EdY5c">https://www.youtube.com/watch?v=mxT233EdY5c</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/106105167/L01.html">https://www.digimat.in/nptel/courses/video/106105167/L01.html</a>	Assessment Link <a href="https://www.javatpoint.com/cloud-computing-mcq">https://www.javatpoint.com/cloud-computing-mcq</a>

  
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8.	Mr.D.Balakrishnan	III/VI	IT8601 Computational Intelligence	Video Link <a href="https://www.youtube.com/watch?v=xtOg44r6dsE">https://www.youtube.com/watch?v=xtOg44r6dsE</a>	NPTEL <a href="https://onlinecourses.nptel.ac.in/noc21_csa2/unit?unit=17&amp;lesson=18">https://onlinecourses.nptel.ac.in/noc21_csa2/unit?unit=17&amp;lesson=18</a>	Online Quiz <a href="https://www.mentimeter.com/app/presentation/583ad26edab3889550a5f835214ebd23/2af6ca3e6973/edit">https://www.mentimeter.com/app/presentation/583ad26edab3889550a5f835214ebd23/2af6ca3e6973/edit</a>
		IV/VII	OME752 Supply Chain Management	Video <a href="https://www.youtube.com/watch?v=uh1J8dw3230">https://www.youtube.com/watch?v=uh1J8dw3230</a>	NPTEL <a href="https://onlinecourses.swayam2.ac.in/cec21_mg15/course?user_email=bks.28.01@gmail.com">https://onlinecourses.swayam2.ac.in/cec21_mg15/course?user_email=bks.28.01@gmail.com</a>	Quiz <a href="https://www.mentimeter.com/app/presentation/bf2b0809a5faae9ee44d83e5674016fcfb27e114bac8f/edit">https://www.mentimeter.com/app/presentation/bf2b0809a5faae9ee44d83e5674016fcfb27e114bac8f/edit</a>
9.	Mr.S.Nandhagopal	VI	GE3171 Problem Solving and Python Programming	Video Link <a href="https://www.youtube.be.com/watch?v=18pPdkYpowI">https://www.youtube.be.com/watch?v=18pPdkYpowI</a>	NPTEL Link <a href="https://www.youtube.com/watch?v=c235EsG_FcZ_S">https://www.youtube.com/watch?v=c235EsG_FcZ_S</a>	Assessment link – <a href="https://www.sanfoundry.com/100-python-questions-answers/">https://www.sanfoundry.com/100-python-questions-answers/</a>
		VII/III	CS8392 Object Oriented Programming	V'jeo Link <a href="https://www.youtube.com/watch?v=wN0x9eZLix4">https://www.youtube.com/watch?v=wN0x9eZLix4</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/106105153/L10.html">https://www.digimat.in/nptel/courses/video/106105153/L10.html</a>	Assessment link – <a href="https://www.studocu.com/in/document/university-of-mumbai/object-oriented-programming/cs8392-object-oriented-programming-mcq/13035682">https://www.studocu.com/in/document/university-of-mumbai/object-oriented-programming/cs8392-object-oriented-programming-mcq/13035682</a>
10.	Ms. P. Keerthana	III/V	OME552 Hospital Waste Management	Google classroom link <a href="https://classroom.google.com/u/0/e/MzgZOTkwMDQ5NTY">https://classroom.google.com/u/0/e/MzgZOTkwMDQ5NTY</a>	E-Videos <a href="https://www.youtube.com/watch?v=IXPhpiYZUyw">https://www.youtube.com/watch?v=IXPhpiYZUyw</a>	Google Forms- <a href="https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14ll6c-B5ODCVG3SyDuMtRNXfe8Dg/edit">https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14ll6c-B5ODCVG3SyDuMtRNXfe8Dg/edit</a>
		III/VI	CS8592 Object oriented analysis and design	Google classroom link { HYPERLINK “ <a href="https://classroom.google.com/u/1/c/NDgzODM1OTE0NDg4">https://classroom.google.com/u/1/c/NDgzODM1OTE0NDg4</a> ” NTUY”}	NPTEL <a href="https://nptel.ac.in/courses/106/105/105153/">https://nptel.ac.in/courses/106/105/105153/</a>	Assessment link –{ HYPERLINK “ <a href="https://classroom.google.com/u/w/NDgzODM1INDk5NTUy/1c/NDgzODM1OTE0NDg4">https://classroom.google.com/u/w/NDgzODM1INDk5NTUy/1c/NDgzODM1OTE0NDg4</a> ” } NTUY”}

11.	Ms.S.S.Ramyaadharsini	IV/VII	CS8079 Human computer Interaction	Video Link <a href="https://www.youtube.com/watch?v=Pf_zJ2oRMEU">https://www.youtube.com/watch?v=Pf_zJ2oRMEU</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/106106177/L01.html">https://www.digimat.in/nptel/courses/video/106106177/L01.html</a>	Assessment link - <a href="https://www.proprofs.com/quiz-school/topic/hci">https://www.proprofs.com/quiz-school/topic/hci</a>
12.	Mr.N.Kannan	III/V	EC8691 Microprocessor and Micro Controller	Google classroom link <a href="https://classroom.google.com/c/Mzc5MDkyOTYwMzQy?jc=zgprsd">https://classroom.google.com/c/Mzc5MDkyOTYwMzQy?jc=zgprsd</a>	YouTube link <a href="https://www.youtube.com/watch?v=yvhjgHLTfw">https://www.youtube.com/watch?v=yvhjgHLTfw</a>	Assessment link - <a href="https://www.onlineinterviewquestions.com/microcontroller-mcq/">https://www.onlineinterviewquestions.com/microcontroller-mcq/</a>
		III/VI	IT8076 Software testing	Google classroom link <a href="https://classroom.google.com/c/NDC3NDg4MDE0NTAz7cjc=7q2devr">https://classroom.google.com/c/NDC3NDg4MDE0NTAz7cjc=7q2devr</a>	YouTube link <a href="https://www.youtube.com/watch?v=mWrz7iGVQk">https://www.youtube.com/watch?v=mWrz7iGVQk</a>	Assessment link - <a href="https://www.careertride.com/mcq-topics/software-testing-mcq-questions-and-answers-placement-tests-14.aspx">https://www.careertride.com/mcq-topics/software-testing-mcq-questions-and-answers-placement-tests-14.aspx</a>
		III/IV	CS8591 Computer Networks	Video Link <a href="https://www.youtube.com/watch?v=VwN91x5i25g">https://www.youtube.com/watch?v=VwN91x5i25g</a>	NPTEL Link <a href="https://www.digimat.in/nptel/courses/video/106105183/L01.html">https://www.digimat.in/nptel/courses/video/106105183/L01.html</a>	Assessment link - <a href="https://www.javatpoint.com/computer-network-mcq">https://www.javatpoint.com/computer-network-mcq</a>
13.	Mr.T.Selvaprabhu	III/VI	IT8602 Mobile communication	Video Link <a href="https://www.youtube.com/watch?v=t1-1Ohe9QQU">https://www.youtube.com/watch?v=t1-1Ohe9QQU</a>	YouTube link <a href="https://www.youtube.com/watch?v=xJ1mRUJBKEE">https://www.youtube.com/watch?v=xJ1mRUJBKEE</a>	Assessment link - <a href="https://www.enggtree.com/gc8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/">https://www.enggtree.com/gc8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/</a>
		II/IV	CS8491 Computer Architecture	Google classroom link <a href="https://classroom.google.com/c/NDkzOTMxNjE4NDU3Z2je=kyh2yns">https://classroom.google.com/c/NDkzOTMxNjE4NDU3Z2je=kyh2yns</a>	YouTube link <a href="https://www.youtube.com/watch?v=Y9LnFaRoTg">https://www.youtube.com/watch?v=Y9LnFaRoTg</a>	Assessment Link <a href="https://www.javatpoint.com/computer-architecture-mcq">https://www.javatpoint.com/computer-architecture-mcq</a>
14.	Ms.N.Remika	III/VI	CG8092 Computer graphics and multimedia	Google classroom link <a href="https://classroom.google.com/c/NDg0NDgxNjEzNjIzeje3jbchsk5">https://classroom.google.com/c/NDg0NDgxNjEzNjIzeje3jbchsk5</a>	YouTube link <a href="https://youtube.be/fTl7uXjhsc">https://youtube.be/fTl7uXjhsc</a>	Assessment link - <a href="https://www.javatpoint.com/computer-graphics-mcq">https://www.javatpoint.com/computer-graphics-mcq</a>

  
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**NAMakkal Dt. TAMIL NADU.**

		CS8792 Cryptography and Network Security	Google classroom link <a href="https://classroom.google.com/c/MzZ5MDk0Njg3ODc3?cid=ironbou">https://classroom.google.com/c/MzZ5MDk0Njg3ODc3?cid=ironbou</a>	YouTube link <a href="https://youtu.be/WAx0kOCJP5s">https://youtu.be/WAx0kOCJP5s</a>	Assessment Link <a href="https://www.sanfoundry.com/100-cryptography-network-security-questions-answers/">https://www.sanfoundry.com/100-cryptography-network-security-questions-answers/</a>
IV/VII					

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# K S R Institute for Engineering and Technology

Department of Biomedical Engineering

## List of Faculty using ICT Tools Academic Year 2021- 2022

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.Prabu	II / III	BM8301 - Sensors and Measurements	Video	E-videos	Online Quiz
		II/IV	EE8452 - Basics of Electrical Engineering	Video	NPTEL	Online Quiz
2.	Ms. V.D.Nandhini	II / III	EC8352 - Signals and Systems	Video	NPTEL	Online Quiz
		II/IV	EC8453 - Linear Integrated Circuits	Video	NPTEL	Online Quiz
3.	Mrs.R.Swathisri	II / III	BM8351 - Anatomy and Human Physiology	Video	E-videos	Online Quiz
		II/IV	BM8401 - Medical Physics	Video	E-videos	Online Quiz
4.	Ms.M.Brindha	II / III	BM3252 Medical Physics	Video	E-videos	Online Quiz
		II / III	EC8353 - Electron Devices and Circuits	Video	NPTEL	Online Quiz
5.	Mr.B B Sangameswaran	II / III	BM8302 - Pathology and Microbiology	Google classroom	E-videos	Online Quiz
		II/II	BM3251 Biosciences for Medical Engineering	Google classroom	NPTEL	Online Quiz
6.	Mr.K.Thamizhazhakan	II/II	BE3251 Basic Electrical and Electronics Engineering	Video	NPTEL	Online Quiz
		II/IV	EC8392 - Digital Electronics	Video	NPTEL	Online Quiz

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30/5/22

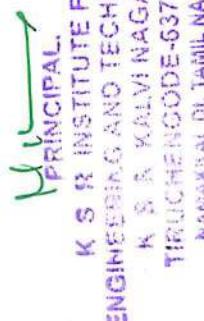
# K S R Institute for Engineering and Technology

## Department of Biomedical Engineering

### List of Faculty using ICT Tools

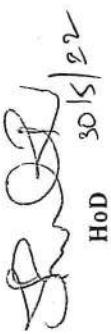
#### Academic Year 2021- 2022

S.N o	Name of the course handling faculty	Year / Semester with code	Name of the course	ICT Tools Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr.R.Prabu	II/III	BM8301 - Sensors and Measurements	Video <a href="https://www.youtube.com/watch?v=bfw_So5cCp4">https://www.youtube.com/watch?v=bfw_So5cCp4</a>	E-videos <a href="https://www.youtube.com/watch?v=nSeW3R2hr1A">https://www.youtube.com/watch?v=nSeW3R2hr1A</a>	Online Quiz <a href="https://classroom.google.com/c/Mzc5MjicomTUzMtY3/a/NDY0ODY2Nzg5MTEz/d/details">https://classroom.google.com/c/Mzc5MjicomTUzMtY3/a/NDY0ODY2Nzg5MTEz/d/details</a>
		II/IV	EE8452 - Basics of Electrical Engineering	Video <a href="https://www.youtube.com/watch?v=GHRBMMno0">https://www.youtube.com/watch?v=GHRBMMno0</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/108105108105053/#">https://archive.nptel.ac.in/courses/108105108105053/#</a>	Online Quiz <a href="https://forms.gle/GiQ2WZdw6TtpsyP59">https://forms.gle/GiQ2WZdw6TtpsyP59</a>
2.	Ms.V.D.Nandini	II/III	EC8352 - Signals and Systems	Video <a href="https://www.youtube.com/watch?v=9gPuUVVlmiQ">https://www.youtube.com/watch?v=9gPuUVVlmiQ</a>	NPTEL <a href="https://nptel.ac.in/courses/111/7101055">https://nptel.ac.in/courses/111/7101055</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSdikPYVUkFr1EJLwVMkkvrMq8rgs_v4KvJJkGdr_e6fM719Q/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSdikPYVUkFr1EJLwVMkkvrMq8rgs_v4KvJJkGdr_e6fM719Q/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0</a>
		II/IV	EC8453 - Linear Integrated Circuits	Video <a href="https://www.youtube.com/watch?v=gQtkOmYTuoK">https://www.youtube.com/watch?v=gQtkOmYTuoK</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/108108111/L01.html">https://www.digimat.in/nptel/courses/video/108108111/L01.html</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSd038RmlijyVpDH8Wxxte8QDUE9fieSHsy3x8oU2fmlrLV7xQ/viewform?v=c=0&amp;c=0&amp;w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSd038RmlijyVpDH8Wxxte8QDUE9fieSHsy3x8oU2fmlrLV7xQ/viewform?v=c=0&amp;c=0&amp;w=1&amp;flr=0</a>



S.N	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools Used			
				Teaching Tool	Self Learning Tool	Assessment Tool	
3.	Mrs.R.Swathisri	II/III	BM8351 - Anatomy and Human Physiology	Video <a href="https://www.youtube.com/watch?v=Evsgy0a_Lrk">https://www.youtube.com/watch?v=Evsgy0a_Lrk</a>	E-videos <a href="https://www.youtube.com/watch?v=uBG12BujkPQ">https://www.youtube.com/watch?v=uBG12BujkPQ</a>	Online Quiz <a href="https://forms.gle/Rr6SoQbY5hje5a5b8">https://forms.gle/Rr6SoQbY5hje5a5b8</a>	
		II/IV	BM8401 - Medical Physics	Video <a href="https://www.youtube.com/watch?v=DNnzHQ5p0nc">https://www.youtube.com/watch?v=DNnzHQ5p0nc</a>	E-videos <a href="https://www.youtube.com/watch?v=m2jp0kIZHEE">https://www.youtube.com/watch?v=m2jp0kIZHEE</a>	Online Quiz <a href="https://forms.gle/7pTPhippD1Shj5M1U9">https://forms.gle/7pTPhippD1Shj5M1U9</a>	
		I/II	BM3252 Medical Physics	Video <a href="https://www.youtube.com/watch?v=DNnzHQ5p0nc">https://www.youtube.com/watch?v=DNnzHQ5p0nc</a>	E-videos <a href="https://www.youtube.com/watch?v=m2jp0kIZHEE">https://www.youtube.com/watch?v=m2jp0kIZHEE</a>	Online Quiz <a href="https://forms.gle/3x18FgH1RNyfVmat5">https://forms.gle/3x18FgH1RNyfVmat5</a>	
4.	Ms.M.Brindha	II/III	EC8353 - Electron Devices and Circuits	Video <a href="https://www.youtube.com/watch?v=n-CYKFZKxX8">https://www.youtube.com/watch?v=n-CYKFZKxX8</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/117106089/L01.html">https://www.digimat.in/nptel/courses/video/117106089/L01.html</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSdfFOQyJKbr-Xj8cTf-zbUAQDPM9hdXdmPyRZnpMWZ_K1_ZN3QQ/viewform?vc=0&amp;c=0&amp;v=w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSdfFOQyJKbr-Xj8cTf-zbUAQDPM9hdXdmPyRZnpMWZ_K1_ZN3QQ/viewform?vc=0&amp;c=0&amp;v=w=1&amp;flr=0</a>	
		II/III	BM8302 - Pathology and Microbiology	Google classroom <a href="https://classroom.google.com/m/c/Mzc2NzUxMTMwMT_E1">https://classroom.google.com/m/c/Mzc2NzUxMTMwMT_E1</a>	E-videos <a href="https://www.youtube.com/watch?v=SatK6l0WJg0">https://www.youtube.com/watch?v=SatK6l0WJg0</a>	Online Quiz <a href="https://docs.google.com/forms/d/13sCkdZ-v4pWlw0owAS2skQYqg7m7pGXVqdLVJr1UbUc/edit?usp=forms_home&amp;ths=true">https://docs.google.com/forms/d/13sCkdZ-v4pWlw0owAS2skQYqg7m7pGXVqdLVJr1UbUc/edit?usp=forms_home&amp;ths=true</a>	
5.	Mr.B B Sangameswaran	I/II	BM3251 Biosciences for Medical Engineering	Google classroom <a href="https://classroom.google.com/m/c/NDgzOTg2ODY0MzIw">https://classroom.google.com/m/c/NDgzOTg2ODY0MzIw</a>	NPTEL <a href="https://onlinecourses.inTEL.ae.in/noc19_ge31/preview">https://onlinecourses.inTEL.ae.in/noc19_ge31/preview</a>	Online Quiz <a href="https://docs.google.com/forms/d/1no6V93b5BargveMYgclizAE1bsvbaytyhpUpjXZU0Eedit?usp=forms_home&amp;ths=true">https://docs.google.com/forms/d/1no6V93b5BargveMYgclizAE1bsvbaytyhpUpjXZU0Eedit?usp=forms_home&amp;ths=true</a>	

S.N	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/II	BE3251 Basic Electrical and Electronics Engineering	Video <a href="https://www.youtube.com/watch?v=GHiHRBMIno0">https://www.youtube.com/watch?v=GHiHRBMIno0</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/108/105/108105053/#">https://archive.nptel.ac.in/courses/108/105/108105053/#</a>	Online Quiz <a href="https://www.indiabix.com/online-test/electrical-engineering-test/random">https://www.indiabix.com/online-test/electrical-engineering-test/random</a>
6.	Mr.K.Thamizhazha kan	II/IV	EC8392 - Digital Electronics	Video <a href="https://www.youtube.com/watch?v=GH9LoyFPn2g">https://www.youtube.com/watch?v=GH9LoyFPn2g</a>	NPTEL <a href="https://nptel.ac.in/courses/10805132">https://nptel.ac.in/courses/10805132</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSdYVUGS7sYvIxudfKTg1w5CtSEY0yMggfYEpW62_uzYRjtSkQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSdYVUGS7sYvIxudfKTg1w5CtSEY0yMggfYEpW62_uzYRjtSkQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0</a>

  
HoD 30/5/2022

  
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# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE

### DEPARTMENT OF SCIENCE AND HUMANITIES

#### 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. C. MUHUNTHARAJAN	I / I	HS3151 – Professional English - I	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	• Google Classroom
2.	S. MADHAN	I / I	HS3151 – Professional English - I	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	• Google Classroom
3.	P. MOHAN	I / I	HS3151 – Professional English - I	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	• Google Classroom
4.	M. ASICK ALI	I / I	MA3151-Matrices and Calculus	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom
5.	M.S.VIJAYARAJ	I / I	MA3151-Matrices and Calculus	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom
6.	Dr. N. KUMARAVEL	I / I	MA3151-Matrices and Calculus	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom

  
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7.	R. KAVITHA	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• YouTube</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
8.	P. UMADEVI	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• YouTube</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
9.	S. BHUVANESHWARI	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• YouTube</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
10.	Dr. J.C. KANNAN	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> <li>• YouTube</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
11.	Dr. V. DEVABHARATHI	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> <li>• YouTube</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
12.	Dr. P. SANGAIYA	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> <li>• YouTube</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
13.	Dr. E. MANIKANDAN	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> <li>• YouTube</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
14.	Dr. B. MURUGESAN	I / I	CY3171 – ENGINEERING CHEMISTRY	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
15.	S. AGILADEVI	I / I	CY3171 – ENGINEERING CHEMISTRY	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
16.	S. CHELLADURAI	I / I	CY3171 – ENGINEERING CHEMISTRY	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> </ul>	<ul style="list-style-type: none"> <li>• Google Classroom</li> </ul>
17.	Dr. C. MUJUNTHARAJAN	I / II	HS3251 – Professional English - II	<ul style="list-style-type: none"> <li>• Google Meet</li> <li>• Google Classroom</li> <li>• PPT</li> </ul>	<ul style="list-style-type: none"> <li>• NPTEL</li> <li>• YouTube</li> </ul>	<p style="text-align: right;"><b>K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S R KALVI NAGAR, TIRUCHENGODE-637 245,</b></p> <p style="text-align: right;"><b>PRINCIPAL, NAMAKKAL DE TANAH MADHU</b></p>

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19.	P. MOHAN	I / II	HS3251 – Professional English - II	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	• Google Classroom
20.	Dr. R. KANAGASELVAM	I / II	HS3251 – Professional English - II	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	• Google Classroom
21.	M. ASICK ALI	I / II	MA3251-Statistics and Numerical Methods	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom
22.	Dr. N. KUMARAVEL	I / II	MA3251-Statistics and Numerical Methods	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom
23.	R. KAVITHA	I / II	MA3251-Statistics and Numerical Methods	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom
24.	P. UMADEVI	I / II	MA3251-Statistics and Numerical Methods	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom
25.	S. BHUVANESHWARI	I / II	MA3251-Statistics and Numerical Methods	• Google Meet • Google Classroom • PPT	• YouTube	• Google Classroom
26.	Dr. V. DEVABHARATHI	I / II	PH3202-Physics for Electronics Engineering	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	• Google Classroom
27.	Dr. P. SANGAIYA	I / II	PH3254-Physics for Electronics Engineering PH3256-Physics for Information Science	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	• Google Classroom
28.	Dr. E. MANIKANDAN	I / II	PH3251- MATERIALS SCIENCE	• Google Meet • Google Classroom • PPT	• NPTEL • YouTube	K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, Classroom, KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL Dt. TAMIL NADU,

  
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## TIRUCHENGODE

### DEPARTMENT OF SCIENCE AND HUMANITIES

#### LINKS OF ICT TOOLS USED BY FACULTY

S. No.	Name of the course handling faculty	Year / Semester	Name of the course with code	Teaching Tool	Self Learning Tool	Assessment Tool
1.	Dr. C. MUHUNTHARAJAN	I / I	HS3151 – Professional English - I	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/chx-cann-pbv">https://meet.google.com/chx-cann-pbv</a></li> <li><a href="https://classroom.google.com/c/NDQzMDUzMDUzNjI1NjI5?cic=7vq5rmn">https://classroom.google.com/c/NDQzMDUzMDUzNjI1NjI5?cic=7vq5rmn</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://www.youtube.com/watch?v=KNXvnbxU61w">https://www.youtube.com/watch?v=KNXvnbxU61w</a></li> <li><a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li><a href="https://www.youtube.com/watch?v=fXVoT7VMcpM">https://www.youtube.com/watch?v=fXVoT7VMcpM</a></li> <li><a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cic=7vq5rmn">https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cic=7vq5rmn</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cic=wvhnlmp">https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cic=wvhnlmp</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cic=3xlgqt">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cic=3xlgqt</a></li> </ul>
2.	S. MADHAN	I / I	HS3151 – Professional English - I		<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cic=wvhnlmp">https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cic=wvhnlmp</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cic=3xlgqt">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cic=3xlgqt</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQzMDUzMDUzNjI1NjI5?cic=7vq5rmn">https://classroom.google.com/c/NDQzMDUzMDUzNjI1NjI5?cic=7vq5rmn</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cic=wvhnlmp">https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cic=wvhnlmp</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cic=3xlgqt">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cic=3xlgqt</a></li> </ul>

	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb">https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb</a></li> <li><a href="https://meet.google.com/jac-ijgn-axj">https://meet.google.com/jac-ijgn-axj</a></li> <li><a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtube.com/watch?v=fXVoT7VMCpM</a></li> <li><a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://www.youtube.com/watch?v=f3xiqqct">https://www.youtube.com/watch?v=f3xiqqct</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb">https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb</a></li> </ul>
3.	P. MOHAN I / I	<p>HS3151 – Professional English - I</p> <ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQwNzMIOTAYMzg0?cjc=tc7xnz4">https://classroom.google.com/c/NDQwNzMIOTAYMzg0?cjc=tc7xnz4</a></li> <li><a href="https://classroom.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroom.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://mptel.ac.in/courses/109106116/">https://mptel.ac.in/courses/109106116/</a></li> <li><a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtube.com/watch?v=fXVoT7VMCpM</a></li> <li><a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> <li><a href="https://www.youtube.com/watch?v=f3xiqqct">https://www.youtube.com/watch?v=f3xiqqct</a></li> <li><a href="https://classroom.google.com/c/NDQwNzMIOTAYMzg0/a/NDQ5NjU5MjQ1NDM5/details">https://classroom.google.com/c/NDQwNzMIOTAYMzg0/a/NDQ5NjU5MjQ1NDM5/details</a></li> <li><a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtube.com/watch?v=fXVoT7VMCpM</a></li> <li><a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> <li><a href="https://classroom.google.com/c/NDQwNzMIOTAYMzg0/a/NDY1MTg0NTIwNDY5/details">https://classroom.google.com/c/NDQwNzMIOTAYMzg0/a/NDY1MTg0NTIwNDY5/details</a></li> <li><a href="https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDQ5NjU4NjI4NTc5/details">https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDQ5NjU4NjI4NTc5/details</a></li> <li><a href="https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDY1MTg0NTIwODQ3/details">https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDY1MTg0NTIwODQ3/details</a></li> </ul>

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7.	R. KAVITHA	1 / 1	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mwg-pkxy-dhe">https://meet.google.com/mwg-pkxy-dhe</a></li> <li><a href="https://classroom.google.com/c/NDQyNTMwNzA4Njlx?cjc=3l7b5cm">https://classroom.google.com/c/NDQyNTMwNzA4Njlx?cjc=3l7b5cm</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> <li><a href="https://youtu.be/xxvcj0LO97Us">https://youtu.be/xxvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZipoVJ-o">https://youtu.be/rCQZipoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> <li><a href="https://youtu.be/xxvcj0LO97Us">https://youtu.be/xxvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZipoVJ-o">https://youtu.be/rCQZipoVJ-o</a></li> </ul>
8.	P. UMADEVI	1 / 1	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjlz?cjc=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjlz?cjc=3xtqqct</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> <li><a href="https://youtu.be/xxvcj0LO97Us">https://youtu.be/xxvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZipoVJ-o">https://youtu.be/rCQZipoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> <li><a href="https://youtu.be/xxvcj0LO97Us">https://youtu.be/xxvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZipoVJ-o">https://youtu.be/rCQZipoVJ-o</a></li> </ul>
9.	S. BHUVANESHWARI	1 / 1	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/">https://meet.google.com/</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> <li><a href="https://youtu.be/xxvcj0LO97Us">https://youtu.be/xxvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZipoVJ-o">https://youtu.be/rCQZipoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroo m.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> <li><a href="https://youtu.be/xxvcj0LO97Us">https://youtu.be/xxvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZipoVJ-o">https://youtu.be/rCQZipoVJ-o</a></li> </ul>

10.	Dr. J.C. KANNAN	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• <a href="https://www.youtube.com/watch?v=QeXxp0EoWIY&amp;list=PL_A4M5IAkMacVaetkKqlCBstwK7TdjOa9">https://www.youtube.com/watch?v=QeXxp0EoWIY&amp;list=PL_A4M5IAkMacVaetkKqlCBstwK7TdjOa9</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> <li>• <a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz.cic=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz.cic=3xtqqct</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz.cic=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz.cic=3xtqqct</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/102/124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/102/124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://youtu.be/Rf6Ks5m02fk">https://youtu.be/Rf6Ks5m02fk</a></li> <li>• <a href="https://nptel.ac.in/courses/115/106/1150606/">https://nptel.ac.in/courses/115/106/1150606/</a></li> </ul>
11.	Dr. V. DEVABHARATHI	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/MiMxmDY5Nzc5NzQ5?cic=vimybu7">https://classroom.google.com/c/MiMxmDY5Nzc5NzQ5?cic=vimybu7</a></li> <li>• <a href="https://www.youtube.com/watch?v=QeXxp0EoWIY&amp;list=PL_A4M5IAkMacVaetkKqlCBstwK7TdjOa9">https://www.youtube.com/watch?v=QeXxp0EoWIY&amp;list=PL_A4M5IAkMacVaetkKqlCBstwK7TdjOa9</a></li> </ul> <p style="text-align: right;"><b>K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL Dt, TAMIL NADU,</b></p>

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12.	Dr. P. SANGAIYA I / I  PH3151- Engineering Physics	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/chx-cann-pbv">https://meet.google.com/chx-cann-pbv</a></li> <li><a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li><a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=nrpqe42">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=nrpqe42</a></li> <li><a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=u5zdmiy">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=u5zdmiy</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://nptel.ac.in/content/storage2/115/105/124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/105/124/MP4/mod01lec01.mp4</a></li> <li><a href="https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/119/MP4/mod01lec05.mp4</a></li> <li><a href="https://nptel.ac.in/content/storage2/115/102/124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/102/124/MP4/mod01lec01.mp4</a></li> <li><a href="https://youtu.be/Rf6Ks5m02fk">https://youtu.be/Rf6Ks5m02fk</a></li> </ul>
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13.	Dr. E. MANIKANDAN 1 / 1	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li><a href="https://nptel.ac.in/content/storage2/115/105105124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/105105124/MP4/mod01lec01.mp4</a></li> <li><a href="https://classroom.google.com/c/NNDU3NTk2ODU0Mjkz?cj=c=ihmvsmsx">https://classroom.google.com/c/NNDU3NTk2ODU0Mjkz?cj=c=ihmvsmsx</a></li> <li><a href="https://classroom.google.com/c/NNDQxNTU2NzIZMzQ0?cj=c=kg4pewi">https://classroom.google.com/c/NNDQxNTU2NzIZMzQ0?cj=c=kg4pewi</a></li> <li><a href="https://nptel.ac.in/content/storage2/115/06/115106119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/06/115106119/MP4/mod01lec05.mp4</a></li> <li><a href="https://nptel.ac.in/content/storage2/115/02/115102124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/02/115102124/MP4/mod01lec01.mp4</a></li> <li><a href="https://youtu.be/Rf6Ks5m02fk">https://youtu.be/Rf6Ks5m02fk</a></li> <li><a href="https://nptel.ac.in/courses/115/106/11510606/">https://nptel.ac.in/courses/115/106/11510606/</a></li> </ul>	 <b>PRINCIPAL,</b> <b>K S R INSTITUTE FOR</b> <b>ENGINEERING AND TECHNOLOGY</b> <b>K S &amp; KALVINA GARG,</b> <b>TIRUCHENGODE-637 215,</b> <b>HAMAKKAL Dt, TAMIL NADU,</b>
14.	Dr. B. MURUGESAN 1 / 1	CY3171 – ENGINEERING CHEMISTRY	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mar-fvqd-mcw">https://meet.google.com/mar-fvqd-mcw</a></li> <li><a href="https://classroom.google.com/c/NNDQ2MTE3NT12MDgx?cj=c=xrb4xb4xr">https://classroom.google.com/c/NNDQ2MTE3NT12MDgx?cj=c=xrb4xb4xr</a></li> <li><a href="https://www.youtube.com/watch?v=DL8EVaTC-40">https://www.youtube.com/watch?v=DL8EVaTC-40</a></li> <li><a href="https://www.youtube.com/watch?v=C-oBzilhcTA">https://www.youtube.com/watch?v=C-oBzilhcTA</a></li> </ul>	 <b>PRINCIPAL,</b> <b>K S R INSTITUTE FOR</b> <b>ENGINEERING AND TECHNOLOGY</b> <b>K S &amp; KALVINA GARG,</b> <b>TIRUCHENGODE-637 215,</b> <b>HAMAKKAL Dt, TAMIL NADU,</b>

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15.	S. AGILADEVI 1 / 1	<p>CY3171 – ENGINEERING CHEMISTRY</p> <ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6">https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6</a></li> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNzEwNjic2?cjc=rnldwbz">https://classroom.google.com/c/NDQ1MzYxNzEwNjic2?cjc=rnldwbz</a></li> <li>• <a href="https://www.youtube.com/watch?v=DL8EVaTc-40">https://www.youtube.com/watch?v=DL8EVaTc-40</a></li> <li>• <a href="https://www.youtube.com/watch?v=C-obZilhctA">https://www.youtube.com/watch?v=C-obZilhctA</a></li> <li>• <a href="https://www.youtube.com/watch?v=CF4G6k9yJEM">https://www.youtube.com/watch?v=CF4G6k9yJEM</a></li> <li>• <a href="https://www.youtube.com/watch?v=AMXxXoHtM-o">https://www.youtube.com/watch?v=AMXxXoHtM-o</a></li> <li>• <a href="https://www.youtube.com/watch?v=a4pXAmlidUA">https://www.youtube.com/watch?v=a4pXAmlidUA</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/course/112104229">https://nptel.ac.in/course/112104229</a></li> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6">https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6</a></li> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNzEwNjic2?cjc=rnldwbz">https://classroom.google.com/c/NDQ1MzYxNzEwNjic2?cjc=rnldwbz</a></li> <li>• <a href="https://meet.google.com/mjh-ripk-pku">https://meet.google.com/mjh-ripk-pku</a></li> <li>• <a href="https://meet.google.com/eyv-kjpk-wow">https://meet.google.com/eyv-kjpk-wow</a></li> <li>• <a href="https://meet.google.com/vatc-40">https://meet.google.com/vatc-40</a></li> <li>• <a href="https://www.youtube.com/">https://www.youtube.com/</a></li> </ul>
16.	S. CHELLADURAI 1 / 1	<p>CY3171 – ENGINEERING CHEMISTRY</p>	 <p>PRINCIPAL</p> <p>K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY K S R KALVI NAGAR THIRUCHENGODE-637 205, TAMIL NADU, INDIA</p>

17.	Dr. C. MUHUNTHARAJAN	HS3251 – Professional English - II I / II	<ul style="list-style-type: none"> <li>• <a href="https://www.youtube.com/watch?v=C-0BzilhctA">com/watch?v=C-0BzilhctA</a></li> <li>• <a href="https://www.youtube.com/watch?v=CF4G6k9yJEM">https://www.youtube.com/watch?v=CF4G6k9yJEM</a></li> <li>• <a href="https://www.youtube.com/watch?v=AMXxXoHtM-o">https://www.youtube.com/watch?v=AMXxXoHtM-o</a></li> <li>• <a href="https://www.youtube.com/watch?v=a4pXAmljdUA">https://www.youtube.com/watch?v=a4pXAmljdUA</a></li> </ul>
18.	S. MADHAN	HS3251 – Professional English - II I / II	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li> <li>• <a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li>• <a href="https://www.youube.com/watch?v=KNXvnbxU61w">https://www.youube.com/watch?v=KNXvnbxU61w</a></li> <li>• <a href="https://www.youube.com/watch?v=fXVoT7VMCPm">https://www.youube.com/watch?v=fXVoT7VMCPm</a></li> <li>• <a href="https://www.youube.com/watch?v=UcEq_RsCyxY">https://www.youube.com/watch?v=UcEq_RsCyxY</a></li> <li>• <a href="https://classroo.m.google.com/c/NDk0OTMyODg2Nzg0?cjc=broiz6o">https://classroo.m.google.com/c/NDk0OTMyODg2Nzg0?cjc=broiz6o</a></li> <li>• <a href="https://classroo.m.google.com/c/NDk0NTM5Nig5ODg2?cjc=7ulfvfc">https://classroo.m.google.com/c/NDk0NTM5Nig5ODg2?cjc=7ulfvfc</a></li> <li>• <a href="https://classroo.m.google.com/c/NDk0NTU5NTUz?cjc=heb4i7">https://classroo.m.google.com/c/NDk0NTU5NTUz?cjc=heb4i7</a></li> <li>• <a href="https://meet.google.com/jac-jgyn-axj">https://meet.google.com/jac-jgyn-axj</a></li> <li>• <a href="https://meet.google.com/heb4ij7">https://meet.google.com/heb4ij7</a></li> </ul>

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19.	P. MOHAN I / II	HS3251 – Professional English - II	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE0NTM5/a/NDk0ODAzNTE1NDU5/details">https://classroom.google.com/c/NDk0ODAzNTE0NTM5/a/NDk0ODAzNTE1NDU5/details</a></li> <li>• <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li> <li>• <a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li>• <a href="https://www.youtube.com/watch?v=KNXvnbxU61w">https://www.youtube.com/watch?v=KNXvnbxU61w</a></li> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE0NTM5?ic=x7rwykr">https://classroom.google.com/c/NDk0ODAzNTE0NTM5?ic=x7rwykr</a></li> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE1MTAw?ic=zgwu5pm">https://classroom.google.com/c/NDk0ODAzNTE1MTAw?ic=zgwu5pm</a></li> <li>• <a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtube.com/watch?v=fXVoT7VMCpM</a></li> <li>• <a href="https://www.youtube.com/watch?v=zQyMTU4/details">https://www.youtube.com/watch?v=zQyMTU4/details</a></li> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE1MTAw/a/NDk0ODAzNTE1MTAw/zQyMTU4/details">https://classroom.google.com/c/NDk0ODAzNTE1MTAw/a/NDk0ODAzNTE1MTAw/zQyMTU4/details</a></li> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE1MTAw/m/NDk0ODA0Mzg1ODQ4/details">https://classroom.google.com/c/NDk0ODAzNTE1MTAw/m/NDk0ODA0Mzg1ODQ4/details</a></li> </ul>
20.	Dr. R. KANAGASELVAM	I / II	<p>HS3251 – Professional English - II</p> <ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/mwg-phxy-dhe">https://meet.google.com/mwg-phxy-dhe</a></li> <li>• <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li> </ul>

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21.	M. ASICK ALI	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/jac-igyn-axj">https://meet.google.com/jac-igyn-axj</a></li> <li><a href="https://classroom.google.com/c/NTA4MDA5DA5NDg4NTk1?jc=c=tu2uapu">https://classroom.google.com/c/NTA4MDA5DA5NDg4NTk1?jc=c=tu2uapu</a></li> </ul>
22.	Dr. N. KUMARAVEL	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li><a href="https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yyi7">https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yyi7</a></li> </ul>
23.	R. KAVITHA	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li><a href="https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yyi7">https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yyi7</a></li> </ul>
24.	P. UMADEVI	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mwg-pkxy-dhe">https://meet.google.com/mwg-pkxy-dhe</a></li> <li><a href="https://classroom.google.com/c/MzE5MiM5OTE3MjY1?jc=kybvni7">https://classroom.google.com/c/MzE5MiM5OTE3MjY1?jc=kybvni7</a></li> </ul>

25.	S. BHUVANESHWARI	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> <li><a href="https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7">https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/rCQZjpoVJ-q">https://youtu.be/rCQZjpoVJ-q</a></li> <li><a href="https://youtu.be/Jrp29wRENxE">https://youtu.be/Jrp29wRENxE</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://nptel.ac.in/courses/115105122">https://nptel.ac.in/courses/115105122</a></li> <li><a href="https://nptel.ac.in/courses/254254234">https://nptel.ac.in/courses/254254234</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mwg-pkxy-dhe">https://meet.google.com/mwg-pkxy-dhe</a></li> <li><a href="https://classroom.google.com/c/MjMxMDY5DY5Nzc5NzQ5?jc=vimybu7">https://classroom.google.com/c/MjMxMDY5DY5Nzc5NzQ5?jc=vimybu7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://www.youtube.com/watch?v=QQZ6EGf0Ju8">https://www.youtube.com/watch?v=QQZ6EGf0Ju8</a></li> <li><a href="https://www.youtube.com/watch?v=jZN3DAAeOB8">https://www.youtube.com/watch?v=jZN3DAAeOB8</a></li> <li><a href="https://www.youtube.com/watch?v=RvtlBh_RW">https://www.youtube.com/watch?v=RvtlBh_RW</a></li> <li><a href="https://www.youtube.com/watch?v=RvtlBh_RW">https://www.youtube.com/watch?v=RvtlBh_RW</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQ5NTU1NTMx?jc=mrpqe42">https://classroom.google.com/c/NDQ5NTU1NTMx?jc=mrpqe42</a></li> <li><a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=cU5zdmiy">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=cU5zdmiy</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://nptel.ac.in/content/storage2/115/105/105124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/105/105124/MP4/mod01lec01.mp4</a></li> <li><a href="https://nptel.ac.in/content/storage2/115/105/105124/MP4/mod01lec02.mp4">https://nptel.ac.in/content/storage2/115/105/105124/MP4/mod01lec02.mp4</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQ5NTEx?jc=u5zdmiy">https://classroom.google.com/c/NDQ5NTEx?jc=u5zdmiy</a></li> <li><a href="https://meet.google.com/chx-cann-pbv">https://meet.google.com/chx-cann-pbv</a></li> <li><a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.m.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7">https://classroom.m.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7</a></li> </ul>
26.	Dr. V. DEVABHARATHI	I / II	PH3202-Physics for Electronics Engineering									
27.	Dr. P. SANGAIYA	I / II	PH3254-Physics for Electronics Engineering PH3256-Physics for Information Science									

28.	Dr. E. MANIKANDAN	I / II	PH3251-MATERIALS	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod01lec03.mp4">https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod01lec03.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod02lec05.mp4">https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod02lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod02lec35.mp4">https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod02lec35.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/119/MP4/mod11lec51.mp4">https://nptel.ac.in/content/storage2/115/106/119/MP4/mod11lec51.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/101/115101107/MP4/mod05lec25.mp4">https://nptel.ac.in/content/storage2/115/101/115101107/MP4/mod05lec25.mp4</a></li> <li>• <a href="https://archive.nptel.ac.in/courses/115/">https://archive.nptel.ac.in/courses/115/</a></li> <li>• <a href="https://classroom.google.com/m.google.com/">https://classroom.google.com/m.google.com/</a></li> </ul>

	SCIENCE	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDO5NtlwMDcxMDUy?cjc=o2pmfyh">https://classroom.google.com/c/NDO5NtlwMDcxMDUy?cjc=o2pmfyh</a></li> </ul>	<ul style="list-style-type: none"> <li>106/115106127/<a href="https://youtu.be/HuZUBTH6IQ">https://youtu.be/HuZUBTH6IQ</a></li> <li><a href="https://youtu.be/nTvQAA2tZuv0">https://youtu.be/nTvQAA2tZuv0</a></li> <li><a href="https://youtu.be/Od5yT-l7ak4">https://youtu.be/Od5yT-l7ak4</a></li> <li><a href="https://youtu.be/XaId7WR0mGo">https://youtu.be/XaId7WR0mGo</a></li> <li><a href="https://youtu.be/6QUFuZpCgGw">https://youtu.be/6QUFuZpCgGw</a></li> <li><a href="https://youtu.be/A56UtkYYExg">https://youtu.be/A56UtkYYExg</a></li> <li><a href="https://youtu.be/BzkpfwR9bU0">https://youtu.be/BzkpfwR9bU0</a></li> <li><a href="https://youtu.be/6UqMdXWtB7I">https://youtu.be/6UqMdXWtB7I</a></li> <li><a href="https://youtu.be/46mzRjZcFnY">https://youtu.be/46mzRjZcFnY</a></li> <li><a href="https://youtu.be/RVTuAOdg4U0">https://youtu.be/RVTuAOdg4U0</a></li> <li><a href="https://youtu.be/sxDNwMWg-tw">https://youtu.be/sxDNwMWg-tw</a></li> <li><a href="https://youtu.be/xI7vvY12jPA">https://youtu.be/xI7vvY12jPA</a></li> <li><a href="https://youtu.be/OYJuwrsLu8s">https://youtu.be/OYJuwrsLu8s</a></li> <li><a href="https://youtu.be/O_TDVoV_kw6A">https://youtu.be/O_TDVoV_kw6A</a></li> <li><a href="https://youtu.be/BQijivYxgIM">https://youtu.be/BQijivYxgIM</a></li> </ul>	<a href="https://classroom.google.com/c/NDO5NtlwMDcxMDUy?cjc=o2pmfyh">https://classroom.google.com/c/NDO5NtlwMDcxMDUy?cjc=o2pmfyh</a>
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# K S R Institute for Engineering and Technology

## Department of Electrical and Electronics Engineering

### List of Faculty using ICT Tools

Academic Year 2021- 2022

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	<b>Dr.R.Jeyabharath</b>	III/V	EE8552- Power Electronics	-	NPTEL	Google Forms
		III/VI	EE8601- Solid State Drives	-	NPTEL	Google Forms
2	<b>Dr.P.Veena</b>	III/V	OCE551- Air Pollution and Control Engineering	Google classroom	NPTEL	Google Forms
		III/VI	EE8005- Special Electrical Machines	-	NPTEL	Google Forms
3.	<b>Dr.T.Srihari</b>	II/III	Electronics Laboratory	-	V- Labs	-
		III/V	EE8551-Microprocessors and Microcontrollers	-	NPTEL	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	V- Labs	-
4	<b>Dr.C.Santha kumar</b>	II/III	ME8792- Power Plant Engineering	Animation Videos	NPTEL	Google Forms
		IV/VII	EE8703- Renewable Energy Systems	Animation Videos	NPTEL	Google Forms
		IV/VII	Renewable Energy Systems Laboratory	Physical Lab session	YOU TUBE	
		II/IV	EE8402- Transmission and Distribution	Animation Videos	NPTEL	Google Forms
		I/II	Engineering Practices Laboratory	Physical Lab session	YOU TUBE	
		I/II	Basic Electrical and Electronics Engineering Laboratory	Physical Lab session	YOU TUBE	Google Forms
5	<b>Dr.A.Murugesan</b>	IV/VII	OB7751-Analytical Methods and Instrumentation	Google Classroom	NPTEL	Google Forms
		II/IV	EE8403- Measurements and	Google Classroom	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
			Instrumentation			
		III/VI	Microprocessors and Microcontrollers Laboratory	-	V- Labs	-
		IV/VIII	Project Work	-	Project	-
		I/II	Basic Electrical and Electronics Engineering Laboratory	-	V- Labs	-
6	Dr.S.Velmurugan	II/IV	Linear and Digital Integrated Circuits Laboratory	-	V- Labs	-
		IV/VIII	EE8015- Electric Energy Generation, Utilization and Conservation	-	NPTEL	-
7	Mr Y.Kalimuthu	II/III	EE8351- Digital Logic Circuits	-	NPTEL	-
		III/VI	EE8002- Design of Electrical Apparatus	Google classroom Google Meet	-	-
8	Mr M.A.Stephenraj	III/VI	EE8602- Protection and Switch gear	Simulation	NPTEL	-
		I/II	BE3254- Electrical and Instrumentation Engineering	Simulation	NPTEL	Google Forms
9	Ms R.Sacithraa	II/III	EE8391- Electromagnetic Theory	Google classroom Google meet	NPTEL	Model Exam
		III/V	Control and Instrumentation Laboratory	-	Youtube	-
		II/IV	Control Systems	Google meet	NPTEL	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	-	-
		I/II	Electric Circuits Laboratory	You tube video	V-labs	

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
10	Ms K.Meenatchi	IV/VII	EI8075- Fibre Optics and Laser Instruments	<ul style="list-style-type: none"> <li>• Google classroom</li> <li>• Google meet</li> <li>• Animated videos</li> </ul>	NPTEL	Google Forms
		III/VI	Embedded Systems	<ul style="list-style-type: none"> <li>• Google meet</li> <li>• Video Demonstration</li> </ul>	NPTEL	Google Forms
		IV/VIII	EE8018-Microcontroller Based System Design	<ul style="list-style-type: none"> <li>• Google meet</li> <li>• Video Demonstration</li> </ul>	NPTEL	Google Forms
		I/II	Engineering Practices Laboratory	Physical Lab session	YOUTUBE	
11	Mr T.Arvind	II/III	EE8301- Electrical Machines-1	Multimedia	NPTEL	Google Forms
		II/III	Electrical Machines Laboratory-1		V-labs	-
		IV/VIII	Project Work	-	YOUTUBE	-
		III/VI	Microprocessors and Microcontrollers Laboratory	-	V-labs	-
12	Mr C.Sivakumar	II/III	Electrical Machines Laboratory-1	-	V-labs	-
		III/V	EE8501 Power System Analysis	<ul style="list-style-type: none"> <li>• GoogleClassroom</li> <li>• Google Meet</li> </ul>	NPTEL	Google Forms
		IV/VII	EE8010- Power System Transients	<ul style="list-style-type: none"> <li>• Google Classroom</li> <li>• Google Meet</li> </ul>	NPTEL	Google Forms
		IV/VII	Power System Simulation Laboratory	Physical Lab session	-	-
		II/IV	Electrical Machines-II Laboratory	Physical Lab session	V-labs	-
		I/II	EE3251- Electric Circuit Analysis		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
		I/II	Electric Circuits Laboratory	Physical Lab session	V-labs	-
13	Ms K.M.Priyadarshini	III/V	Control and Instrumentation Laboratory		You tube	
14	Ms P.Divyabharathi	II/III	EC8353-Electron Devices and Circuits	Google classroom Google Meet	You tube NPTEL	Digipro Google Forms
		II/III	Electronics Laboratory	-	V-labs	-
		III/V	Control and Instrumentation Laboratory	-	V-labs	-
		IV/VII	EE8701- High Voltage Engineering	-	YOUTUBE	-
		II/IV	EE8451- Linear Integrated Circuits & Applications	-	V-labs	-
		II/IV	Electrical Machines-II Laboratory	Physical Lab session	V-labs	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	V-labs	-
		III/VI	Microprocessors and Microcontrollers Laboratory	-	V-labs	-
15	Ms S.Meena	II/IV	EE8401- Electrical Machines-II	Multimedia	YOUTUBE	-
		II/IV	Electrical Machines-II Laboratory	-	YOUTUBE	-
		III/VI	Power Electronics and Drives Laboratory	-	V-labs	-
16	Ms A.Jeevitha	IV/VII	EE8702- Power system operation and control	-	NPTEL	-
		IV/VII	Power System Simulation Laboratory	Physical lab	-	-
		IV/VII	Renewable Energy Systems Laboratory	Physical lab	YOUTUBE	-
		III/VI	Power Electronics and Drives Laboratory	-	V-labs	-

# K S R Institute for Engineering and Technology

## Department of Electrical and Electronics Engineering

Link to ICT Tools Used by Faculty

**Academic Year 2021- 2022**

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
1	Dr.R.Jeyabharath	III/V	EE8552- Power Electronics	-	NPTEL: <a href="https://nptel.ac.in/courses/108/102/108102145/">https://nptel.ac.in/courses/108/102/108102145/</a>	Google Forms <a href="https://docs.google.com/forms/d/1VLVOU-4co6Eww8imt3oSgwfKfUZQXsL93rA4_47UZKQ/edit?pli=1">https://docs.google.com/forms/d/1VLVOU-4co6Eww8imt3oSgwfKfUZQXsL93rA4_47UZKQ/edit?pli=1</a>
		III/VI	EE8601- Solid State Drives	-	NPTEL: <a href="https://nptel.ac.in/courses/108/104/108104140/">https://nptel.ac.in/courses/108/104/108104140/</a>	Google Forms <a href="https://docs.google.com/forms/d/1GAF5vOLiQJBjz6CHw4YMDYtaJnHFJ5Pz-4prQVSS36o/edit">https://docs.google.com/forms/d/1GAF5vOLiQJBjz6CHw4YMDYtaJnHFJ5Pz-4prQVSS36o/edit</a>
2	Dr.P.Veena	III/V	OCE551- Air Pollution and Control Engineering	<a href="https://classroom.google.com/u/3/c/Mzc4ODM2NzU2NTU0">https://classroom.google.com/u/3/c/Mzc4ODM2NzU2NTU0</a>	NPTEL: <a href="https://nptel.ac.in/courses/105/102/105102089/">https://nptel.ac.in/courses/105/102/105102089/</a>	Google Forms <a href="https://docs.google.com/forms/d/1-9Rsch76E5Xjg50Dz1YDxw2yfYy0UNFOCR6jL6BN9cM/edit?pli=1">https://docs.google.com/forms/d/1-9Rsch76E5Xjg50Dz1YDxw2yfYy0UNFOCR6jL6BN9cM/edit?pli=1</a>
		III/VI	EE8005- Special Electrical Machines	-	NPTEL- <a href="https://nptel.ac.in/c">https://nptel.ac.in/c</a>	Google Forms <a href="https://docs.google.com">https://docs.google.com</a>

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
3.	Dr.T.Srihari	II/III	Electronics Laboratory	--	V- Labs: <a href="http://vlabs.iitkgp.ac.in/be/#">http://vlabs.iitkgp.ac.in/be/#</a>	-
		III/V	EE8551-Microprocessors and Microcontrollers	-	NPTEL <a href="https://nptel.ac.in/courses/108105102">https://nptel.ac.in/courses/108105102</a>	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	VLAB <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html</a>	-
4	Dr.C.Santha kumar	II/III	ME8792- Power Plant Engineering	<a href="https://classroom.google.com/u/1/w/Mzg0MzQ2NDU1OTI4/t/all">https://classroom.google.com/u/1/w/Mzg0MzQ2NDU1OTI4/t/all</a>	<a href="https://www.youtube.com/watch?v=tYBg-zsli98&amp;list=PLLy_2iUCG87BT8H9uMufjrcPF5e6Qd2bz">https://www.youtube.com/watch?v=tYBg-zsli98&amp;list=PLLy_2iUCG87BT8H9uMufjrcPF5e6Qd2bz</a>	<a href="https://docs.google.com/forms/d/1ThO6c333E55c5CIE7vk5mV_Kd9yzS8R7kUMoXrZedMw/edit">https://docs.google.com/forms/d/1ThO6c333E55c5CIE7vk5mV_Kd9yzS8R7kUMoXrZedMw/edit</a>
		IV/VII	EE8703- Renewable Energy Systems	<a href="https://classroom.google.com/u/1/w/MTQzMzI1NzY0MjIz/t/all">https://classroom.google.com/u/1/w/MTQzMzI1NzY0MjIz/t/all</a>	<a href="https://www.youtube.com/watch?v=mh51mAuexK4&amp;list=PLwdnzlV3ogoxUifhvYB65ILJCZ74o_fAk">https://www.youtube.com/watch?v=mh51mAuexK4&amp;list=PLwdnzlV3ogoxUifhvYB65ILJCZ74o_fAk</a>	<a href="https://docs.google.com/forms/d/1GGkmkBuiq2CURF2PUi4FNpIm8XEEJyxJik3-9G10XzA/edit">https://docs.google.com/forms/d/1GGkmkBuiq2CURF2PUi4FNpIm8XEEJyxJik3-9G10XzA/edit</a>
		IV/VII	Renewable Energy Systems	Physical Lab session	<a href="https://www.youtube.com/">https://www.youtube.com/</a>	---

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
5	Dr.A.Murugesan	II/IV	Laboratory	-Hardware & Mat Lab <a href="https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5/t/all">https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5/t/all</a>	<a href="https://be.com/watch?v=nTxpl3MXj4s">be.com/watch?v=nTxpl3MXj4s</a>	
			EE8402- Transmission and Distribution	---	<a href="https://www.youtube.com/watch?v=_-Cg34oz-MQ">https://www.youtube.com/watch?v=_-Cg34oz-MQ</a>	<a href="https://docs.google.com/forms/d/1rh4LJcFWmWWiyM3LzgINqVG7oE60ewQHSjPAOhgIM/edit?pli=1">https://docs.google.com/forms/d/1rh4LJcFWmWWiyM3LzgINqVG7oE60ewQHSjPAOhgIM/edit?pli=1</a>
		I/II	Engineering Practices Laboratory	Physical lab session	<a href="https://www.youtube.com/watch?v=3KGSLrlQspo">https://www.youtube.com/watch?v=3KGSLrlQspo</a>	---
		I/II	Basic Electrical and Electronics Engineering Laboratory	Physical lab session	<a href="https://www.youtube.com/watch?v=C_su5ERrRn4">https://www.youtube.com/watch?v=C_su5ERrRn4</a>	---
5	Dr.A.Murugesan	IV/VII	OB7751-Analytical Methods and Instrumentation	Google Class Room: <a href="https://classroom.google.com/c/Mzc3ODY0MzU0NDIx">https://classroom.google.com/c/Mzc3ODY0MzU0NDIx</a>	<a href="https://onlinecourses.swayam2.ac.in/cec20_bt22/preview">https://onlinecourses.swayam2.ac.in/cec20_bt22/preview</a>	<a href="https://docs.google.com/forms/d/1641wpKcJO7PRDPZJ61bbVcjT1PcANUdjDCvl93i5b2s/edit">https://docs.google.com/forms/d/1641wpKcJO7PRDPZJ61bbVcjT1PcANUdjDCvl93i5b2s/edit</a>
		II/IV	EE8403- Measurements and Instrumentation	Google Class Room: <a href="https://classroom.google.com/c/NDk1MzMyNTgxODIy">https://classroom.google.com/c/NDk1MzMyNTgxODIy</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/108/105/108105153/">https://archive.nptel.ac.in/courses/108/105/108105153/</a>	<a href="https://docs.google.com/forms/d/1sUEQn5PsOEEpn13sUM3ltxMBQvmL4iK1HaltQRfnacs/edit">https://docs.google.com/forms/d/1sUEQn5PsOEEpn13sUM3ltxMBQvmL4iK1HaltQRfnacs/edit</a>

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
6	Dr.S.Velmurugan	III/VI	Microprocessors and Microcontrollers Laboratory	-	Virtual Lab <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php">http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php</a>	-
		IV/VIII	Project Work	-	<a href="https://create.arduino.cc/projecthub">https://create.arduino.cc/projecthub</a>	-
		I/II	Basic Electrical and Electronics Engineering Laboratory	-	<a href="http://vlabs.iitkgp.ac.in/be">http://vlabs.iitkgp.ac.in/be</a>	-
7	Mr Y.Kalimuthu	II/IV	Linear and Digital Integrated Circuits Laboratory	-	Vlab <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html</a>	-
		IV/VIII	EE8015- Electric Energy Generation, Utilization and Conservation	-	<a href="https://nptel.ac.in/courses/112105221">https://nptel.ac.in/courses/112105221</a>	-
8	Mr. S. Senthil Kumar	II/III	EE8351- Digital Logic Circuits	-	NPTEL: <a href="https://onlinecourses.nptel.ac.in/noc21_ee75/announcements">https://onlinecourses.nptel.ac.in/noc21_ee75/announcements</a>	-
		III/VI	EE8002- Design of Electrical Apparatus	Google Class Room: <a href="https://classroom.google.com/c/Mjg3NDI4MDIyNTQz?cjc=qx3p3nm">https://classroom.google.com/c/Mjg3NDI4MDIyNTQz?cjc=qx3p3nm</a> Google Meet:	-	-

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
8	Mr M.A.Stephenraj	III/VI	EE8602- Protection and Switch gear	<ul style="list-style-type: none"> <li>Simulation  <a href="http://puriscientific.com/POWER%20SYSTEM%20&amp;%20SWITCHGEAR%20PROTECTION%20LAB.html">http://puriscientific.com/POWER%20SYSTEM%20&amp;%20SWITCHGEAR%20PROTECTION%20LAB.html</a> </li> </ul>	NPTEL: <a href="https://nptel.ac.in/courses/108101039">https://nptel.ac.in/courses/108101039</a>	-
9	Ms R.Sacithraa	II/III	BE3254- Electrical and Instrumentation Engineering	<ul style="list-style-type: none"> <li>Simulation  <a href="https://vlab.amrita.edu/?sub=1&amp;brach=192&amp;sim=859&amp;cnt=2">https://vlab.amrita.edu/?sub=1&amp;brach=192&amp;sim=859&amp;cnt=2</a> </li> </ul>	NPTEL: <a href="https://archive.nptel.ac.in/courses/108/105/108105153/">https://archive.nptel.ac.in/courses/108/105/108105153/</a>	Google Forms <a href="https://docs.google.com/forms/d/1ouhsumzB4JW2UGryM8znHU6xh_cpgRLpSiu5Bt9zr4Y/edit">https://docs.google.com/forms/d/1ouhsumzB4JW2UGryM8znHU6xh_cpgRLpSiu5Bt9zr4Y/edit</a>
		III/V	EE8391- Electromagnetic Theory	Google classroom <a href="https://classroom.google.com/u/1/c/MTI3Mjk0OTYxMjc">https://classroom.google.com/u/1/c/MTI3Mjk0OTYxMjc</a>  Google meet <a href="https://meet.google.com/ytw-uyqu-eyr?pli=1&amp;authuser=0">https://meet.google.com/ytw-uyqu-eyr?pli=1&amp;authuser=0</a>	NPTEL <a href="https://nptel.ac.in/courses/108/104/108104087/">https://nptel.ac.in/courses/108/104/108104087/</a>	Model Exam <a href="https://docs.google.com/forms/d/e/1FAIpQLScdbV1xrBrr-8eqH8oCOQCPYZRb4tS_vAocJ0yXLJUNLVbNzA/closedform">https://docs.google.com/forms/d/e/1FAIpQLScdbV1xrBrr-8eqH8oCOQCPYZRb4tS_vAocJ0yXLJUNLVbNzA/closedform</a>

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
10	Ms K.Meenatchi	II/IV	Control Systems	Google meet <a href="https://meet.google.com/ytw-uyqu-eyr?pli=1&amp;authuser=0">https://meet.google.com/ytw-uyqu-eyr?pli=1&amp;authuser=0</a>	NPTEL <a href="https://nptel.ac.in/courses/108/103/108103007/">https://nptel.ac.in/courses/108/103/108103007/</a>	-
		II/IV	Linear and Digital Integrated Circuits Laboratory	-	Vlab <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electro_nerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electro_nerds/index.html</a>	-
		I/II	Electric Circuits Laboratory	Youtube link <a href="https://youtu.be/6qyTn7dS1ig">https://youtu.be/6qyTn7dS1ig</a> <a href="https://youtu.be/XCKI3oA1pMk">https://youtu.be/XCKI3oA1pMk</a>	V- Labs: <a href="https://vlab.amrita.edu/?sub=1&amp;brch=75">https://vlab.amrita.edu/?sub=1&amp;brch=75</a>	-
10	Ms K.Meenatchi	IV/VII	EI8075- Fibre Optics and Laser Instruments	<a href="https://classroom.google.com/c/Mzc3ODY3NjY0MTIz">https://classroom.google.com/c/Mzc3ODY3NjY0MTIz</a> <a href="https://www.youtube.com/watch?v=2Oswmij538Q">https://www.youtube.com/watch?v=2Oswmij538Q</a>	<a href="http://www.digimat.in/nptel/courses/video/115107095/L01.html">www.digimat.in/nptel/courses/video/115107095/L01.html</a>	<a href="https://docs.google.com/forms/d/1jJrA8nP-3lQ4m7NLMPg4FzonrkdfgUHtd6_UHtYLnfI/edit?pli=1">https://docs.google.com/forms/d/1jJrA8nP-3lQ4m7NLMPg4FzonrkdfgUHtd6_UHtYLnfI/edit?pli=1</a>
		III/VI	Embedded Systems	<a href="https://www.youtube.com/watch?v=Pa0QWnZvhdg">https://www.youtube.com/watch?v=Pa0QWnZvhdg</a>	<a href="http://www.digimat.in/nptel/courses/video/106105193/L01.html">www.digimat.in/nptel/courses/video/106105193/L01.html</a>	<a href="https://docs.google.com/forms/d/1snFMMVqebEqV5QerfELolx9Tn2WiYNmS1ulwPokPhFU/edit">https://docs.google.com/forms/d/1snFMMVqebEqV5QerfELolx9Tn2WiYNmS1ulwPokPhFU/edit</a>
		IV/VIII	EE8018-Microcontroller Based System Design	<a href="https://www.youtube.com/watch?v=Vt">https://www.youtube.com/watch?v=Vt</a>	<a href="http://www.youtube.com/watch?v=VEAYB">www.youtube.com/watch?v=VEAYB</a>	<a href="https://docs.google.com/forms/d/1SNl">https://docs.google.com/forms/d/1SNl</a>

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
			waY19RZZw	1A9SiA	ljZo91genPs-KgG78yYZqIepgiUALm_CzJ4WkUQ0/edit?pli=1	---
11	Mr T.Ar vind	I/II	Engineering Practices Laboratory	Physical lab session	<a href="https://www.youtube.com/watch?v=3KGSLrlQspo">https://www.youtube.com/watch?v=3KGSLrlQspo</a>	---
		II/III	EE8301- Electrical Machines-1	Multimedia <a href="https://www.udemy.com/course/electric-machines-complete-guide-on-dc-machines/">https://www.udemy.com/course/electric-machines-complete-guide-on-dc-machines/</a>	Youtube <a href="https://www.youtube.com/watch?v=LAtPHANEfQo">https://www.youtube.com/watch?v=LAtPHANEfQo</a> Nptel <a href="https://nptel.ac.in/courses/108105155">https://nptel.ac.in/courses/108105155</a>	-
		II/III	Electrical Machines Laboratory-1	-	Vlabs <a href="https://ems-iitr.vlabs.ac.in/exp/load-characteristics-dc-shunt/">https://ems-iitr.vlabs.ac.in/exp/load-characteristics-dc-shunt/</a>	-
		IV/VIII	Project Work	-	<a href="https://create.arduino.cc/projecthub">https://create.arduino.cc/projecthub</a>	-
12	Mr C.Sivakumar	II/III	Electrical Machines Laboratory-1	-	Virtual Lab <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php">http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php</a>	-

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
		III/V	EE8501 Power System Analysis	Google Classroom <a href="https://classroom.google.com/u/1/c/Mzg4NTA0MDk5Mjk1">https://classroom.google.com/u/1/c/Mzg4NTA0MDk5Mjk1</a>  Google Meet <a href="meet.google.com/ytw-uyqu-eyr">meet.google.com/ytw-uyqu-eyr</a>	NPTEL <a href="https://nptel.ac.in/courses/117105140">https://nptel.ac.in/courses/117105140</a>	Google forms <a href="https://forms.gle/U7rEEoUez59N4zTA">https://forms.gle/U7rEEoUez59N4zTA</a>
		IV/VII	EE8010- Power System Transients	Google Classroom <a href="https://classroom.google.com/u/1/c/NDA1NTk4OTk1ODY0">https://classroom.google.com/u/1/c/NDA1NTk4OTk1ODY0</a>  Google Meet <a href="https://meet.google.com/mhi-xcut-nwa">https://meet.google.com/mhi-xcut-nwa</a>	NPTEL <a href="https://nptel.ac.in/courses/108/105/108105104/">https://nptel.ac.in/courses/108/105/108105104/</a> NPTEL <a href="https://nptel.ac.in/content/storage2/courses/122104013/note14.html">https://nptel.ac.in/content/storage2/courses/122104013/note14.html</a>	Google forms <a href="https://forms.gle/jzgfFP2BYzoET6A7">https://forms.gle/jzgfFP2BYzoET6A7</a>
		IV/VII	Power System Simulation Laboratory	Physical Lab	-	-
		II/IV	Electrical Machines-II Laboratory	Physical Lab session	V LAB <a href="http://em-coep.vlabs.ac.in/">http://em-coep.vlabs.ac.in/</a>	-
		I/II	EE3251- Electric Circuit Analysis	-	NPTEL <a href="https://nptel.ac.in/courses/108105159">https://nptel.ac.in/courses/108105159</a>	-
		I/II	Electric Circuits Laboratory	Youtube link	V- Labs:	-

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
				<a href="https://youtu.be/6qyTn7dS1ig">https://youtu.be/6qyTn7dS1ig</a> <a href="https://youtu.be/XCKI3oA1pMk">https://youtu.be/XCKI3oA1pMk</a>	<a href="https://vlab.amrita.edu/?sub=1&amp;brch=75">https://vlab.amrita.edu/?sub=1&amp;brch=75</a>	
13	Ms K.M.Priyadarshini	III/V	Control and Instrumentation Laboratory	-	<b>You tube</b> <a href="https://youtu.be/NS0NX_-ZM6k">https://youtu.be/NS0NX_-ZM6k</a>	-
14	Ms P.Divyabharathi	II/III	EC8353-Electron Devices and Circuits	Google Class Room: <a href="https://classroom.google.com/c/MTI2NDMwMzMxOTY3?cj=c=gupztmu">https://classroom.google.com/c/MTI2NDMwMzMxOTY3?cj=c=gupztmu</a> Google Meet: <a href="https://meet.google.com/nxu-enkz-qgs">https://meet.google.com/nxu-enkz-qgs</a>	NPTEL: <a href="https://onlinecourses.nptel.ac.in/noc21_ee19/unit?unit=16&amp;lesson=17">https://onlinecourses.nptel.ac.in/noc21_ee19/unit?unit=16&amp;lesson=17</a> You Tube: <a href="https://www.youtube.com/watch?v=yOmPCjPlaEg&amp;list=PL2UHk0UhoAEN3m4J0r_5sx3QwSiYnxASW&amp;index=11&amp;t=435s">https://www.youtube.com/watch?v=yOmPCjPlaEg&amp;list=PL2UHk0UhoAEN3m4J0r_5sx3QwSiYnxASW&amp;index=11&amp;t=435s</a>	Google Forms: <a href="https://docs.google.com/forms/d/e/1FAIpQLSfVNRS8A_8fJ3uikYpJLkhFUrDVdVZd4UPudJHF2CwXGehQOw/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSfVNRS8A_8fJ3uikYpJLkhFUrDVdVZd4UPudJHF2CwXGehQOw/viewform?usp=sf_link</a>  Digipro: <a href="https://iet.ksrctdigi pro.in/exam/exame ditquizquestionslis t.aspx">https://iet.ksrctdigi pro.in/exam/exame ditquizquestionslis t.aspx</a>
		II/III	Electronics Laboratory	-	V- Labs: <a href="http://vlabs.iitkgp.ac.in/be/#">http://vlabs.iitkgp.ac.in/be/#</a>	-
		III/V	Control and Instrumentation Laboratory	-	<b>You tube</b> <a href="https://youtu.be/NS0NX_-ZM6k">https://youtu.be/NS0NX_-ZM6k</a>	-
		IV/VII	EE8701- High Voltage Engineering	-	Youtube	-

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
15	Ms S.Meena	II/IV	EE8451- Linear Integrated Circuits & Applications	-	<a href="https://www.youtube.com/watch?v=SAb-E9_lTHc">https://www.youtube.com/watch?v=SAb-E9_lTHc</a> <a href="https://www.youtube.com/watch?v=CEBeSh_mTJg">https://www.youtube.com/watch?v=CEBeSh_mTJg</a>	-
			EE8401- Electrical Machines-II Laboratory	Physical Lab session	V LAB <a href="http://em-coep.vlabs.ac.in/">http://em-coep.vlabs.ac.in/</a>	-
			Linear and Digital Integrated Circuits Laboratory	-	Vlab <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electro_nerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electro_nerds/index.html</a>	-
		III/VI	Microprocessors and Microcontrollers Laboratory	-	Virtual Lab <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php">http://vlabs.iitb.ac.in/vlabs-dev/labs_local/microprocessor/labs/explist.php</a>	-
15	Ms S.Meena	II/IV	EE8401- Electrical Machines-II	Multimedia <a href="https://www.electrical">https://www.electrical</a>	Youtube <a href="https://www.youtube">https://www.youtube</a>	-

S. No	Name of the course handling faculty	Year / Semester	Name of the course with code	ICT Tools with links Used		
				Teaching Tool	Self Learning Tool	Assessment Tool
16	Ms A.Jeevitha			easy.com/p/electrical-machines.html	.com/watch?v=dZyO5gcWP-o https://www.youtube.com/watch?v=exfU nnxnGEw	
			II/IV Electrical Machines-II Laboratory	-	vLabs https://ems-iitr.vlabs.ac.in/exp/speed-control-slip-ring/	-
			III/VI Power Electronics and Drives Laboratory	-	<a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/mit_bootcamp/power_electronics/labs/index.php">http://vlabs.iitb.ac.in/vlabs-dev/labs/mit_bootcamp/power_electronics/labs/index.php</a>	-
		IV/VII	EE8702- Power system operation and control	-	Nptel <a href="https://nptel.ac.in/courses/108104052">https://nptel.ac.in/courses/108104052</a>	-
		IV/VII	Power System Simulation Laboratory	Physical Lab	-	-
		IV/VII	Renewable Energy Systems Laboratory	<a href="https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5/t/all">https://classroom.google.com/u/1/w/Mzg0MzQ3NTI0NDk5/t/all</a>	<a href="https://www.youtube.com/watch?v=nTxpl3MXj4s">https://www.youtube.com/watch?v=nTxpl3MXj4s</a>	-
		III/VI	Power Electronics and Drives Laboratory	-	<a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/mit_bootcamp/power_electronics/labs/index.php">http://vlabs.iitb.ac.in/vlabs-dev/labs/mit_bootcamp/power_electronics/labs/index.php</a>	-

# K S R Institute for Engineering and Technology

## Department of Computer Science and Engineering

### List of Faculty using ICT Tools

Academic Year 2021- 2022

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/II	BD4201 Information Storage Management	Video Lecturing	E-videos	Online Quiz
2.	Dr.B.Kalaavathi	I/I	GE8151 Problem Solving and Python Programming	Simulation	<a href="#">Certification Course</a>	Online Quiz
		III/VI	CS8601 Mobile Computing	Animation	E-Material	Online Quiz
3.	Dr.M.Vimaladevi	III/V	CS8501 Theory of Computation	Video Lecturing	NPTEL	Online Quiz
		III/VI	CS8602 Compiler Design	Google Classroom	E-Material	Online Quiz
4.	Dr.K.Sumathi	II/III	CS8392 Object Oriented Programming	Google Classroom	E-Material	Google Forms
		II/IV	CS8493 Operating Systems	Google Classroom	NPTEL	Online Quiz
5.	Mr.V.Prakasham	III/V	OMD552 Hospital Waste Management	Google classroom	E-videos	Google Forms
		III/VI	IT8076 Software Testing	Google Classroom	E-videos	Online Quiz
6.	Mrs.R.Deebika	II/III	CS8391 Data Structures	Google Classroom edmodo	E-Material	Google Forms
		II/IV	EC8393 Fundamentals of Data Structures	Google Classroom edmodo	E-Material	Google Forms
7.	Mr.V.Gopinath	III/V	CS8592 Object Oriented Analysis and Design	Google Classroom	NPTEL	Google Forms
		IV/VII	CS8078 – Green Computing	Google Classroom	E-Videos	Online Quiz
8.	Mr.K.Vinoth	III/VI	CS8691 Artificial Intelligence	Google Class room	E-videos	Online Quiz
9.	Mrs.S.Vimala	II/III	CS8392 Object Oriented Programming	Google Classroom	E-Material	Google Forms

10.	Mr.C.Mahavishnu	IV/VII	MG8591 Principles of Management	Google Classroom	E-Books	Online Quiz
		II/IV	CS8491 Computer Architecture	Video Lecturing	E-Videos	Online quiz
11.	Mr.M.Boobalan	IV/VII	CS8079 Human Computer Interaction	Animation	E-Videos	Online Quiz
		II/IV	CS8494 Software Engineering	Google Classroom	E-Videos	Online Quiz
12.	Mrs.A.Suhana	II/IV	CS8492 Database Management Systems	Google Classroom	NPTEL	Online Quiz
		III/VI	CS8603 Distributed Systems	Google Classroom	NPTEL	Online Quiz
13.	Mr. P.Anispremkoilraj	III/VI	CS8651 Internet Programming	Google Classroom	E-Material	Google Forms
14.	Mrs.P.Nithya	II/IV	CS8451 Design and Analysis of Algorithms	Google Classroom	E-Material	Online Quiz

**K S R Institute for Engineering and Technology**  
**Department of Computer Science and Engineering**  
**LINK TO ICT TOOLS USED BY FACULTY**  
**Academic Year 2021- 2022**

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/II	BD4201 Information Storage Management	Video Lecturing <a href="https://www.youtube.com/watch?v=A6rfvcF3zi4">https://www.youtube.com/watch?v=A6rfvcF3zi4</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/106/108/106108058/">https://archive.nptel.ac.in/courses/106/108/106108058/</a>	Assessment link – <a href="https://www.sanfoundry.com/storage-mgmt-questions-answers/">https://www.sanfoundry.com/storage-mgmt-questions-answers/</a>
2	Dr.B.Kalaavathi	I/I	GE8151 Problem Solving and Python Programming	Simulation- <a href="https://www.w3schools.com/python/">https://www.w3schools.com/python/</a>	<a href="#">Certification Course</a>	Assessment link - <a href="https://www.enggtree.com/ge8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/">https://www.enggtree.com/ge8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/</a>
		III/VI	CS8601 Mobile Computing	Animation- <a href="https://www.youtube.com/watch?v=cBzagZcLAyQ">https://www.youtube.com/watch?v=cBzagZcLAyQ</a>	E-Material - <a href="https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm">https://www.tutorialspoint.com/mobile_computing/mobile_computing_overview.htm</a>	Assessment link - <a href="https://www.javatpoint.com/mobile-computing-mcq">https://www.javatpoint.com/mobile-computing-mcq</a>
3	Dr.M.Vimaladevi	III/V	CS8501 Theory of Computation	Video Lecturing- <a href="https://www.youtube.com/playlist?list=PLEbnTDJUr_IdM_FmDFBJBz0zCsOFxfK">https://www.youtube.com/playlist?list=PLEbnTDJUr_IdM_FmDFBJBz0zCsOFxfK</a>	NPTEL- <a href="https://nptel.ac.in/courses/106/104/106104028/">https://nptel.ac.in/courses/106/104/106104028/</a>	Assessment link - <a href="https://docs.google.com/forms/d/1VFAp5GrL-0DaUXmVZ2_8qbzBbCLzRKMW271ifXwG63fQ/edit?usp=drivesdk">https://docs.google.com/forms/d/1VFAp5GrL-0DaUXmVZ2_8qbzBbCLzRKMW271ifXwG63fQ/edit?usp=drivesdk</a>
		III/VI	CS8602 Compiler Design	Google classroom link <a href="https://drive.google.com/drive/folders/0B5VeDvvIN2pDfnZqUj0Ymw3U3diWXYwSFFhUnctOVNqWkliUF9fbGxXeHZ4Qzg1ZGIYcGM?resourcekey=0-bJvU_0fXf91ZPrVmIkXXw">https://drive.google.com/drive/folders/0B5VeDvvIN2pDfnZqUj0Ymw3U3diWXYwSFFhUnctOVNqWkliUF9fbGxXeHZ4Qzg1ZGIYcGM?resourcekey=0-bJvU_0fXf91ZPrVmIkXXw</a>	E-Material <a href="https://docs.google.com/presentation/d/1sbr19NKAUpkIYZemuFpDp9bFwMH4mrwi/edit?usp=drivesdk&amp;ouid=108629756270049226785&amp;rtpof=true&amp;sd=true">https://docs.google.com/presentation/d/1sbr19NKAUpkIYZemuFpDp9bFwMH4mrwi/edit?usp=drivesdk&amp;ouid=108629756270049226785&amp;rtpof=true&amp;sd=true</a>	Assessment link - <a href="https://docs.google.com/forms/d/1krhB9Qcs7HTaIvKzw-kQjvgzMA9oByqJz8swC-5aZE/edit?usp=drivesdk">https://docs.google.com/forms/d/1krhB9Qcs7HTaIvKzw-kQjvgzMA9oByqJz8swC-5aZE/edit?usp=drivesdk</a>

4	Dr.K.Sumathi	II/III	CS8392 Object Oriented Programming	Google Classroom- <a href="https://classroom.google.com/c/MTQxMjQ4NDIyMTI0?cjc=smvpsu">https://classroom.google.com/c/MTQxMjQ4NDIyMTI0?cjc=smvpsu</a>	E-Material- <a href="http://www.javatpoint.com/servlet-tutorial">www.javatpoint.com/servlet-tutorial</a>	Google Forms- <a href="https://forms.gle/qmB457UqrA1VKB9L7">https://forms.gle/qmB457UqrA1VKB9L7</a>
		II/IV	CS8493 Operating Systems	Google Classroom- <a href="https://classroom.google.com/c/Mig0OTc3MTQ3NzM2?cjc=4sa5fy5">https://classroom.google.com/c/Mig0OTc3MTQ3NzM2?cjc=4sa5fy5</a>	NPTEL- <a href="https://nptel.ac.in/courses/106/106/106106144/">https://nptel.ac.in/courses/106/106/106106144/</a>	Online Quiz- <a href="https://quizizz.com/admin/quiz/5a98086d787d60019ebfaa9">https://quizizz.com/admin/quiz/5a98086d787d60019ebfaa9</a>
5	Mr.V.Prakasham	III/V	OMD552 Hospital Waste Management	Google classroom link <a href="https://classroom.google.com/u/0/c/MzgzOTkwMDQ5NTIy">https://classroom.google.com/u/0/c/MzgzOTkwMDQ5NTIy</a>	E-Videos <a href="https://www.youtube.com/watch?v=iXPhpiYZUyw">https://www.youtube.com/watch?v=iXPhpiYZUyw</a>	Google Forms- <a href="https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14ll6c-B5ODCVG3SyDuMtRNXfe8Dg/edit">https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14ll6c-B5ODCVG3SyDuMtRNXfe8Dg/edit</a>
		III/VI	IT8076 Software Testing	Google classroom link <a href="https://classroom.google.com/c/Mzc5NTIzNzU4OTQw">https://classroom.google.com/c/Mzc5NTIzNzU4OTQw</a>	E-Videos <a href="https://www.youtube.com/watch?v=mWrz7iGVQk">https://www.youtube.com/watch?v=mWrz7iGVQk</a>	Assessment Test link – <a href="https://docs.google.com/forms/d/1vnqGZZ0cRqLyLaLkj918m9JHgyvvQIIx2ybPNZeXKwU/edit">https://docs.google.com/forms/d/1vnqGZZ0cRqLyLaLkj918m9JHgyvvQIIx2ybPNZeXKwU/edit</a>
6	Mrs.R.Deebika	II/III	CS8391 Data Structures	Google classroom link <a href="https://classroom.google.com/c/Mzc5MDk0MjMyNDU1?cjc=ovxbqfx">https://classroom.google.com/c/Mzc5MDk0MjMyNDU1?cjc=ovxbqfx</a>	E-Material- <a href="https://www.geeksforgeeks.org/data-structures/#:~:text=A%20data%20structure%20is%20a,using%20the%20array%20data%20structure.">https://www.geeksforgeeks.org/data-structures/#:~:text=A%20data%20structure%20is%20a,using%20the%20array%20data%20structure.</a>	Google Forms- <a href="https://forms.gle/OzEwoNrn9W33zC417">https://forms.gle/OzEwoNrn9W33zC417</a>
		II/IV	EC8393 Fundamentals of Data Structures	Google classroom link <a href="https://classroom.google.com/w/Mzc5MDk0MjMyNDU1/tc/NDAyODg2ODg3Njg1">https://classroom.google.com/w/Mzc5MDk0MjMyNDU1/tc/NDAyODg2ODg3Njg1</a>	E-Videos <a href="https://www.youtube.com/watch?v=gmbePeHkAZs">https://www.youtube.com/watch?v=gmbePeHkAZs</a>	Assessment Test link - <a href="https://cse-r17.blogspot.com/2020/11/ec8393-fundamentals-of-data-structures.html">https://cse-r17.blogspot.com/2020/11/ec8393-fundamentals-of-data-structures.html</a>
7	Mr.V.Gopinath	IV/VII	CS8078 Green Computing	Google classroom link <a href="https://classroom.google.com/u/0/c/NTcxMTA2NjQ2Nzkx">https://classroom.google.com/u/0/c/NTcxMTA2NjQ2Nzkx</a>	E-videos <a href="https://www.youtube.com/watch?v=zz_8F3cenBk">https://www.youtube.com/watch?v=zz_8F3cenBk</a>	Assessment Test link <a href="https://docs.google.com/forms/d/1nk9pCnFWyEULeDB-dLT8DIqVUpvCeZpyn4vtKEGJTNA/edit">https://docs.google.com/forms/d/1nk9pCnFWyEULeDB-dLT8DIqVUpvCeZpyn4vtKEGJTNA/edit</a>

		III/V	CS8592 Object Oriented Analysis and Design	Google classroom link <a href="https://classroom.google.com/c/Mzc5NTIzNzU4OTQw">https://classroom.google.com/c/Mzc5NTIzNzU4OTQw</a>	NPTEL- <a href="https://nptel.ac.in/courses/106/105/106105153/">https://nptel.ac.in/courses/106/105/106105153/</a>	Assessment Test link - <a href="https://www.geeksforgeeks.org/50-data-structures-mcqs-with-answers/">https://www.geeksforgeeks.org/50-data-structures-mcqs-with-answers/</a>
8	Mr.K.Vinoth	III/VI	CS8691 Artificial Intelligence	Google classroom link – <a href="https://classroom.google.com/c/NTE0MzYzMzY2ODQy?cjc=xi4vhzk">https://classroom.google.com/c/NTE0MzYzMzY2ODQy?cjc=xi4vhzk</a>	E-Videos <a href="https://www.youtube.com/watch?v=qKBLD7wallQ">https://www.youtube.com/watch?v=qKBLD7wallQ</a>	Assignment Link : <a href="https://www.academia.edu/46938650/CS8691_Artificial_Intelligence_MCQ_Questions_and_Answers">https://www.academia.edu/46938650/CS8691_Artificial_Intelligence_MCQ_Questions_and_Answers</a>
9	Mrs.S.Vimala	II/III	CS8392 Object Oriented Programming	Google Classroom- <a href="https://classroom.google.com/c/MTQxMjQ4NDIyMTI0?cjc=smvpsu">https://classroom.google.com/c/MTQxMjQ4NDIyMTI0?cjc=smvpsu</a>	E-Material- <a href="http://www.javatpoint.com/servlet-tutorial">www.javatpoint.com/servlet-tutorial</a>	Google Forms- <a href="https://forms.gle/qmB457UqrA1VKB9L7">https://forms.gle/qmB457UqrA1VKB9L7</a>
10	Mr.C.Mahavishnu	IV/VII	MG8591 Principles of Management	Google classroom link – <a href="https://classroom.google.com/c/NTY5Njk4OTUxNTQ2?cjc=pnjppqu">https://classroom.google.com/c/NTY5Njk4OTUxNTQ2?cjc=pnjppqu</a>	E-Books- <a href="https://d3bx9euw4e147.cloudfront.net/oscms-prodcms/media/documents/PrinciplesofManagement-OP.pdf">https://d3bx9euw4e147.cloudfront.net/oscms-prodcms/media/documents/PrinciplesofManagement-OP.pdf</a>	Online Quiz- <a href="https://quizizz.com/admin/quiz/5ebe2841b6c69b001cf09ea">https://quizizz.com/admin/quiz/5ebe2841b6c69b001cf09ea</a>
		II/IV	CS8491 Computer Architecture	Video Lecturing - <a href="https://www.youtube.com/watch?v=PlavjNH_RRU&amp;list=PLylNWPMX1lPImEeeMdbEFQo20eHAJL8hx">https://www.youtube.com/watch?v=PlavjNH_RRU&amp;list=PLylNWPMX1lPImEeeMdbEFQo20eHAJL8hx</a>	E-Videos- <a href="https://www.youtube.com/watch?v=DDmJtHFCNos&amp;list=PLJvIzs_rP6R6PWEd9vX9JG5kOPGex5dyi">https://www.youtube.com/watch?v=DDmJtHFCNos&amp;list=PLJvIzs_rP6R6PWEd9vX9JG5kOPGex5dyi</a>	Online quiz: <a href="https://t4tutorials.com/computer-architecture-mcqs-from-latest-books-edition/">https://t4tutorials.com/computer-architecture-mcqs-from-latest-books-edition/</a>
11	Mr.M.Boobalan	IV/VII	CS8079 Human Computer Interaction	Google classroom link - <a href="https://classroom.google.com/c/Mzg0MzAzNDM4NDM0">https://classroom.google.com/c/Mzg0MzAzNDM4NDM0</a>	E-Videos - <a href="https://www.youtube.com/watch?v=uB9LaBIAcRs&amp;list=PLQ-nEJNYIEV1CfTcLCx_S7D2of3QAsvTT">https://www.youtube.com/watch?v=uB9LaBIAcRs&amp;list=PLQ-nEJNYIEV1CfTcLCx_S7D2of3QAsvTT</a>	Assessment link - <a href="https://www.proprofs.com/quiz-school/story.php?title=quiz-on-hci">https://www.proprofs.com/quiz-school/story.php?title=quiz-on-hci</a>
		II/IV	CS8494 Software Engineering	Google classroom link - <a href="https://classroom.google.com/c/NDg0NTQ5MzkxNzk4">https://classroom.google.com/c/NDg0NTQ5MzkxNzk4</a>	E-Videos- <a href="https://www.youtube.com/watch?v=4b1D1QFEel0&amp;list=PLWPirh4EWFpG2b1L3CL-OAPYcM25jLjXH">https://www.youtube.com/watch?v=4b1D1QFEel0&amp;list=PLWPirh4EWFpG2b1L3CL-OAPYcM25jLjXH</a>	Assessment Test link - <a href="https://www.testdome.com/tests/software-engineering-online-test/124">https://www.testdome.com/tests/software-engineering-online-test/124</a>

12	Mrs.A.Suhana	II/IV	CS8492 Database Management Systems	Google Classroom <a href="https://classroom.google.com/c/MzgzODAwNjcyODMx?cjc=5rpcup4">https://classroom.google.com/c/MzgzODAwNjcyODMx?cjc=5rpcup4</a>	NPTEL- <a href="https://nptel.ac.in/courses/106/105/106105153/">https://nptel.ac.in/courses/106/105/106105153/</a>	Assessment link <a href="https://docs.google.com/forms/d/e/1FAIpQLSfyWmTKEcLn-WbVI7PMHb0g_jRYfoZrTSXB3D0TRp2JRRrmpQ/viewform">https://docs.google.com/forms/d/e/1FAIpQLSfyWmTKEcLn-WbVI7PMHb0g_jRYfoZrTSXB3D0TRp2JRRrmpQ/viewform</a>
13	Mr. P.Anispremkoilraj	III/VI	CS8603 Distributed Systems	Google Classroom <a href="https://classroom.google.com/c/MzgzODAwNjcyODMx?cjc=5rpcup4">https://classroom.google.com/c/MzgzODAwNjcyODMx?cjc=5rpcup4</a>	NPTEL- <a href="https://nptel.ac.in/courses/106/105/106105175/">https://nptel.ac.in/courses/106/105/106105175/</a>	Assessment link <a href="https://docs.google.com/forms/d/e/1FAIpQLSeG_QRLcYAXbVyc51nptKnq7AOy_NsoiNXYvrHWfl1WqI2DOw/viewform">https://docs.google.com/forms/d/e/1FAIpQLSeG_QRLcYAXbVyc51nptKnq7AOy_NsoiNXYvrHWfl1WqI2DOw/viewform</a>
14	Mrs.P.Nithya	II/IV	CS8451 Design and Analysis of Algorithms	Google classroom link <a href="https://classroom.google.com/c/NDg0MTQzMDE3NTQx?cjc=we4d73f">https://classroom.google.com/c/NDg0MTQzMDE3NTQx?cjc=we4d73f</a>	Nptel course link <a href="https://nptel.ac.in/courses/106105084">https://nptel.ac.in/courses/106105084</a> YouTube link <a href="https://www.youtube.com/watch?v=6_R-tcsnMdI">https://www.youtube.com/watch?v=6_R-tcsnMdI</a>	Google form <a href="https://docs.google.com/forms/d/e/1FAIpQLSfyWmTKEcLn-WbVI7PMHb0g_jRYfoZrTSXB3D0TRp2JRRrmpQ/viewform">https://docs.google.com/forms/d/e/1FAIpQLSfyWmTKEcLn-WbVI7PMHb0g_jRYfoZrTSXB3D0TRp2JRRrmpQ/viewform</a>
				Classroom Link : <a href="https://classroom.google.com/c/NDg1NzYzNzEwNjEy?cjc=gw7qxjr">https://classroom.google.com/c/NDg1NzYzNzEwNjEy?cjc=gw7qxjr</a>	Youtube Link : <a href="https://www.youtube.com/watch?v=u8JZ9gU5o4g">https://www.youtube.com/watch?v=u8JZ9gU5o4g</a>	Assignment Link : <a href="https://classroom.google.com/c/NDg1NzYzNzEwNjEy/a/NTExNDA2MzY2MDA3/details">https://classroom.google.com/c/NDg1NzYzNzEwNjEy/a/NTExNDA2MzY2MDA3/details</a>

# K S R Institute for Engineering and Technology

## Department of Electronics and Communication Engineering

### List of Faculty using ICT Tools

**Academic Year 2021- 2022**

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	E-Material	Online Quiz
		IV / VIII	EC8093 & Digital Image Processing	V-lab	NPTEL Videos	Google forms
2.	Mr.P.Govindaraju	II / III	EC8351 & Electronic Circuits- I	Video Lecturing	NPTEL Videos	Online Quiz
		I / II	EC3251 & Circuit Analysis	Animation	NPTEL Videos	Online Quiz
3.	Dr.S.Premalatha	III / V	ORO551 & Renewable Energy Sources	Google Classroom	E-Material	Google forms
		IV / VII	OME754 & Industrial Safety	Google Classroom	E-Material	Google forms
		II / IV	EC8451 & Electromagnetic Fields	Google Classroom	NPTEL Videos	Google forms
		I / II	BEEE	Video lecturing	E-Material	Google forms
4.	Dr.S.Jayachitra	III / V	EC8501 & Digital Communication	Video Lecturing	NPTEL Videos	Online Quiz
		IV / VII	EC8702 & Ad hoc and Wireless Sensor Networks	Video Lecturing	E-Material	Online Quiz
		II / IV	EC8453 & Linear Integrated Circuits	Video Lecturing	E-material -	Google forms
5.	Ms.B.Latha	II / III	EC8352 & Digital Electronics	Google classroom	E-Material	Google forms
		III / V	EE8591 & Digital Signal Processing	Google classroom	NPTEL Videos	Google forms
		III / VI	MG8591 & Principles of Management	Video Lecturing	E-Material	Google Forms
6.	Mr.T.Mathandan	IV / VII	EC8751 & Optical Communication	Video Lecturing	E-Videos	Google Forms
		II / IV	EC8491 & Communication Theory	Animation	E-Videos	Google Forms

7.	Mr.M.V.Mahesh	IV / VII	EC8791 & Embedded and Real Time Systems	Video Lecturing	NPTEL Videos	Online Quiz
		IV / VIII	EC8094 & Satellite Communication	Video Lecturing	E-Videos	Online Quiz
8.	Mr.M.Udhayakumar	IV / VII	GE8071 & Disaster Management	Video Lecturing	E-Material	Google Forms
		II / III	& Digital Principles and System Design	Video Lecturing	E-Material	Google Forms
		III / VI	EC8095 & VLSI Design	Video Lecturing	E-Material	Google Forms
9.	Mr.B.Vinoth kumar	III / V	EC8551 & Communication Networks	Video Lecturing	E-Material	Online Quiz
		III / VI	EC8004 & Wireless Networks	Video Lecturing	E-Videos	Online Quiz
10.	Mrs.V.Sindhuja	III / V	EC8552 & Computer Architecture and Organization	Google Classroom	NPTEL Video	Google forms
		III / VI	EC8652 & Wireless Communication	Video Lecturing	E-Videos	Google Forms
11.	Ms.P.Mohana sunthari	IV / VII	EC8701 & Antennas and Microwave Engineering	Video Lecturing	E-Material	Google forms
		II / III	Analog and Digital Communication	Google Classroom	E-Material	Online Quiz
		III / VI	EC8651 & Transmission Lines and RF Systems	Video Lecturing	E-Videos	Google Forms
12.	Mr.M.M.Arun Prasath	II / III	EC8352 & Signals and Systems	Google Classroom	NPTEL Videos	Online Quiz
		II / IV	EC8452 & Electronic Circuits II	Video Lecturing	NPTEL Videos	Google Forms
13.	Ms.M.Jeyabharathi	III / V	EC8553 & Discrete-Time Signal Processing	Google Classroom	NPTEL Videos	Google forms
		III / V	EC8691 & Microprocessors and Microcontrollers	Google Classroom	E-Material	Online Quiz
		III / VI	EC8691 & Microprocessors and Microcontrollers	Video Lecturing	E-Material	Online Quiz

**K S R Institute for Engineering and Technology**  
**Department of Electronics and Communication Engineering**  
**LINK TO ICT TOOLS USED BY FACULTY Academic Year**  
**2021- 2022**

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 – <a href="https://youtu.be/20QjKGQwtHU">https://youtu.be/20QjKGQwtHU</a>	E-Material - <a href="https://www.encyclopedia.com/medicine/divisions-diagnostics-and-procedures/medicine/hear-t-lung-machine">https://www.encyclopedia.com/medicine/divisions-diagnostics-and-procedures/medicine/hear-t-lung-machine</a>	Online Quiz - <a href="https://www.sanfoundry.com/biomedical-instrumentation-questions-answers-electroencephalograph-eeg/">https://www.sanfoundry.com/biomedical-instrumentation-questions-answers-electroencephalograph-eeg/</a>
		IV / VIII	EC8093 & Digital Image Processing	V-lab - <a href="http://cse19-iiith.vlabs.ac.in/">http://cse19-iiith.vlabs.ac.in/</a>	NPTEL Videos - <a href="https://onlinecourses.nptel.ac.in/noc19_ee55/unit?unit=73&amp;lesson=74">https://onlinecourses.nptel.ac.in/noc19_ee55/unit?unit=73&amp;lesson=74</a>	Google forms - <a href="https://forms.gle/qzo5ajJH74vHHVni9">https://forms.gle/qzo5ajJH74vHHVni9</a>
2.	Mr.P.Govindaraju	II / III	EC8351 & Electronic Circuits-I	Video Lecturing - <a href="https://youtu.be/0nXEUkFBd8A">https://youtu.be/0nXEUkFBd8A</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/102/108102112/">https://archive.nptel.ac.in/courses/108/102/108102112/</a>	Online Quiz - <a href="https://www.sanfoundry.com/analog-circuits-questions-answers-operating-point-transistor/">https://www.sanfoundry.com/analog-circuits-questions-answers-operating-point-transistor/</a>
		I / II	EC3251 & Circuit Analysis	Animation - <a href="https://www.youtube.com/watch?v=PEqQaJfQfD4">https://www.youtube.com/watch?v=PEqQaJfQfD4</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/105/108105159/">https://archive.nptel.ac.in/courses/108/105/108105159/</a>	Online Quiz - <a href="https://www.sanfoundry.com/electric-circuits-questions-answers-kirchhoffs-laws/">https://www.sanfoundry.com/electric-circuits-questions-answers-kirchhoffs-laws/</a>
3.	Dr.S.Premalatha	III / V	ORO551 & Renewable Energy Sources	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTc5NTYzMzI1?jc=7epufng">https://classroom.google.com/c/Mzc3MTc5NTYzMzI1?jc=7epufng</a>	E-Material - <a href="https://stucor.in/notes-qp/oro551-renewable-energy-sources/">https://stucor.in/notes-qp/oro551-renewable-energy-sources/</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLSfIAfwMXyJRKTQzdE2skYCwbnQFcj5teoB fqDKgHQ6g/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSfIAfwMXyJRKTQzdE2skYCwbnQFcj5teoB fqDKgHQ6g/viewform?usp=sf_link</a>

		IV / VII	OME754 & Industrial Safety	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg2OTEzNTQx?cjc=ui7ktly">https://classroom.google.com/c/Mzc3MTg2OTEzNTQx?cjc=ui7ktly</a>	E-Material - <a href="https://www.rejinpaul.com/2021/06/ome754-industrial-safety-syllabus-notes.html">https://www.rejinpaul.com/2021/06/ome754-industrial-safety-syllabus-notes.html</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLScMfs2QpTO1sonU2oh9HFYelAzi9YuptOX7TgaBboPSmeypSQ/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLScMfs2QpTO1sonU2oh9HFYelAzi9YuptOX7TgaBboPSmeypSQ/viewform?usp=sf_link</a>
		II / IV	EC8451 & Electromagnetic Fields	Google Classroom - <a href="https://classroom.google.com/u/0/c/NTM5OTAwODUxODc4">https://classroom.google.com/u/0/c/NTM5OTAwODUxODc4</a>	NPTEL Videos - <a href="https://nptel.ac.in/courses/115101005">https://nptel.ac.in/courses/115101005</a>	Google forms - <a href="https://docs.google.com/forms/d/1CfbJtPKWTtLgdPA3agP6L0D0DoNy6OFCYZyojMulHFU/edit">https://docs.google.com/forms/d/1CfbJtPKWTtLgdPA3agP6L0D0DoNy6OFCYZyojMulHFU/edit</a>
		I / II	BEEE	Video lecturing - <a href="https://www.youtube.com/watch?v=gc1yNCQOY8&amp;list=PL7Ri0GXnpN2HUzCIY7N5LbebrFzghuCA">https://www.youtube.com/watch?v=gc1yNCQOY8&amp;list=PL7Ri0GXnpN2HUzCIY7N5LbebrFzghuCA</a>	E-Material - <a href="https://nptel.ac.in/courses/108108076">https://nptel.ac.in/courses/108108076</a> <a href="https://www.digimat.in/nptel/courses/video/108101091/L01.html">https://www.digimat.in/nptel/courses/video/108101091/L01.html</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLSfYvH0p-NGYtANwUgv2KOywBcOLDXTTpjRFRfgOCCo6yNnzVg/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSfYvH0p-NGYtANwUgv2KOywBcOLDXTTpjRFRfgOCCo6yNnzVg/viewform?usp=sf_link</a>
4. Dr.S.Jayachitra		III / V	EC8501 & Digital Communication	Video Lecturing - <a href="https://www.youtube.com/watch?v=kXoA6oKIKpw">https://www.youtube.com/watch?v=kXoA6oKIKpw</a>	NPTEL Videos - <a href="https://nptel.ac.in/courses/108102096/">https://nptel.ac.in/courses/108102096/</a>	Online Quiz - <a href="https://www.sanfoundry.com/digital-communications-questions-answers-digital-communication/">https://www.sanfoundry.com/digital-communications-questions-answers-digital-communication/</a>
		IV / VII	EC8702 & Ad hoc and Wireless Sensor Networks	Video Lecturing - <a href="https://www.youtube.com/watch?v=ycaz99NogS4&amp;list=PLJ5C6qdAvBHroAfekCO7K4xpHEF74UPc">https://www.youtube.com/watch?v=ycaz99NogS4&amp;list=PLJ5C6qdAvBHroAfekCO7K4xpHEF74UPc</a>	E-Material - <a href="https://www.academia.edu/35168081/CS_6003_A_D_HOC_AND_SENSOR_NETWORKS">https://www.academia.edu/35168081/CS_6003_A_D_HOC_AND_SENSOR_NETWORKS</a>	Online Quiz - <a href="https://www.watelectronics.com/mcq/wireless-sensor-network-2/">https://www.watelectronics.com/mcq/wireless-sensor-network-2/</a>
		II / IV	EC8453 & Linear Integrated Circuits	Video Lecturing - <a href="https://www.youtube.com/watch?v=SKeSX">https://www.youtube.com/watch?v=SKeSX</a>	E-material - <a href="https://www.analog.com/media/en/trainingseminar">https://www.analog.com/media/en/trainingseminar</a>	Google forms - <a href="https://docs.google.com/forms/d/1G0YjKexLbo">https://docs.google.com/forms/d/1G0YjKexLbo</a>

				<a href="#">pLPEzQ&amp;list=PLtmB4Xi1QiUB_IdBMnZnFJa416Wt3xdUP</a>	<a href="#">s/tutorials/mt079.pdf</a>	<a href="#">MVHIC1qVP9Dm_SnAcb2viWM4aN8-hJWWY/prefill</a>
5.	Ms.B.Latha	II / III	EC8352 & Digital Electronics	Google classroom - <a href="https://classroom.google.com/c/Mzc5MzA4NzM4MjYz?jc=e4nrwl4">https://classroom.google.com/c/Mzc5MzA4NzM4MjYz?jc=e4nrwl4</a>	E-Material - <a href="https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-ttl-cmos-and-ecl">https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-ttl-cmos-and-ecl</a>	Google forms - <a href="https://forms.gle/U151CMZAbSdccHbaA">https://forms.gle/U151CMZAbSdccHbaA</a>
		III / V	EE8591 & Digital Signal Processing	Google classroom - <a href="https://classroom.google.com/c/Mzc5MzEzODMwMTYw?jc=6egjpdv">https://classroom.google.com/c/Mzc5MzEzODMwMTYw?jc=6egjpdv</a>	NPTEL Videos - <a href="http://www.digimat.in/nptel/courses/video/117105134/L38.html">http://www.digimat.in/nptel/courses/video/117105134/L38.html</a>	Google forms - <a href="https://forms.gle/N7zqjbE9s2rGxthN6">https://forms.gle/N7zqjbE9s2rGxthN6</a>
		III / VI	MG8591 & Principles of Management	Video Lecturing - <a href="https://www.youtube.com/watch?v=doiiMidc4KY">https://www.youtube.com/watch?v=doiiMidc4KY</a>	E-Material - <a href="https://www.brainkart.com/subject/Principles-of-Management_122/">https://www.brainkart.com/subject/Principles-of-Management_122/</a>	Google Forms - <a href="https://forms.gle/hZkKkWEtZaMUe3R48">https://forms.gle/hZkKkWEtZaMUe3R48</a>
6.	Mr.T.Mathandan	IV / VII	EC8751 & Optical Communication	Video Lecturing - <a href="https://www.youtube.com/watch?v=poby6FDJHho">https://www.youtube.com/watch?v=poby6FDJHho</a>	E-Videos - <a href="https://www.youtube.com/watch?v=Tio94pD-lPQ">https://www.youtube.com/watch?v=Tio94pD-lPQ</a>	Google Forms - <a href="https://docs.google.com/forms/d/1Q95W2wyI6wPEHvcWYyBWoA34wvfulGjh7zW7WRHIYzI/prefill">https://docs.google.com/forms/d/1Q95W2wyI6wPEHvcWYyBWoA34wvfulGjh7zW7WRHIYzI/prefill</a>
		II / IV	EC8491 & Communication Theory	Animation – <a href="https://www.youtube.com/watch?v=Iyzpt3bKTTI">https://www.youtube.com/watch?v=Iyzpt3bKTTI</a>	E-Videos - <a href="https://www.youtube.com/watch?v=iZM2zgxnEOc&amp;list=PL4blKdwNkLlw14ATPp1EMv7gitVO2tXWD">https://www.youtube.com/watch?v=iZM2zgxnEOc&amp;list=PL4blKdwNkLlw14ATPp1EMv7gitVO2tXWD</a>	Google Forms - <a href="https://docs.google.com/forms/d/1D34SJcFdGIpkBExuLVXJy9IrOM_OOfKnqtVYcK1G2SQ/viewform?pli=1&amp;pli=1&amp;edit_requested=true#settings">https://docs.google.com/forms/d/1D34SJcFdGIpkBExuLVXJy9IrOM_OOfKnqtVYcK1G2SQ/viewform?pli=1&amp;pli=1&amp;edit_requested=true#settings</a>

7.	Mr.M.V.Mahesh	IV / VII	EC8791 & Embedded and Real Time Systems	Video Lecturing - <a href="https://www.youtube.com/watch?v=d5duBXW71M4">https://www.youtube.com/watch?v=d5duBXW71M4</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/106/105/106105229/">https://archive.nptel.ac.in/courses/106/105/106105229/</a>	Online Quiz - <a href="https://www.sanfoundry.com/1000-embedded-system-questions-answers/">https://www.sanfoundry.com/1000-embedded-system-questions-answers/</a>
		IV / VIII	EC8094 & Satellite Communication	Video Lecturing- <a href="https://youtu.be/W36QKRS_t5k">https://youtu.be/W36QKRS_t5k</a>	E-Videos - <a href="https://youtu.be/_LmGKFx0A4">https://youtu.be/_LmGKFx0A4</a>	Online Quiz - <a href="https://www.sanfoundry.com/avionics-questions-answers-satellite-communication-systems/">https://www.sanfoundry.com/avionics-questions-answers-satellite-communication-systems/</a>
8.	Mr.M.Udhayakumar	IV / VII	GE8071 & Disaster Management	Video Lecturing - <a href="https://www.youtube.com/watch?v=NT_fVQ1LdQY">https://www.youtube.com/watch?v=NT_fVQ1LdQY</a>	E-Material - <a href="https://www.civilsdaily.com/panchayati-raj-institution-evolution-features-composition-powers">https://www.civilsdaily.com/panchayati-raj-institution-evolution-features-composition-powers</a>	Google Forms - <a href="https://forms.gle/6odtN68iafh083V88">https://forms.gle/6odtN68iafh083V88</a>
		II / III	& Digital Principles and System Design	Video Lecturing - <a href="https://youtu.be/XGuT1ONihYw">https://youtu.be/XGuT1ONihYw</a>	E-Material - <a href="https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-ttl-cmos-and-ecl">https://www.electricveda.com/digital-electronics/logic-families-in-digital-electronics-ttl-cmos-and-ecl</a>	Google Forms - <a href="https://forms.gle/tmZVcKmXDghocvn58">https://forms.gle/tmZVcKmXDghocvn58</a>
		III / VI	EC8095 & VLSI Design	Video Lecturing - <a href="https://youtu.be/kQYav5eZGeY">https://youtu.be/kQYav5eZGeY</a>	E-Material - <a href="https://www.sciencedirect.com/science/article/pii/B9780444887900500083">https://www.sciencedirect.com/science/article/pii/B9780444887900500083</a>	Google Forms - <a href="https://forms.gle/RqKxxG7wy9FuXVN48">https://forms.gle/RqKxxG7wy9FuXVN48</a>
9.	Mr.B.Vinoth kumar	III / V	EC8551 & Communication Networks	Video Lecturing - <a href="https://youtu.be/uCntSeDxV4c">https://youtu.be/uCntSeDxV4c</a>	E-Material - <a href="https://www.compuquip.com/blog/the-different-types-of-firewall-architectures">https://www.compuquip.com/blog/the-different-types-of-firewall-architectures</a>	Online Quiz - <a href="https://www.sanfoundry.com/computer-network-questions-answers/">https://www.sanfoundry.com/computer-network-questions-answers/</a>

	III / VI	EC8004 & Wireless Networks	Video Lecturing - <a href="https://www.slideshare.net/nishthashreya/hart-communication-protocol">https://www.slideshare.net/nishthashreya/hart-communication-protocol</a> E-Videos - <a href="https://www.youtube.com/watch?v=VGl4j17lZw0">https://www.youtube.com/watch?v=VGl4j17lZw0</a>	Online Quiz - <a href="https://www.sanfoundry.com/computer-networks-questions-answers-wireless-lan/">https://www.sanfoundry.com/computer-networks-questions-answers-wireless-lan/</a>
10. Mrs.V.Sindhuja	III / V	EC8552 & Computer Architecture and Organization	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg0NTIxMjQ4?cjc=a4xumf3">https://classroom.google.com/c/Mzc3MTg0NTIxMjQ4?cjc=a4xumf3</a> NPTEL Video - <a href="https://nptel.ac.in/courses/106106134/28">https://nptel.ac.in/courses/106106134/28</a>	Google forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLScT0yraTaOwlVCFRN_T2jFSFhde4LjFq8bQQanjKCj-yxp9sA/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLScT0yraTaOwlVCFRN_T2jFSFhde4LjFq8bQQanjKCj-yxp9sA/viewform?usp=sf_link</a>
	III / VI	EC8652 & Wireless Communication	Video Lecturing - <a href="https://www.youtube.com/watch?v=KCHO7zIU25Q">https://www.youtube.com/watch?v=KCHO7zIU25Q</a> E-Videos - <a href="https://www.youtube.com/watch?v=gp_X_DwoyC4">https://www.youtube.com/watch?v=gp_X_DwoyC4</a>	Google Forms - <a href="https://docs.google.com/forms/d/e/1FAIpQLSfUsaZd9UEnAuxnfPt7m_yU1vm_Ks5247z_05uQYDv6D2g02A/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSfUsaZd9UEnAuxnfPt7m_yU1vm_Ks5247z_05uQYDv6D2g02A/viewform?usp=sf_link</a>
11. Ms.P.Mohana sunthari	IV / VII	EC8701 & Antennas and Microwave Engineering	Video Lecturing - <a href="https://www.youtube.com/watch?v=7Iu7-hoOOrs">https://www.youtube.com/watch?v=7Iu7-hoOOrs</a> E-Material - <a href="https://nptel.ac.in/content/storage2/courses/108101092/Week-2-RF-Radiation-Hazards-July2016-extra.pdf">https://nptel.ac.in/content/storage2/courses/108101092/Week-2-RF-Radiation-Hazards-July2016-extra.pdf</a>	Google forms - <a href="https://docs.google.com/forms/d/1c9t9ezcOBCnjg70Lf8gAFP-UZup2-5moJZs-ojjBwsQ/edit">https://docs.google.com/forms/d/1c9t9ezcOBCnjg70Lf8gAFP-UZup2-5moJZs-ojjBwsQ/edit</a>
	II / III	Analog and Digital Communication	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg3MzgzMzA5?cjc=tbybgxp">https://classroom.google.com/c/Mzc3MTg3MzgzMzA5?cjc=tbybgxp</a> E-Material - <a href="https://en.wikipedia.org/wiki/Fiber-optic_communication">https://en.wikipedia.org/wiki/Fiber-optic_communication</a>	Online Quiz - <a href="https://www.sanfoundry.com/1000-analog-communications-questions-answers/">https://www.sanfoundry.com/1000-analog-communications-questions-answers/</a>

	III / VI	EC8651 & Transmission Lines and RF Systems	Video Lecturing - <a href="https://www.youtube.com/watch?v=mqdLh8VB160">https://www.youtube.com/watch?v=mqdLh8VB160</a>	E-Videos - <a href="https://www.tutorialspoint.com/antenna_theory/antenna_theory_aperture.htm#:~:text=An%20Antenna%20with%20an%20aperture,makes%20it%20an%20Aperture%20antenna.">https://www.tutorialspoint.com/antenna_theory/antenna_theory_aperture.htm#:~:text=An%20Antenna%20with%20an%20aperture,makes%20it%20an%20Aperture%20antenna.</a>	Google Forms - <a href="https://docs.google.com/forms/d/1KKCw00f5O9zEAqJm7MzWXFeMUzLzHUE6rohOIGJIvjUedit">https://docs.google.com/forms/d/1KKCw00f5O9zEAqJm7MzWXFeMUzLzHUE6rohOIGJIvjUedit</a>	
12.	Mr.M.M.Arun Prasath	II / III	EC8352 & Signals and Systems	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTg5MDA1NDIz?cjc=xja4qro">https://classroom.google.com/c/Mzc3MTg5MDA1NDIz?cjc=xja4qro</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/104/108104100/">https://archive.nptel.ac.in/courses/108/104/108104100/</a>	
		II / IV	EC8452 & Electronic Circuits II	Video Lecturing - <a href="https://youtu.be/0nXEUkFBd8A">https://youtu.be/0nXEUkFBd8A</a>	NPTEL Videos - <a href="https://archive.nptel.ac.in/courses/108/102/108102112/">https://archive.nptel.ac.in/courses/108/102/108102112/</a>	
13.	Ms.M.Jeyabharathi	III / V	EC8553 & Discrete-Time Signal Processing	Google Classroom - <a href="https://classroom.google.com/c/Mzc3MTkyMjE0Mjkx?cjc=dket6zd">https://classroom.google.com/c/Mzc3MTkyMjE0Mjkx?cjc=dket6zd</a>	NPTEL Videos - <a href="https://nptel.ac.in/courses/108/101/108101174/">https://nptel.ac.in/courses/108/101/108101174/</a>	Google forms - <a href="https://forms.gle/N7zqjbE9s2rGxthN6">https://forms.gle/N7zqjbE9s2rGxthN6</a>
		III / V	EC8691 & Microprocessors and Microcontrollers	Google Classroom - <a href="https://classroom.google.com/c/Mzc2MTgwODk0ODY0?cjc=bypzks7">https://classroom.google.com/c/Mzc2MTgwODk0ODY0?cjc=bypzks7</a>	E-Material - <a href="https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc">https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc</a>	Online Quiz - <a href="https://www.sanfoundry.com/microprocessors-questions-answers/">https://www.sanfoundry.com/microprocessors-questions-answers/</a>
		III / VI	EC8691 & Microprocessors and Microcontrollers	Video Lecturing - <a href="https://www.youtube.com/playlist?list=PL0E131A78ABFBFDD0">https://www.youtube.com/playlist?list=PL0E131A78ABFBFDD0</a>	E-Material - <a href="https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc">https://lecturenotes.in/subject/22/microprocessor-and-microcontroller-mpmc</a>	Online Quiz - <a href="https://www.sanfoundry.com/1000-microcontroller-questions-answers/">https://www.sanfoundry.com/1000-microcontroller-questions-answers/</a>

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**ICT TOOLS USED**  
**ACADEMIC YEAR (2021-2022)**

**2.3.2. Teachers use ICT enabled tools for effective teaching-learning process.**

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	IV/VII	ME8073 Unconventional Machining Processes	Video	NPTEL	Online Quiz
		IV/VIII	GE8076 Professional Ethics in Engineering	Video	NPTEL, E-Books	Online Quiz
2	Dr.R.Mani	II/IV	ME8491 Engineering Metallurgy	Video	NPTEL	Online Quiz
		III/V	ME8593 Design of Machine Elements	Video	NPTEL	Online Quiz
		III/V	ME8513 Metrology and Measurements Laboratory	Video	NPTEL You Tube	Online Quiz
3	Dr.P.Gopinath	I/I	GE3251-Engineering Graphics	Video	NPTEL	Online Quiz
4	Dr.P.Kanakarajan	III/V	ME8595 Thermal Engineering -II	Video	NPTEL	Online Quiz
		III/V	ME8512 Thermal Engineering Laboratory	Demonstration	V-Lab	Online Quiz
5	Mr.A.Mohanraj	II/IV	ME8492 Kinematics of Machinery	Video	NPTEL	Online Quiz
		I/I	GE3251-Engineering Graphics	Video	E-Videos	Online Quiz
		IV/VII	ME8097 Non Destructive Testing and Evaluation	Video	NPTEL	Online Quiz
6	Mr.P.Manikandan	I/I	GE3251-Engineering Graphics	Video	E-Videos	Online Quiz
		II/IV	CE8395 Strength of Materials for Mechanical Engineers	Video	NPTEL, V-Lab	Online Quiz
		IV/VII	ME8792 Power Plant Engineering	Video	NPTEL, YouTube	Online Quiz
7	Mr.R.Vasanthakumar	I/II	GE3251-Engineering Graphics	Video	NPTEL, Animation	Online Quiz
		II/III	ME8391-Engineering Thermodynamics	Video	NPTEL, E-Books	Online Quiz
		IV/VII	ME8712- Technical Seminar	Google Classroom	-	-
		III/VI	ME8693 Heat and Mass Transfer	Video	NPTEL, E-books	Online Quiz
		IV/VIII	ME8811 Project work	Video	NPTEL, E-Journals	Online Quiz
8	Mr.S.Balamurugan	III/VI	ME8651 Design of Transmission Systems	Video	NPTEL, E-Books	Online Quiz
		IV/VII	ME8791 Mechatronics	Video	NPTEL, E-Books	Online Quiz
		IV/VII	ME8781 Mechatronics Laboratory	Video	NPTEL, E-	Online 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
9	Mr.K.Velusamy	I/II	GE3251-Engineering Graphics	Video	NPTEL, Animation	Online Quiz
		II/IV	ME8493 – Thermal Engineering -I	Video	NPTEL	Online Quiz
		IV/VIII	ME8511 – Kinematics & Dynamics Laboratory	Video	NPTEL, E-Books	Online Quiz
		IV/VIII	ME8811 Project Work	Video	E-Journals	-
10	Mr.P.Chakravarthi	II/III	CE8394 Fluid Mechanics and Machinery	Video	NPTEL, V-Lab	Google Forms
		III/VI	ME8091 Automobile Engineering	Video	NPTEL, YouTube	Online Quiz
		IV/VII	ME8793 Process Planning and Cost Estimation	Video	NPTEL	Online Quiz
		II/IV	CE8395 Strength of Materials and Fluid Mechanics and Machinery Laboratory	Video	NPTEL	Online Quiz
11	Mr.A.Premkumar	I/II	GE3251-Engineering Graphics	Video	E-Videos	Online Quiz
		II/III	ORO551- Renewable Energy Sources	Video	NPTEL	Online Quiz
		III/VI	ME8694- Hydraulics and Pneumatics	Video	NPTEL	Online Quiz
		III/VI	ME8682 Design and Fabrication Project	Video	-	-
12	Mr.K.Gopalakrishnan	III/V	ME8594 – Dynamics of Machines	Video	NPTEL	Online Quiz
		IV/VIII	MG8591 – Principles of Management	Video	NPTEL, V-lab	Online Quiz
13	Mr.J.Mathan	II/III	ME8351-Manufacturing Technology - I	Video	NPTEL, V-Lab	Online Quiz
		II/IV	ME8451 – Manufacturing Technology -II	Video	NPTEL	Online Quiz
14	Mr.S.Rahul	III/VI	ME8691 Computer Aided Design and Manufacturing	Video	NPTEL	Online Quiz
		II/III	ME8381 –Computer Aided Machine Drawing	Video	NPTEL	Online Quiz
15	Mr.M.Amarnath	I/II	GE3251-Engineering Graphics	Video	NPTEL	Online Quiz
		III/VI	ME8681 – CAD/CAM Laboratory	Video	NPTEL	Online Quiz
		III/VI	ME8692-Finite Element Analysis	Video	NPTEL	Online Quiz
16	Dr.N.Kumaravel	I/I	MA3151 – Matrices and Calculus	Video	NPTEL	Tutorial
		II/III	MA8353 Transforms and Partial Differential Equations	Video	NPTEL	Tutorial
		I/II	MA3251 - Statistics and Numerical Methods	Video	NPTEL	Tutorial
17	Mr.S.Meena	II/III	EE8353 Electrical Drives and Controls	Video	NPTEL	Online Quiz
18	Dr.C.Santhakumar	II/III	EE8361 Electrical Engineering Laboratory	Video	NPTEL	Online Quiz
19	Mr.P.Mohan	II/III	HS8381 Interpersonal Skills / Listening & Speaking	Video	YouTube	Online Quiz
		III/VI	HS8581 Professional Communication	Video	YouTube	Online Quiz
		I/I	HS3151-Professional English - I	Video	YouTube	Google Form,

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
20	Dr.R.Kanagaselvan	II/IV	HS8461 Advanced Reading and Writing	Video	YouTube	Google Form, Google Classrooms
21	Dr.E.Manikandan	I/I	PH3151- Engineering Physics	Video	NPTEL, YouTube	Google Form, Google Classrooms
22	Mrs.S.Agiladevi	I/I	CY3151- Engineering Chemistry	Video	NPTEL, YouTube	Google Form, Google Classrooms
23	Mrs.V.Sowmitha	I/I	GE8161 Problem Solving and Python Programming Laboratory	Video	E-Material	Online Compiler
		I/I	GE8151 Problem Solving and Python Programming	Video	Certification Course	Google forms
24	Dr.E.Manikandan & Mrs.S.Agiladevi	I/I	BS3171 Physics and chemistry laboratory	Video	E-Videos	Online Quiz

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**ICT TOOLS USED**  
**ACADEMIC YEAR (2021-2022)**

**2.3.2. Teachers use ICT enabled tools for effective teaching-learning process.**

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	IV/VII	ME8073Unconventional Machining Processes	<a href="https://meet.google.com/iat-rvxb-nqz">https://meet.google.com/iat-rvxb-nqz</a>	<a href="https://nptel.ac.in/courses/112/105/112105212/">https://nptel.ac.in/courses/112/105/112105212/</a>	<a href="https://forms.gle/epd5JkEEctY4VdEGA">https://forms.gle/epd5JkEEctY4VdEGA</a>
		IV/VIII	GE8076 Professional Ethics in Engineering	<a href="https://meet.google.com/xkv-ztvf-zcw">https://meet.google.com/xkv-ztvf-zcw</a>	<a href="https://nptel.ac.in/courses/109/104/109104032/">https://nptel.ac.in/courses/109/104/109104032/</a>	<a href="https://forms.gle/9tCNGgjHwVhBDtUj6">https://forms.gle/9tCNGgjHwVhBDtUj6</a>
2	Dr.R.Mani	II/IV	ME8491Engineering Metallurgy	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/103/112103275/">https://nptel.ac.in/courses/112/103/112103275/</a>	-
		III/V	ME8593Design of Machine Elements	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/105/112105124/">https://nptel.ac.in/courses/112/105/112105124/</a>	<a href="https://docs.google.com/forms/d/e/1FAIpQLSeTNMKfmBLyZKi1zVqkOclcGXRmwu2c5KG_wXeVGObF9KJZQ/viewform?usp=sf_link">https://docs.google.com/forms/d/e/1FAIpQLSeTNMKfmBLyZKi1zVqkOclcGXRmwu2c5KG_wXeVGObF9KJZQ/viewform?usp=sf_link</a>
		III/V	ME8513Metrology and Measurements Laboratory	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/106/112106138/">https://nptel.ac.in/courses/112/106/112106138/</a>	-
3	Dr.P.Gopinath	I/I	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqioKKZChUF8nq96">https://forms.gle/QmqioKKZChUF8nq96</a>
4	Dr.P.Kanakarajan	III/V	ME8595 Thermal Engineering -II	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/103/112103275/">https://nptel.ac.in/courses/112/103/112103275/</a>	<a href="https://docs.google.com/forms/d/1MvdRNsvHoA5r8VU1wFF-x9P7s-igI1BjkB8ct7xsgY/prefill">https://docs.google.com/forms/d/1MvdRNsvHoA5r8VU1wFF-x9P7s-igI1BjkB8ct7xsgY/prefill</a>
		III/V	ME8512 Thermal Engineering Laboratory	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://mfts-iitg.vlabs.ac.in/">https://mfts-iitg.vlabs.ac.in/</a>	

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.A.Mohanraj	II/IV	ME8492Kinematics of Machinery	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/105/112105268/">https://nptel.ac.in/courses/112/105/112105268/</a>	
		I/I	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqioKKZChUF8nq96">https://forms.gle/QmqioKKZChUF8nq96</a>
		IV/VII	ME8097 Non Destructive Testing and Evaluation	<a href="https://meet.google.com/iat-rvxb-nqz">https://meet.google.com/iat-rvxb-nqz</a>	<a href="https://nptel.ac.in/courses/113/106/113106070/">https://nptel.ac.in/courses/113/106/113106070/</a>	<a href="https://forms.gle/ZgSZGH82jZtiWzXTA">https://forms.gle/ZgSZGH82jZtiWzXTA</a>
6	Mr.P.Manikandan	I/I	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqioKKZChUF8nq96">https://forms.gle/QmqioKKZChUF8nq96</a>
		II/IV	CE8395 Strength of Materials for Mechanical Engineers	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/106/112106141/">https://nptel.ac.in/courses/112/106/112106141/</a>	
		IV/VII	ME8792 Power Plant Engineering	<a href="https://meet.google.com/iat-rvxb-nqz">https://meet.google.com/iat-rvxb-nqz</a>	<a href="https://nptel.ac.in/courses/112/107/112107291/">https://nptel.ac.in/courses/112/107/112107291/</a>	<a href="https://forms.gle/DqHUXtKdZQ4f6pU8">https://forms.gle/DqHUXtKdZQ4f6pU8</a>
7	Mr.R.Vasanthakumar	I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqioKKZChUF8nq96">https://forms.gle/QmqioKKZChUF8nq96</a>
		II/III	ME8391-Engineering Thermodynamics	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/127/106/127106135/">https://nptel.ac.in/courses/127/106/127106135/</a>	<a href="https://forms.gle/ommUbGn2F7zeQiXv6">https://forms.gle/ommUbGn2F7zeQiXv6</a>
		III/VI	ME8693 Heat and Mass Transfer	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/101/112101097/">https://nptel.ac.in/courses/112/101/112101097/</a>	
8	Mr.S.Balamurugan	III/VI	ME8651 Design of Transmission Systems	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://www.youtube.com/watch?v=nMsB6Soz4Hc">https://www.youtube.com/watch?v=nMsB6Soz4Hc</a>	
		IV/VII	ME8791 Mechatronics	<a href="https://meet.google.com/yyf-psjf-hhq">https://meet.google.com/yyf-psjf-hhq</a>	<a href="https://nptel.ac.in/courses/112/103/112103174/">https://nptel.ac.in/courses/112/103/112103174/</a>	
		IV/VII	ME8781 Mechatronics Laboratory	<a href="https://meet.google.com/yyf-psjf-hhq">https://meet.google.com/yyf-psjf-hhq</a>	<a href="https://onlinecourses.nptel.ac.in/noc21_me27/preview">https://onlinecourses.nptel.ac.in/noc21_me27/preview</a>	
9	Mr.K.Velusamy	I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqioKKZChUF8nq96">https://forms.gle/QmqioKKZChUF8nq96</a>
		IV/VIII	ME8811 Project Work	<a href="https://meet.google.com/iat-rvxb-nqz">https://meet.google.com/iat-rvxb-nqz</a>	<a href="https://ieeexplore.ieee.org/document/7942959">https://ieeexplore.ieee.org/document/7942959</a>	
10	Mr.P.Chakravarthi	II/III	CE8394 Fluid Mechanics and Machinery	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/105/112105269/">https://nptel.ac.in/courses/112/105/112105269/</a>	<a href="https://forms.gle/oX5y3rBMfdHceVWF9">https://forms.gle/oX5y3rBMfdHceVWF9</a>

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	ME8091 Automobile Engineering	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/107/106/107106088/">https://nptel.ac.in/courses/107/106/107106088/</a>	<a href="https://forms.gle/ZVRwo34cs5ih1Dsy7">https://forms.gle/ZVRwo34cs5ih1Dsy7</a>
		IV/VII	ME8793 Process Planning and Cost Estimation	<a href="https://meet.google.com/iat-rvxb-nqz">https://meet.google.com/iat-rvxb-nqz</a>	<a href="https://nptel.ac.in/courses/112/107/112107238/">https://nptel.ac.in/courses/112/107/112107238/</a>	<a href="https://forms.gle/AWynGpC1VpZuTXpM7">https://forms.gle/AWynGpC1VpZuTXpM7</a>
		II/IV	CE8395 Strength of Materials and Fluid Mechanics and Machinery Laboratory	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/106/112106141/">https://nptel.ac.in/courses/112/106/112106141/</a>	
11	Mr.A.Premkumar	I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqioKKZChUF8nq96">https://forms.gle/QmqioKKZChUF8nq96</a>
		II/III	ORO551- Renewable Energy Sources	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/107/106/107106088/">https://nptel.ac.in/courses/107/106/107106088/</a>	<a href="https://forms.gle/ZVRwo34cs5ih1Dsy7">https://forms.gle/ZVRwo34cs5ih1Dsy7</a>
		III/VI	ME8694- Hydraulics and Pneumatics	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/106/112106300/">https://nptel.ac.in/courses/112/106/112106300/</a>	
		III/VI	ME8682 Design and Fabrication Project	<a href="https://meet.google.com/xkv-ztvf-zcw">https://meet.google.com/xkv-ztvf-zcw</a>	<a href="https://ieeexplore.ieee.org/document/7942959">https://ieeexplore.ieee.org/document/7942959</a>	
12	Mr.K.Gopalakrishnan	III/V	ME8594 – Dynamics of Machines	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/106/112106138/">https://nptel.ac.in/courses/112/106/112106138/</a>	
		IV/VIII	MG8591 – Principles of Management	<a href="https://meet.google.com/iat-rvxb-nqz">https://meet.google.com/iat-rvxb-nqz</a>	<a href="https://nptel.ac.in/courses/110/107/110107150/">https://nptel.ac.in/courses/110/107/110107150/</a>	<a href="https://forms.gle/qphxSNTjRrCYySo77">https://forms.gle/qphxSNTjRrCYySo77</a>
13	Mr.J.Mathan	II/III	ME8351- Manufacturing Technology - I	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/107/112107145/">https://nptel.ac.in/courses/112/107/112107145/</a>	<a href="https://forms.gle/5SfCRnxdt32DZKe8">https://forms.gle/5SfCRnxdt32DZKe8</a>
		II/IV	ME8451 – Manufacturing Technology - II	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/112/105/112105233/">https://nptel.ac.in/courses/112/105/112105233/</a>	
14	Mr.S.Rahul	III/VI	ME8691 Computer Aided Design and Manufacturing	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/102/112102102/">https://nptel.ac.in/courses/112/102/112102102/</a>	
		II/III	ME8381 –Computer Aided Machine Drawing	<a href="https://meet.google.com/bhq-rgjz-pfa">https://meet.google.com/bhq-rgjz-pfa</a>	<a href="https://nptel.ac.in/courses/112/102/112102102/">https://nptel.ac.in/courses/112/102/112102102/</a>	
15	Mr.M.Amarnath	I/II	GE3251-Engineering Graphics	<a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a>	<a href="https://nptel.ac.in/courses/112/103/112103019/">https://nptel.ac.in/courses/112/103/112103019/</a>	<a href="https://forms.gle/QmqioKKZChUF8nq96">https://forms.gle/QmqioKKZChUF8nq96</a>

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	ME8681 – CAD/CAM Laboratory	<a href="https://meet.google.com/bhq-rgiz-pfa">https://meet.google.com/bhq-rgiz-pfa</a>	<a href="https://nptel.ac.in/courses/112/102/112102102/">https://nptel.ac.in/courses/112/102/112102102/</a>	<a href="#">UF8ng96</a>
			ME8692-Finite Element Analysis	<a href="https://meet.google.com/bhq-rgiz-pfa">https://meet.google.com/bhq-rgiz-pfa</a>	<a href="https://nptel.ac.in/courses/112/104/112104193/">https://nptel.ac.in/courses/112/104/112104193/</a>	
		II/III	MA8353 Transforms and Partial Differential Equations	<a href="https://classroom.google.com/c/NTIzOTYxNDgyMjZa?cjc=giqplgn">https://classroom.google.com/c/NTIzOTYxNDgyMjZa?cjc=giqplgn</a> <a href="https://classroom.google.com/c/MTI2NzQ3ODE5Njk0?cjc=3xlnkdd">https://classroom.google.com/c/MTI2NzQ3ODE5Njk0?cjc=3xlnkdd</a> <a href="https://meet.google.com/nxu-enkz-qgs">https://meet.google.com/nxu-enkz-qgs</a> <a href="https://meet.google.com/whk-rxzb-ptk">https://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/111/103/111103021/">https://nptel.ac.in/courses/111/103/111103021/</a> <a href="https://nptel.ac.in/courses/111/106/111106139/">https://nptel.ac.in/courses/111/106/111106139/</a>	<a href="https://forms.gle/usJXvib4DprFRYiNA">https://forms.gle/usJXvib4DprFRYiNA</a> <a href="https://forms.gle/SarkEyVL5CH5mNKBA">https://forms.gle/SarkEyVL5CH5mNKBA</a> <a href="https://iet.ksrctdigipro.in/">https://iet.ksrctdigipro.in/</a>
		I/II	MA3251 - Statistics and Numerical Methods	<a href="https://classroom.google.com/c/MjgzMDQyNzIzMDAw?cjc=cram7qu">https://classroom.google.com/c/MjgzMDQyNzIzMDAw?cjc=cram7qu</a> <a href="https://meet.google.com/whk-rxzb-ptk">https://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/111/105/111105041/">https://nptel.ac.in/courses/111/105/111105041/</a> <a href="https://nptel.ac.in/courses/111/107/111107105/">https://nptel.ac.in/courses/111/107/111107105/</a>	
17	Mr.S.Meena	II/III	EE8353 Electrical Drives and Controls	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/108/104/108104011/">https://nptel.ac.in/courses/108/104/108104011/</a>	<a href="https://forms.gle/gPqKKqQ71joW3LUC6">https://forms.gle/gPqKKqQ71joW3LUC6</a>
18	Dr.C.Santhakumar	II/III	EE8361 Electrical Engineering Laboratory	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>	<a href="https://nptel.ac.in/courses/108/106/108106172/">https://nptel.ac.in/courses/108/106/108106172/</a>	
19	Mr.P.Mohan	II/III	HS8381 Interpersonal Skills / Listening & Speaking	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>		
		III/VI	HS8581 Professional Communication	<a href="http://meet.google.com/whk-rxzb-ptk">http://meet.google.com/whk-rxzb-ptk</a>		
		I/I	HS3151-Professional English - I	<a href="https://meet.google.com/bhq-rgiz-pfa">https://meet.google.com/bhq-rgiz-pfa</a>		
20	Dr.R.Kanagaselvan	II/IV	HS8461 Advanced Reading and Writing	<a href="http://meet.google.com/wgx-cfda-bpn">http://meet.google.com/wgx-cfda-bpn</a> <a href="https://classroom.google.com/c/MTcyNzE0MzExMTk4?cjc=vv6geoo">https://classroom.google.com/c/MTcyNzE0MzExMTk4?cjc=vv6geoo</a> <a href="https://classroom.google">https://classroom.google</a>		

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
				<a href="http://com/c/MjM2OTU1MTcyMjI4">.com/c/MjM2OTU1MTcy MjI4</a> <a href="https://classroom.google.com/c/MTcyNzE0MzExMTk4">https://classroom.google.com/c/MTcyNzE0MzEx MTk4</a>		
21	Dr.E.Manikandan	I/I	PH3151- Engineering Physics	<a href="https://classroom.google.com/c/MjYxOTM4NzUzMTAy?cjc=mdt5ta7">https://classroom.google.com/c/MjYxOTM4NzUz MTAy?cjc=mdt5ta7</a> <a href="https://meet.google.com/zsm-tyuv-txb">https://meet.google.com/zsm-tyuv-txb</a> <a href="http://meet.google.com/wgx-cfda-bpn">http://meet.google.com/wgx-cfda-bpn</a> .	<a href="https://nptel.ac.in/courses/115/105/115105099/">https://nptel.ac.in/courses/115/105/115105099/</a> <a href="https://nptel.ac.in/courses/112/104/112104203/">https://nptel.ac.in/courses/112/104/112104203/</a> <a href="https://nptel.ac.in/courses/115/106/115106119/">https://nptel.ac.in/courses/115/106/115106119/</a> <a href="https://nptel.ac.in/courses/112/105/112105248/">https://nptel.ac.in/courses/112/105/112105248/</a> <a href="https://nptel.ac.in/courses/115/101/115101107/">https://nptel.ac.in/courses/115/101/115101107/</a>	<a href="https://classroom.google.com/c/MjUxNTM4NTAzNzc3/a/MjYwMTkwNjY3ODUx/details">https://classroo m.google.com/c/MjUxNTM4NT AzNzc3/a/MjYw MTkwNjY3ODU x/details</a> <a href="https://forms.gle/IBKPqnp8h9RQ6czM8">https://forms.gle/IBKPqnp8h9R Q6czM8</a> <a href="https://forms.gle/rSudaaGCv4wX9Ncy8">https://forms.gle/rSudaaGCv4w X9Ncy8</a> <a href="https://forms.gle/hS7V1RVuFskjS546A">https://forms.gle/hS7V1RVuFsk jS546A</a> <a href="https://forms.gle/AxgUsa9iLNLjHe9i6">https://forms.gle/AxgUsa9iLNLj He9i6</a>
22	Mrs.S.Agiladevi	I/I	CY3151- Engineering Chemistry	<a href="https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotxht">https://classroom.google.com/c/MjMxMTQzNjkw MDYy?cjc=5c2uotxht</a> <a href="https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim">https://classroom.google.com/c/MjMxMTQ5MTk1ODk3 ?cjc=hzwujim</a>	<a href="https://www.youtube.com/playlist?list=PL5dEK9IMzalI-V1PxL0wCMiXuS5-IICMth">https://www.youtube.com/playlist?list=PL5dEK9IMzalI -V1PxL0wCMiXuS5-IICMth</a> <a href="https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRUmnIR">https://www.youtube.com/playlist?list=PL5dEK9IMzaLJGS6EvnCrCgo7ZYJRU mnIR</a> <a href="https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7RDvNgH2kd">https://www.youtube.com/playlist?list=PL5dEK9IMzaLISNGzPisWvCh7RDvNg H2kd</a> <a href="https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCNgnLUW">https://www.youtube.com/playlist?list=PL5dEK9IMzaLJMNTjQFSqS5oW5GCN gnLUW</a>	<a href="https://forms.gle/Q8kCJR8VryqoWcyBA">https://forms.gle/Q8kCJR8Vryq oWcyBA</a> <a href="https://forms.gle/YoQdFBj2V8k4yLnz7">https://forms.gle/YoQdFBj2V 8k4yLnz7</a> <a href="https://forms.gle/pqbvvmbq33rk85G8">https://forms.gle/pqb vvmbq33rk85 G8</a> <a href="https://forms.gle/163nHU6MxErrP4M87">https://forms.gle/163nHU6MxE rrP4M87</a> <a href="https://classroom.google.com/c/MjMxMTQzNjkwMDYy?cjc=5c2uotxht">https://classroom.google.com/c/MjMx MTQzNjkwMDY y?cjc=5c2uotxht</a>

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
						<a href="https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim">https://classroom.google.com/c/MjMxMTQ5MTk1ODk3?cjc=hzwujim</a>
23	Mrs.V.Sowmitha	I/I	GE8161 Problem Solving and Python Programming Laboratory	<a href="https://www.w3schools.com/python/">https://www.w3schools.com/python/</a>	<a href="https://www.programiz.com/python-programming">https://www.programiz.com/python-programming</a> <a href="https://www.tutorialspoint.com/python/index.htm">https://www.tutorialspoint.com/python/index.htm</a>	<a href="https://www.onlinedb.com/online_python_compiler">https://www.onlinedb.com/online_python_compiler</a>
		I/I	GE8151 Problem Solving and Python Programming	<a href="https://classroom.google.com/c/MjQzNTA0MTY4NjMz?cjc=5n633dp">https://classroom.google.com/c/MjQzNTA0MTY4NjMz?cjc=5n633dp</a>	Certification Course	<a href="https://forms.gle/tkdBRveUu3cdoh2C9">https://forms.gle/tkdBRveUu3cdoh2C9</a>

# K S R Institute for Engineering and Technology

## Department of Department of Information Technology

### List of Faculty using ICT Tools

**Academic Year 2021- 2022**

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	IV/VIII	GE8076 Professional Ethics in Engineering	Video	NPTEL	Online Quiz
		III/V	CS8494 Software Engineering	Video	E-videos	Online Quiz
2.	Dr.L.Selvam	I/II	CS3251 Programming in C		Video	NPTEL
3.	Dr.S.Russia	II/IV	CS8493 Operating Systems	Video	E-videos	Online Quiz
		III/VI	CS8091 Big data analytics	Video	NPTEL	Online Quiz
		IV/VII	MG8591 Principles of Management	Video	E-videos	Online Quiz
4.	Dr.S.Markkandeyan	II/IV	CS8492 Database Management systems	Video	NPTEL	Online Quiz
5.	Dr.N.B.Mahesh Kumar	II/III	CS8391 Data Structures	Google classroom	E-videos	Online Quiz
		II/IV	CS8451 Design and analysis of Algorithms	Google classroom	NPTEL	Online Quiz
		III/V	IT8501 Web Technology	Video	NPTEL	Online Quiz
6.	Mr.P.S.Prakash Kumar	IV/VII	IT8075 Software Project Management	Video	NPTEL	Online Quiz
		IV/VIII	IT8005 Electronics Commerce	Video	E-videos	Online Quiz
7.	K.G.Lavanya	IV/VII	CS8791 Cloud Computing	Video	NPTEL	Online Quiz
8.	Mr.D.Balakrishnan	III/VI	IT8601 Computational Intelligence	Video	NPTEL	Online Quiz
		IV/VII	OME752 Supply Chain Management	Video	NPTEL	Online Quiz
9.	Mr.S.Nandhagopal	I/I	GE3171 Problem Solving and Python Programming	Video	NPTEL	Online Quiz
		II/III	CS8392 Object Oriented Programming	Video	NPTEL	Online Quiz
10.	Ms. P. Keerthana	III/V	OME552 Hospital Waste Management	Google classroom	E-videos	Online Quiz
		III/VI	CS8592 Object oriented analysis and design	Google Classroom	NPTEL	Online Quiz
11.	Ms.S.S.Ramya dharshnini	IV/VII	CS8079 Human Computer Interaction	Video	E-videos	Online Quiz

12.	Mr.N.Kannan	III/VI	IT8076 Software testing	Google classroom	E-videos	Online Quiz
		III/V	EC8691 Microprocessor and Micro Controller	Google classroom	E-videos	Online Quiz
13.	Mr.T.Selvaprabhu	III/V	CS8591 Computer Networks	Video	NPTEL	Online Quiz
		III/VI	IT8602 Mobile communication	Video	E-videos	Online Quiz
14.	Ms.N.Renuka	II/IV	CS8491 Computer Architecture	Google classroom	E-videos	Online Quiz
		III/VI	CS8092 Computer graphics and multimedia	Google classroom	E-videos	Online Quiz
		IV/VII	CS8792 Cryptography and Network Security	Google classroom	E-videos	Online Quiz

# K S R Institute for Engineering and Technology

## Department of Information Technology

### LINK TO ICT TOOLS USED BY FACULTY

Academic Year 2021- 2022

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	IV/VIII	GE8076 Professional Ethics in Engineering	Video <a href="https://www.youtube.com/watch?v=Rr7U49RPpTs">https://www.youtube.com/watch?v=Rr7U49RPpTs</a>	NPTEL Link <a href="https://onlinecourses.nptel.ac.in/noc19_hs35/preview">https://onlinecourses.nptel.ac.in/noc19_hs35/preview</a>	Assessment Link <a href="https://classroom.google.com/c/NTE0MzYzMzY2ODQy/a/NDk1MjgyNjM4Mjkw/details">https://classroom.google.com/c/NTE0MzYzMzY2ODQy/a/NDk1MjgyNjM4Mjkw/details</a>
		III/V	CS8494 Software Engineering	Video <a href="https://www.youtube.com/watch?v=WxkP5KR_Emk">https://www.youtube.com/watch?v=WxkP5KR_Emk</a>	Youtube link - <a href="https://www.youtube.com/watch?v=4b1D1QFEel0&amp;list=PLWPirh4EW_FpG2b1L3CL-OAPYcM25jLjXH">https://www.youtube.com/watch?v=4b1D1QFEel0&amp;list=PLWPirh4EW_FpG2b1L3CL-OAPYcM25jLjXH</a>	Assessment link - <a href="https://www.testdome.com/tests/software-engineering-online-test/124">https://www.testdome.com/tests/software-engineering-online-test/124</a>
2.	Dr.L.Selvam	I/II	CS3251 Programming in C	Video Link <a href="https://www.youtube.com/watch?v=CL3ups78jrs">https://www.youtube.com/watch?v=CL3ups78jrs</a>	NPTEL Link <a href="https://www.digimat.in/nptel/courses/video/106_104128/L01.html">https://www.digimat.in/nptel/courses/video/106_104128/L01.html</a>	Assessment link – <a href="https://www.geeksforgeeks.org/50-c-language-mcq-with-answers/">https://www.geeksforgeeks.org/50-c-language-mcq-with-answers/</a>
3.	Dr.S.Russia	II/IV	CS8493 Operating Systems	Video Link <a href="https://www.youtube.com/watch?v=vBU RTt97EkA">https://www.youtube.com/watch?v=vBU RTt97EkA</a>	YouTube link <a href="https://www.youtube.com/watch?v=s2Y6zrR4IoU">https://www.youtube.com/watch?v=s2Y6zrR4IoU</a>	Assessment link <a href="https://www.studocu.com/in/document/anna-university/operating-systems/cs8493-operating-systems-mcq/11426496">https://www.studocu.com/in/document/anna-university/operating-systems/cs8493-operating-systems-mcq/11426496</a>
		III/VI	CS8091 Big data analytics	Video <a href="https://www.youtube.com/watch?v=bY6ZzQmtOzk">https://www.youtube.com/watch?v=bY6ZzQmtOzk</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/106/104/1061_04189/">https://archive.nptel.ac.in/courses/106/104/1061_04189/</a>	Assessment link – <a href="https://www.interviewbit.com/big-data-mcq/">https://www.interviewbit.com/big-data-mcq/</a>
		IV/VII	MG8591 Principles of Management	Video <a href="https://www.youtube.com/watch?v=U4wuKKwV-eg">https://www.youtube.com/watch?v=U4wuKKwV-eg</a>	YouTube link <a href="https://www.youtube.com/watch?v=7Cyc_jb5gc9">https://www.youtube.com/watch?v=7Cyc_jb5gc9</a>	Assessment Link <a href="https://www.tamilogy.com/quiz/mg8591-mcq-set-1-principles-of-management-important-mcq-questions-set-1/">https://www.tamilogy.com/quiz/mg8591-mcq-set-1-principles-of-management-important-mcq-questions-set-1/</a>

4.	Dr.S.Markkandeyan	II/IV	CS8492 Database Management systems	Video Link <a href="https://www.youtube.com/watch?v=T7AxM7Vqvaw">https://www.youtube.com/watch?v=T7AxM7Vqvaw</a>	YouTube link <a href="https://www.youtube.com/watch?v=HlzTP6sPTa8">https://www.youtube.com/watch?v=HlzTP6sPTa8</a>	Assessment link <a href="https://docs.google.com/forms/d/e/1FAIpQLSfyWmTKEcLn-WbVI7PMHb0g_jRYfoZrTSXB3D0TRp2JRRrmpQ/viewform">https://docs.google.com/forms/d/e/1FAIpQLSfyWmTKEcLn-WbVI7PMHb0g_jRYfoZrTSXB3D0TRp2JRRrmpQ/viewform</a>
5.	Dr.N.B.Mahesh Kumar	II/III	CS8391 Data Structures	Google classroom link <a href="https://classroom.google.com/c/Mzc5MzE0ODI5ODkz">https://classroom.google.com/c/Mzc5MzE0ODI5ODkz</a>	YouTube link <a href="https://www.youtube.com/watch?v=XqcPVHgapxo">https://www.youtube.com/watch?v=XqcPVHgapxo</a>	Assessment link - <a href="https://www.geeksforgeeks.org/50-data-structures-mcq-with-answers/">https://www.geeksforgeeks.org/50-data-structures-mcq-with-answers/</a>
		II/IV	CS8451 Design and analysis of Algorithms	Google classroom link <a href="https://classroom.google.com/c/NDc5MDU2Nzc2NDc5">https://classroom.google.com/c/NDc5MDU2Nzc2NDc5</a>	NPTEL Link <a href="https://onlinecourses.nptel.ac.in/noc19_cs47/pre_view">https://onlinecourses.nptel.ac.in/noc19_cs47/pre_view</a>	Assessment Link <a href="https://classroom.google.com/c/Ndg1NzYzNzEwNjEy/a/NTExNDA2MzY2MDA3/details">https://classroom.google.com/c/Ndg1NzYzNzEwNjEy/a/NTExNDA2MzY2MDA3/details</a>
		III/V	IT8501 Web Technology	Video <a href="https://www.youtube.com/watch?v=JsbxB2l7QGY">https://www.youtube.com/watch?v=JsbxB2l7QGY</a>	NPTEL <a href="https://nptel.ac.in/courses/106105084">https://nptel.ac.in/courses/106105084</a>	Assessment link – <a href="https://byjus.com/gate/web-technolocy-mcqs/">https://byjus.com/gate/web-technolocy-mcqs/</a>
6.	Mr. P.S.Prakash Kumar	IV/VII	IT8075 Software Project Management	Video <a href="https://www.youtube.com/watch?v=w9BSk8MGOGM">https://www.youtube.com/watch?v=w9BSk8MGOGM</a>	NPTEL <a href="https://nptel.ac.in/courses/106105218">https://nptel.ac.in/courses/106105218</a>	Assessment Link <a href="https://t4tutorials.com/software-project-management-mcqs/">https://t4tutorials.com/software-project-management-mcqs/</a>
		IV/VIII	IT8005 Electronics Commerce	Video <a href="https://www.youtube.com/watch?v=-ZAznOtqaiY">https://www.youtube.com/watch?v=-ZAznOtqaiY</a>	E-Video <a href="https://www.youtube.com/watch?v=xKJyn8DaAw">https://www.youtube.com/watch?v=xKJyn8DaAw</a>	Assessment Link <a href="https://unacademy.com/content/gate/mcq/e-commerce-mcq/">https://unacademy.com/content/gate/mcq/e-commerce-mcq/</a>
7.	K.G.Lavanya	IV/VII	CS8791 Cloud Computing	Video <a href="https://www.youtube.com/watch?v=mxT233EdY5c">https://www.youtube.com/watch?v=mxT233EdY5c</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/106105167/L01.html">https://www.digimat.in/nptel/courses/video/106105167/L01.html</a>	Assessment Link <a href="https://www.javatpoint.com/cloud-computing-mcq">https://www.javatpoint.com/cloud-computing-mcq</a>

8.	Mr.D.Balakrishnan	III/VI	IT8601 Computational Intelligence	Video Link <a href="https://www.youtube.com/watch?v=xtOg44r6dsE">https://www.youtube.com/watch?v=xtOg44r6dsE</a>	NPTEL <a href="https://onlinecourses.nptel.ac.in/noc21_cs42/unit?unit=17&amp;lesson=18">https://onlinecourses.nptel.ac.in/noc21_cs42/unit?unit=17&amp;lesson=18</a>	Online Quiz <a href="https://www.mentimeter.com/app/presentation/583ad26edab3889550a5f835214ebd23/2af6ca3e6973/edit">https://www.mentimeter.com/app/presentation/583ad26edab3889550a5f835214ebd23/2af6ca3e6973/edit</a>
		IV/VII	OME752 Supply Chain Management	Video <a href="https://www.youtube.com/watch?v=uH1J8dw3230">https://www.youtube.com/watch?v=uH1J8dw3230</a>	NPTEL <a href="https://onlinecourses.swayam2.ac.in/cec21_mg15/course?user_email=bks.28.01@gmail.com">https://onlinecourses.swayam2.ac.in/cec21_mg15/course?user_email=bks.28.01@gmail.com</a>	Online Quiz <a href="https://www.mentimeter.com/app/presentation/bf2b0809a5faae9ee44d85e5674016f6/b27e114bac8f/edit">https://www.mentimeter.com/app/presentation/bf2b0809a5faae9ee44d85e5674016f6/b27e114bac8f/edit</a>
9.	Mr.S.Nandhagopal	I/I	GE3171 Problem Solving and Python Programming	Video Link <a href="https://www.youtube.com/watch?v=t8pPdKYpowI">https://www.youtube.com/watch?v=t8pPdKYpowI</a>	NPTEL Link <a href="https://www.youtube.com/watch?v=c235EsG_FcZs">https://www.youtube.com/watch?v=c235EsG_FcZs</a>	Assessment link – <a href="https://www.sanfoundry.com/100-python-questions-answers/">https://www.sanfoundry.com/100-python-questions-answers/</a>
		II/III	CS8392 Object Oriented Programming	Video Link <a href="https://www.youtube.com/watch?v=wN0x9eZLix4">https://www.youtube.com/watch?v=wN0x9eZLix4</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/106105153/L10.html">https://www.digimat.in/nptel/courses/video/106105153/L10.html</a>	Assessment link - <a href="https://www.studocu.com/in/document/university-of-mumbai/object-oriented-programming/cs8392-object-oriented-programming-mcq/13035682">https://www.studocu.com/in/document/university-of-mumbai/object-oriented-programming/cs8392-object-oriented-programming-mcq/13035682</a>
10.	Ms. P. Keerthana	III/V	OME552 Hospital Waste Management	Google classroom link <a href="https://classroom.google.com/u/0/c/MgzOTkwMDQ5NTIy">https://classroom.google.com/u/0/c/MgzOTkwMDQ5NTIy</a>	E-Videos <a href="https://www.youtube.com/watch?v=iXPhpiYZUyw">https://www.youtube.com/watch?v=iXPhpiYZUyw</a>	Google Forms- <a href="https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14ll6c-B5ODCVG3SyDuMtRNXfe8Dg/edit">https://docs.google.com/forms/d/1mXlcY2ESD-KD1Q14ll6c-B5ODCVG3SyDuMtRNXfe8Dg/edit</a>
		III/VI	CS8592 Object oriented analysis and design	Google classroom link { HYPERLINK “ <a href="https://classroom.google.com/u/1/c/NDgzODM1NDk5NTUy">https://classroom.google.com/u/1/c/NDgzODM1NDk5NTUy</a> ”}	NPTEL <a href="https://nptel.ac.in/courses/106/105/106105153/">https://nptel.ac.in/courses/106/105/106105153/</a>	Assessment link –{ HYPERLINK “ <a href="https://classroom.google.com/u/1/w/NDgzODM1NDk5NTUy/tc/NDgzODM1OTE0NDg4">https://classroom.google.com/u/1/w/NDgzODM1NDk5NTUy/tc/NDgzODM1OTE0NDg4</a> ”}

11.	Ms.S.S.Ramyadharshini	IV/VII	CS8079 Human computer Interaction	Video Link <a href="https://www.youtube.com/watch?v=Pf_zJ2oRMEU">https://www.youtube.com/watch?v=Pf_zJ2oRMEU</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/106106177/L01.html">https://www.digimat.in/nptel/courses/video/106106177/L01.html</a>	Assessment link- <a href="https://www.proprofs.com/quiz-school/topic/hci">https://www.proprofs.com/quiz-school/topic/hci</a>
12.	Mr.N.Kannan	III/V	EC8691 Microprocessor and Micro Controller	Google classroom link <a href="https://classroom.google.com/c/Mzc5MDkyOTYwMzQy?jc=zgprsad">https://classroom.google.com/c/Mzc5MDkyOTYwMzQy?jc=zgprsad</a>	YouTube link <a href="https://www.youtube.com/watch?v=yvhjgHGLTFw">https://www.youtube.com/watch?v=yvhjgHGLTFw</a>	Assessment link <a href="https://www.onlineinterviewquestions.com/microcontroller-mcq/">https://www.onlineinterviewquestions.com/microcontroller-mcq/</a>
		III/VI	IT8076 Software testing	Google classroom link <a href="https://classroom.google.com/c/NDc3NDg4MDE0NTAz?jc=7q2devr">https://classroom.google.com/c/NDc3NDg4MDE0NTAz?jc=7q2devr</a>	YouTube link <a href="https://www.youtube.com/watch?v=-mWrz7iGVQk">https://www.youtube.com/watch?v=-mWrz7iGVQk</a>	Assessment link - <a href="https://www.careerride.com/mcq-topics/software-testing-mcq-questions-and-answers-placement-tests-14.aspx">https://www.careerride.com/mcq-topics/software-testing-mcq-questions-and-answers-placement-tests-14.aspx</a>
13.	Mr.T.Selvaprabhu	III/V	CS8591 Computer Networks	Video Link <a href="https://www.youtube.com/watch?v=VwN91x5i25g">https://www.youtube.com/watch?v=VwN91x5i25g</a>	NPTEL Link <a href="https://www.digimat.in/nptel/courses/video/106105183/L01.html">https://www.digimat.in/nptel/courses/video/106105183/L01.html</a>	Assessment link <a href="https://www.javatpoint.com/computer-network-mcq">https://www.javatpoint.com/computer-network-mcq</a>
		III/VI	IT8602 Mobile communication	Video Link <a href="https://www.youtube.com/watch?v=tt1-Ohe9QQU">https://www.youtube.com/watch?v=tt1-Ohe9QQU</a>	YouTube link <a href="https://www.youtube.com/watch?v=xJ1mRUJBKEE">https://www.youtube.com/watch?v=xJ1mRUJBKEE</a>	Assessment link - <a href="https://www.enggtree.com/ge8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/">https://www.enggtree.com/ge8151-problem-solving-and-python-programming-mcq-multiple-choice-questions/</a>
14.	Ms.N.Renuka	II/IV	CS8491 Computer Architecture	Google classroom link <a href="https://classroom.google.com/c/NDkzOTMxNjE4NDU3?jc=kyh2vps">https://classroom.google.com/c/NDkzOTMxNjE4NDU3?jc=kyh2vps</a>	YouTube link <a href="https://www.youtube.com/watch?v=IY9LnFaRoTg">https://www.youtube.com/watch?v=IY9LnFaRoTg</a>	Assessment Link <a href="https://www.javatpoint.com/computer-architecture-mcq">https://www.javatpoint.com/computer-architecture-mcq</a>
		III/VI	CS8092 Computer graphics and multimedia	Google classroom link <a href="https://classroom.google.com/c/NDg0NDgxNjEzNjIz?jc=lbcb5ks">https://classroom.google.com/c/NDg0NDgxNjEzNjIz?jc=lbcb5ks</a>	YouTube link <a href="https://youtu.be/tTL7uXJnjsc">https://youtu.be/tTL7uXJnjsc</a>	Assessment link – <a href="https://www.javatpoint.com/computer-graphics-mcq">https://www.javatpoint.com/computer-graphics-mcq</a>

	IV/VII	CS8792 Cryptography and Network Security	Google classroom link <a href="https://classroom.google.com/c/Mzc5MDk0Njg3ODc3?jc=rron6ou">https://classroom.google.com/c/Mzc5MDk0Njg3ODc3?jc=rron6ou</a>	YouTube link <a href="https://youtu.be/WAx0kOCJP5s">https://youtu.be/WAx0kOCJP5s</a>	Assessment Link <a href="https://www.sanfoundry.com/100-cryptography-network-security-questions-answers/">https://www.sanfoundry.com/100-cryptography-network-security-questions-answers/</a>
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**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF BIOMEDICAL ENGINEERING**  
**List of Faculty using ICT Tools**  
**Academic Year 2021- 2022**

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.Prabu	II / III	BM8301 - Sensors and Measurements	Video	E-videos	Online Quiz
		II/IV	EE8452 - Basics of Electrical Engineering	Video	NPTEL	Online Quiz
2.	Ms.V.D.Nandhini	II / III	EC8352 - Signals and Systems	Video	NPTEL	Online Quiz
		II/IV	EC8453 - Linear Integrated Circuits	Video	NPTEL	Online Quiz
3.	Mrs.R.Swathisri	II / III	BM8351 - Anatomy and Human Physiology	Video	E-videos	Online Quiz
		II/IV	BM8401 - Medical Physics	Video	E-videos	Online Quiz
		I/II	BM3252 Medical Physics	Video	E-videos	Online Quiz
4.	Ms.M.Brindha	II / III	EC8353 - Electron Devices and Circuits	Video	NPTEL	Online Quiz
5.	Mr.B B Sangameswaran	II / III	BM8302 - Pathology and Microbiology	Google classroom	E-videos	Online Quiz
		I/II	BM3251 Biosciences for Medical Engineering	Google classroom	NPTEL	Online Quiz
6.	Mr.K.Thamizhazhakan	I/II	BE3251 Basic Electrical and Electronics Engineering	Video	NPTEL	Online Quiz
		II/IV	EC8392 - Digital Electronics	Video	NPTEL	Online Quiz

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**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF BIOMEDICAL ENGINEERING**

**List of Faculty using ICT Tools**  
**Academic Year 2021- 2022**

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.Prabu	II/III	BM8301 - Sensors and Measurements	Video <a href="https://www.youtube.com/watch?v=bfw_So5cCp4">https://www.youtube.com/watch?v=bfw_So5cCp4</a>	E-videos <a href="https://www.youtube.com/watch?v=nSeW3R2hr1A">https://www.youtube.com/watch?v=nSeW3R2hr1A</a>	Online Quiz <a href="https://classroom.google.com/c/Mzc5Mjc0MTUzMTY3/a/NDY0ODY2Nzq5MTEz/details">https://classroom.google.com/c/Mzc5Mjc0MTUzMTY3/a/NDY0ODY2Nzq5MTEz/details</a>
		II/IV	EE8452 - Basics of Electrical Engineering	Video <a href="https://www.youtube.com/watch?v=GHRBjno0">https://www.youtube.com/watch?v=GHRBjno0</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/108/105/108105053/#">https://archive.nptel.ac.in/courses/108/105/108105053/#</a>	Online Quiz <a href="https://forms.gle/GiQ2WZdW6TpsyP59">https://forms.gle/GiQ2WZdW6TpsyP59</a>
2.	Ms.V.D.Nandhini	II/III	EC8352 - Signals and Systems	Video <a href="https://www.youtube.com/watch?v=9gPuUVYImiQ">https://www.youtube.com/watch?v=9gPuUVYImiQ</a>	NPTEL <a href="https://nptel.ac.in/courses/117101055">https://nptel.ac.in/courses/117101055</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSdPYVUkFr1EJLwVMkkvrMq8rgs_v4KVJJkGdr_e6tM7l9Q/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSdPYVUkFr1EJLwVMkkvrMq8rgs_v4KVJJkGdr_e6tM7l9Q/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0</a>
		II/IV	EC8453 - Linear Integrated Circuits	Video <a href="https://www.youtube.com/watch?v=gQtkOmYTuk">https://www.youtube.com/watch?v=gQtkOmYTuk</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/108108111/L01.html">https://www.digimat.in/nptel/courses/video/108108111/L01.html</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSd038Rm1jysVpDH8Wxxte8QDUE9fleSHsy3x8oU2fnraLV7xQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSd038Rm1jysVpDH8Wxxte8QDUE9fleSHsy3x8oU2fnraLV7xQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0</a>
3.	Mrs.R.Swathisri	II/III	BM8351 - Anatomy and Human Physiology	Video <a href="https://www.youtube.com/watch?v=Evsqy0a_Lrk">https://www.youtube.com/watch?v=Evsqy0a_Lrk</a>	E-videos <a href="https://www.youtube.com/watch?v=uBGl2BujkPQ">https://www.youtube.com/watch?v=uBGl2BujkPQ</a>	Online Quiz <a href="https://forms.gle/Rr6SoQbY5hje5a5b8">https://forms.gle/Rr6SoQbY5hje5a5b8</a>
		II/IV	BM8401 - Medical	Video	E-videos	Online 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
4.	Ms.M.Brindha	II/III	Physics	<a href="https://www.youtube.com/watch?v=DNnzHQ5p0nc">https://www.youtube.com/watch?v=DNnzHQ5p0nc</a>	<a href="https://www.youtube.com/watch?v=m2jp0klZHEE">https://www.youtube.com/watch?v=m2jp0klZHEE</a>	<a href="https://forms.gle/7pTPhipD1ShJ5M1U9">https://forms.gle/7pTPhipD1ShJ5M1U9</a>
				I/II BM3252 Medical Physics	Video <a href="https://www.youtube.com/watch?v=DNnzHQ5p0nc">https://www.youtube.com/watch?v=DNnzHQ5p0nc</a>	E-videos <a href="https://www.youtube.com/watch?v=m2jp0klZHEE">https://www.youtube.com/watch?v=m2jp0klZHEE</a>
5.	Mr.B B Sangameswaran	II/III	EC8353 - Electron Devices and Circuits	Video <a href="https://www.youtube.com/watch?v=n-CYKFZKxX8">https://www.youtube.com/watch?v=n-CYKFZKxX8</a>	NPTEL <a href="https://www.digimat.in/nptel/courses/video/117106089/L01.html">https://www.digimat.in/nptel/courses/video/117106089/L01.html</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSdFOQyJKbrXj8cTf-zbUAQDPM9hqXdmPyRZnpMWZ_K1_ZN3QQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSdFOQyJKbrXj8cTf-zbUAQDPM9hqXdmPyRZnpMWZ_K1_ZN3QQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0</a>
6.	Mr.K.Thamizhazhakan	I/II	BM8302 - Pathology and Microbiology	Google classroom <a href="https://classroom.google.com/c/Mzc2NzUxMTMwMT_E1">https://classroom.google.com/c/Mzc2NzUxMTMwMT_E1</a>	E-videos <a href="https://www.youtube.com/watch?v=SatK6l0WJg0">https://www.youtube.com/watch?v=SatK6l0WJg0</a>	Online Quiz <a href="https://docs.google.com/forms/d/13sCkdZ-v4pWlw0owAS2skQYqg7m7pGXVqdLVJr1UbUc/edit?usp=forms_home&amp;ths=true">https://docs.google.com/forms/d/13sCkdZ-v4pWlw0owAS2skQYqg7m7pGXVqdLVJr1UbUc/edit?usp=forms_home&amp;ths=true</a>
				I/II BM3251 Biosciences for Medical Engineering	Google classroom <a href="https://classroom.google.com/c/NDgzOTg2ODY0MzIw">https://classroom.google.com/c/NDgzOTg2ODY0MzIw</a>	NPTEL <a href="https://onlinecourses.nptel.ac.in/noc19_ge31/preview">https://onlinecourses.nptel.ac.in/noc19_ge31/preview</a>
6.	Mr.K.Thamizhazhakan	I/II	BE3251 Basic Electrical and Electronics Engineering	Video <a href="https://www.youtube.com/watch?v=GHRHRBMjno0">https://www.youtube.com/watch?v=GHRHRBMjno0</a>	NPTEL <a href="https://archive.nptel.ac.in/courses/108/105/108105053/#">https://archive.nptel.ac.in/courses/108/105/108105053/#</a>	Online Quiz <a href="https://www.indiabix.com/online-test/electrical-engineering-test/random">https://www.indiabix.com/online-test/electrical-engineering-test/random</a>

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	EC8392 - Digital Electronics	Video <a href="https://www.youtube.com/watch?v=GH9LoyFPn2g">https://www.youtube.com/watch?v=GH9LoyFPn2g</a>	NPTEL <a href="https://nptel.ac.in/courses/108105132">https://nptel.ac.in/courses/108105132</a>	Online Quiz <a href="https://docs.google.com/forms/d/e/1FAIpQLSdYVUGS7sYvIxudfKTg1w5CtSEY0yMggfYEpW62_uzYRjtSkQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0">https://docs.google.com/forms/d/e/1FAIpQLSdYVUGS7sYvIxudfKTg1w5CtSEY0yMggfYEpW62_uzYRjtSkQ/viewform?vc=0&amp;c=0&amp;w=1&amp;flr=0</a>

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## TIRUCHENGODE

### DEPARTMENT OF SCIENCE AND HUMANITIES

#### 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. C. MUHUNTHARAJAN	I / I	HS3151 – Professional English - I	<ul style="list-style-type: none"><li><a href="https://meet.google.com/chx-canm-pbv">https://meet.google.com/chx-canm-pbv</a></li><li><a href="https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rn">https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rn</a></li></ul>	<ul style="list-style-type: none"><li><a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li><li><a href="https://www.youtube.com/watch?v=KNXvnbxU6lw">https://www.youtube.com/watch?v=KNXvnbxU6lw</a></li><li><a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li><li><a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtube.com/watch?v=fXVoT7VMCpM</a></li><li><a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li></ul>	<ul style="list-style-type: none"><li><a href="https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rn">https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rn</a></li></ul>
2.	S. MADHAN	I / I	HS3151 – Professional English - I	<ul style="list-style-type: none"><li><a href="https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cj">https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cj</a></li></ul>	<ul style="list-style-type: none"><li><a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li><li><a href="https://www.youtube.com">https://www.youtube.com</a></li></ul>	<ul style="list-style-type: none"><li><a href="https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cj">https://classroom.google.com/c/NDQ2MTE2NjI4OTA5?cj</a></li></ul>

				<ul style="list-style-type: none"> <li>● <a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct</a></li> <li>● <a href="https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb">https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb</a></li> <li>● <a href="https://meet.google.com/jac-jgyn-axj">https://meet.google.com/jac-jgyn-axj</a></li> <li>● <a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> </ul>	<ul style="list-style-type: none"> <li>● <a href="https://www.youtube.com/watch?v=KNXvnbxU61w">be.com/watch?v=KNXvnbxU61w</a></li> <li>● <a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li>● <a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtube.com/watch?v=fXVoT7VMCpM</a></li> <li>● <a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> </ul>	<a href="https://classroom.google.com/c/NjI4OTA5?cjc=whnlmpp">NjI4OTA5?cjc=whnlmpp</a> <ul style="list-style-type: none"> <li>● <a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct</a></li> <li>● <a href="https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb">https://classroom.google.com/c/NDQ2MTE3NTI2MDgx?cjc=xbb4xrb</a></li> </ul>
3.	P. MOHAN	I / I	HS3151 – Professional English - I	<ul style="list-style-type: none"> <li>● <a href="https://classroom.google.com/c/NDQwNzM1OTAyMzg0/a/NDQ5NjU5MjQ1NDM5/details">https://classroom.google.com/c/NDQwNzM1OTAyMzg0/a/NDQ5NjU5MjQ1NDM5/details</a></li> <li>● <a href="https://www.youtube.com/watch?v=KNXvnbxU61w">https://www.youtube.com/watch?v=KNXvnbxU61w</a></li> <li>● <a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li>● <a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtube.com/watch?v=fXVoT7VMCpM</a></li> <li>● <a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> </ul>	<ul style="list-style-type: none"> <li>● <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li> <li>● <a href="https://www.youtube.com/watch?v=KNXvnbxU61w">https://www.youtube.com/watch?v=KNXvnbxU61w</a></li> <li>● <a href="https://classroom.google.com/c/NDQwNzM1OTAyMzg0/a/NDQ5NjU5MjQ1NDM5/details">https://classroom.google.com/c/NDQwNzM1OTAyMzg0/a/NDQ5NjU5MjQ1NDM5/details</a></li> <li>● <a href="https://classroom.google.com/c/NDQwNzM1OTAyMzg0/a/NDY1MTg0NTIwNDY5/details">https://classroom.google.com/c/NDQwNzM1OTAyMzg0/a/NDY1MTg0NTIwNDY5/details</a></li> <li>● <a href="https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDQ5NjU4NjI">https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDQ5NjU4NjI</a></li> </ul>	

						<a href="#">4NTc5/details</a>
						<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDY1MTg0NTIwODQ3/details">https://classroom.google.com/c/NDMxNDkzOTQ2ODY5/a/NDY1MTg0NTIwODQ3/details</a></li> </ul>
4.	M. ASICK ALI	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/jac-jgyn-axj">https://meet.google.com/jac-jgyn-axj</a></li> <li>• <a href="https://classroom.google.com/c/NTA4MDA5NDg4NTk1?cj=c=tu2uapu">https://classroom.google.com/c/NTA4MDA5NDg4NTk1?cj=c=tu2uapu</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://youtu.be/xvcj0LO97Us">https://youtu.be/xvcj0LO97Us</a></li> <li>• <a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NTA4MDA5NDg4NTk1?cj=c=tu2uapu">https://classroom.google.com/c/NTA4MDA5NDg4NTk1?cj=c=tu2uapu</a></li> </ul>
5.	M.S.VIJAYARAJ	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/chx-canm-pbv">https://meet.google.com/chx-canm-pbv</a></li> <li>• <a href="https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rmn">https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rmn</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://youtu.be/xvcj0LO97Us">https://youtu.be/xvcj0LO97Us</a></li> <li>• <a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rmn">https://classroom.google.com/c/NDQzMDUzNjI1NjI5?cjc=7vq5rmn</a></li> </ul>
6.	Dr. N. KUMARAVEL	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroom.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://youtu.be/xvcj0LO97Us">https://youtu.be/xvcj0LO97Us</a></li> <li>• <a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7">https://classroom.google.com/c/NDMxNDkzOTQ2ODY5?cjc=m4zzcm7</a></li> </ul>

7.	R. KAVITHA	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li><a href="https://classroom.google.com/c/NDQxMzkxNjk3NjU5?cjc=gepbxaf">https://classroom.google.com/c/NDQxMzkxNjk3NjU5?cjc=gepbxaf</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/xvcj0LO97Us">https://youtu.be/xvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQxMzkxNjk3NjU5?cjc=gepbxaf">https://classroom.google.com/c/NDQxMzkxNjk3NjU5?cjc=gepbxaf</a></li> </ul>
8.	P. UMADEVI	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mwg-pkxy-dhe">https://meet.google.com/mwg-pkxy-dhe</a></li> <li><a href="https://classroom.google.com/c/NDQyNTMwNzA4NjIx?cjc=3l7b5cm">https://classroom.google.com/c/NDQyNTMwNzA4NjIx?cjc=3l7b5cm</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/xvcj0LO97Us">https://youtu.be/xvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQyNTMwNzA4NjIx?cjc=3l7b5cm">https://classroom.google.com/c/NDQyNTMwNzA4NjIx?cjc=3l7b5cm</a></li> </ul>
9.	S. BHUVANESHWARI	I / I	MA3151-Matrices and Calculus	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/xvcj0LO97Us">https://youtu.be/xvcj0LO97Us</a></li> <li><a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct</a></li> </ul>
10.	Dr. J.C. KANNAN	I / I	PH3151-Engineering Physics	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://www.youtube.com/watch?v=QeXxp0EoWIY&amp;list=PL_A4M5IAkMacVaetkKqlCBstwk7TdjOa9">https://www.youtube.com/watch?v=QeXxp0EoWIY&amp;list=PL_A4M5IAkMacVaetkKqlCBstwk7TdjOa9</a></li> <li><a href="https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4</a></li> <li><a href="https://nptel.ac.in/c">https://nptel.ac.in/c</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct">https://classroom.google.com/c/NDQ2MTE4NTQxNjIz?cjc=3xtqqct</a></li> </ul>

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11.	Dr. V. DEVABHARATHI	I / I	PH3151- Engineering Physics		<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?cjc=vimybu7"><u>https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?cjc=vimybu7</u></a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/05/115105124/MP4/mod01lec01.mp4"><u>https://nptel.ac.in/content/storage2/115/05/115105124/MP4/mod01lec01.mp4</u></a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/06/115106119/MP4/mod01lec05.mp4"><u>https://nptel.ac.in/content/storage2/115/06/115106119/MP4/mod01lec05.mp4</u></a></li> </ul>	<a href="https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?cjc=vimybu7"><u>https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?cjc=vimybu7</u></a>

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12.	Dr. P. SANGAIYA	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/chx-canm-pbv">https://meet.google.com/chx-canm-pbv</a></li> <li>• <a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li>• <a href="https://classroom.google.com/c/NDQ5NTEx5NTU1NTMx?cj=c=nrpqe42">https://classroom.google.com/c/NDQ5NTEx5NTU1NTMx?cj=c=nrpqe42</a></li> <li>• <a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=u5zdmiy">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=u5zdmiy</a></li> </ul> <ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/content/storage2/115/1/05/115105124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/1/05/115105124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/1/06/115106119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/1/06/115106119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/1/06/115106119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/1/06/115106119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/1/02/115102124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/1/02/115102124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://youtu.be/Rf6Ks5m02fk">https://youtu.be/Rf6Ks5m02fk</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQ5NTEx5NTU1NTMx?cj=nrpqe42">https://classroom.google.com/c/NDQ5NTEx5NTU1NTMx?cj=nrpqe42</a></li> <li>• <a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=u5zdmiy">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?cj=c=u5zdmiy</a></li> </ul>

13.	Dr. E. MANIKANDAN	I / I	PH3151- Engineering Physics	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDU3NTk2ODU0Mjkz?cjc=ihmvsmx">https://classroom.google.com/c/NDU3NTk2ODU0Mjkz?cjc=ihmvsmx</a></li> <li>• <a href="https://classroom.google.com/c/NDQxNTU2NzIzMzQ0?cjc=kg4pewj">https://classroom.google.com/c/NDQxNTU2NzIzMzQ0?cjc=kg4pewj</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/102/115102124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://youtu.be/Rf6Ks5m02fk">https://youtu.be/Rf6Ks5m02fk</a></li> <li>• <a href="https://nptel.ac.in/courses/115/106/115106066/">https://nptel.ac.in/courses/115/106/115106066/</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDU3NTk2ODU0Mjkz?cjc=ihmvsmx">https://classroom.google.com/c/NDU3NTk2ODU0Mjkz?cjc=ihmvsmx</a></li> <li>• <a href="https://classroom.google.com/c/NDQxNTU2NzIzMzQ0?cjc=kg4pewj">https://classroom.google.com/c/NDQxNTU2NzIzMzQ0?cjc=kg4pewj</a></li> </ul>
14.	Dr. B. MURUGESAN	I / I	CY3171 – ENGINEERING CHEMISTRY	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li>• <a href="https://classroom.google.com/c/NDQ2MTE3">https://classroom.google.com/c/NDQ2MTE3</a></li> <li>• <a href="https://NTI2MDgx?cjc=xb4xb">NTI2MDgx?cjc=xb4xb</a></li> <li>• <a href="https://www.youtube.com/watch?v=DL8EVaTC-40">https://www.youtube.com/watch?v=DL8EVaTC-40</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/courses/112104229">https://nptel.ac.in/courses/112104229</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQ2MTE3">https://classroom.google.com/c/NDQ2MTE3</a></li> </ul>

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15.	S. AGILADEVI	I / I	CY3171 – ENGINEERING CHEMISTRY	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6">https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6</a></li> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNzEwNjc2?cjc=rnldwbz">https://classroom.google.com/c/NDQ1MzYxNzEwNjc2?cjc=rnldwbz</a></li> <li>• <a href="https://www.youtube.com/watch?v=DL8EVaTC-40">https://www.youtube.com/watch?v=DL8EVaTC-40</a></li> <li>• <a href="https://www.youtube.com/watch?v=C-oBzilhcTA">https://www.youtube.com/watch?v=C-oBzilhcTA</a></li> <li>• <a href="https://www.youtube.com/watch?v=CF4G6k9yJEM">https://www.youtube.com/watch?v=CF4G6k9yJEM</a></li> <li>• <a href="https://www.youtube.com/watch?v=AMXxXoHtM-o">https://www.youtube.com/watch?v=AMXxXoHtM-o</a></li> <li>• <a href="https://www.youtube.com/watch?v=a4pXAmljdUA">https://www.youtube.com/watch?v=a4pXAmljdUA</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/courses/112104229">https://nptel.ac.in/courses/112104229</a></li> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6">https://classroom.google.com/c/NDQ1MzYxNDc0MzAw?cjc=j5omag6</a></li> <li>• <a href="https://classroom.google.com/c/NDQ1MzYxNzEwNjc2?cjc=rnldwbz">https://classroom.google.com/c/NDQ1MzYxNzEwNjc2?cjc=rnldwbz</a></li> </ul>	

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17.	Dr. C. MUHUNTHARAJAN	I / II	HS3251 – Professional English - II	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/chx-canm-pbv">https://meet.google.com/chx-canm-pbv</a></li> <li>• <a href="https://classroom.google.com/c/NDk0OTMyODg2Nzg0?cj=c=broiz6o">https://classroom.google.com/c/NDk0OTMyODg2Nzg0?cj=c=broiz6o</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li> <li>• <a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li>• <a href="https://www.youtube.com/watch?v=KNXvnbxU61w">https://www.youtube.com/watch?v=KNXvnbxU61w</a></li> <li>• <a href="https://www.youtube.com/watch?v=fXVoT7VMCPM">https://www.youtube.com/watch?v=fXVoT7VMCPM</a></li> <li>• <a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0OTMyODg2Nzg0?cj=broiz6o">https://classroom.google.com/c/NDk0OTMyODg2Nzg0?cj=broiz6o</a></li> </ul>

18.	S. MADHAN	I / II	HS3251 – Professional English - II	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0NTM5Njg5ODg2?cjc=7ulfvc">https://classroom.google.com/c/NDk0NTM5Njg5ODg2?cjc=7ulfvc</a></li> <li>• <a href="https://classroom.google.com/c/NDk0NTUz?jc=heb4ji7">https://classroom.google.com/c/NDk0NTUz?jc=heb4ji7</a></li> <li>• <a href="https://meet.google.com/jac-jgyn-axj">https://meet.google.com/jac-jgyn-axj</a></li> <li>• <a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li> <li>• <a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li>• <a href="https://www.youtube.com/watch?v=KNXvnbxU61w">https://www.youtube.com/watch?v=KNXvnbxU61w</a></li> <li>• <a href="https://www.youtube.com/watch?v=fXVoT7VMCPM">https://www.youtube.com/watch?v=fXVoT7VMCPM</a></li> <li>• <a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0NTM5Njg5ODg2?cjc=7ulfvc">https://classroom.google.com/c/NDk0NTM5Njg5ODg2?cjc=7ulfvc</a></li> <li>• <a href="https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7">https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7</a></li> </ul>
19.	P. MOHAN	I / II	HS3251 – Professional English - II	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE0NTM5?jc=x7rwyr">https://classroom.google.com/c/NDk0ODAzNTE0NTM5?jc=x7rwyr</a></li> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE1MTAw?jc=zgwu5pm">https://classroom.google.com/c/NDk0ODAzNTE1MTAw?jc=zgwu5pm</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/courses/109106116/</a></li> <li>• <a href="https://www.ted.com/talks">https://www.ted.com/talks</a></li> <li>• <a href="https://www.youtube.com/watch?v=KNXvnbxU61w">https://www.youtube.com/watch?v=KNXvnbxU61w</a></li> <li>• <a href="https://www.youtube.com/watch?v=fXVoT7VMCPM">https://www.youtube.com/watch?v=fXVoT7VMCPM</a></li> <li>• <a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtube.com/watch?v=UcEq_RsCyxY</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE0NTM5/a/NDk0ODAzNTE1INDU5/details">https://classroom.google.com/c/NDk0ODAzNTE0NTM5/a/NDk0ODAzNTE1INDU5/details</a></li> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE0NTM5/m/NDk0ODA0Mzg1Njc2/details">https://classroom.google.com/c/NDk0ODAzNTE0NTM5/m/NDk0ODA0Mzg1Njc2/details</a></li> <li>• <a href="https://classroom.google.com/">https://classroom.google.com/</a></li> </ul>

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					<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0ODAzNTE1MTAw/a/NDk0ODA0MzQyMTU4/details">https://classroo m.google.com/ c/NDk0ODAz NTE1MTAw/ a/NDk0ODA0 MzQyMTU4/de tails</a></li> </ul>	
20.	Dr. R. KANAGASELVAM	I / II	HS3251 – Professional English - II	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/mwg-pkxy-dhe">https://meet.google. com/mwg-pkxy-dhe</a></li> <li>• <a href="https://classroom.google.com/c/NDk0ODAwMzg0NTQ4?jc=a4zmazx">https://classroom.go ogle.com/c/NDk0O DAwMzg0NTQ4?jc =a4zmazx</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/courses/109106116/">https://nptel.ac.in/ courses/109106116/</a></li> <li>• <a href="https://www.ted.com/talks">https://www.ted.co m/talks</a></li> <li>• <a href="https://www.youtube.com/watch?v=_KNXvnbxU61w">https://www.youtu be.com/watch?v=_ KNXvnbxU61w</a></li> <li>• <a href="https://www.youtube.com/watch?v=fXVoT7VMCpM">https://www.youtu be.com/watch?v=f XVoT7VMCpM</a></li> <li>• <a href="https://www.youtube.com/watch?v=UcEq_RsCyxY">https://www.youtu be.com/watch?v=U cEq_RsCyxY</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDk0ODAwMzg0NTQ4/a/NDk0ODAyNzIINzY5/details">https://classroo m.google.com/ c/NDk0ODAw Mzg0NTQ4/a/ NDk0ODAyNz IINzY5/details</a></li> <li>• <a href="https://classroom.google.com/NDk0ODAwMzg0NTQ4/a/NDk2Nzg1OTY2Mzk5/details">https://classroo m.google.com/ NDk0ODAwM zg0NTQ4/a/N Dk2Nzg1OTY 2Mzk5/details</a></li> </ul>
21.	M. ASICK ALI	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/jac-jgyn-axj">https://meet.google. com/jac-jgyn-axj</a></li> <li>• <a href="https://classroom.google.com/c/NTA4MDA5NDg4NTk1?ej">https://classroom.go ogle.com/c/NTA4M DA5NDg4NTk1?ej</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rC QZjpoVJ-o</a></li> <li>• <a href="https://youtu.be/Jrp29wRENxE">https://youtu.be/Jrp 29wRENxE</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NTA4MDA5NDg4NTk1?ej">https://classroo m.google.com/ c/NTA4MDA5 NDg4NTk1?ej</a></li> </ul>

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22.	Dr. N. KUMARAVEL	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li><a href="https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yvi7">https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yvi7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> <li><a href="https://youtu.be/Jrp29wRENxE">https://youtu.be/Jrp29wRENxE</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yvi7">https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yvi7</a></li> </ul>
23.	R. KAVITHA	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> <li><a href="https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yvi7">https://classroom.google.com/c/MzEzNjg2ODIxMjM1?jc=bx4yvi7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> <li><a href="https://youtu.be/Jrp29wRENxE">https://youtu.be/Jrp29wRENxE</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQzMzkxNjk3NjU5?jc=gepbxaf">https://classroom.google.com/c/NDQzMzkxNjk3NjU5?jc=gepbxaf</a></li> </ul>
24.	P. UMADEVI	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mwg-pkxy-dhe">https://meet.google.com/mwg-pkxy-dhe</a></li> <li><a href="https://classroom.google.com/c/MzE5MjM5OTE3MjY1?jc=kybvnj7">https://classroom.google.com/c/MzE5MjM5OTE3MjY1?jc=kybvnj7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> <li><a href="https://youtu.be/Jrp29wRENxE">https://youtu.be/Jrp29wRENxE</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDQyNTMwNZA4NjIx?jc=3l7b5cm">https://classroom.google.com/c/NDQyNTMwNZA4NjIx?jc=3l7b5cm</a></li> </ul>
25.	S. BHUVANESHWARI	I / II	MA3251-Statistics and Numerical Methods	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/wof-oxyj-fzw">https://meet.google.com/wof-oxyj-fzw</a></li> <li><a href="https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7">https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://youtu.be/rCQZjpoVJ-o">https://youtu.be/rCQZjpoVJ-o</a></li> <li><a href="https://youtu.be/Jrp29wRENxE">https://youtu.be/Jrp29wRENxE</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7">https://classroom.google.com/c/NDk0NTQwMTU5NTUz?jc=heb4ji7</a></li> </ul>
26.	Dr. V. DEVABHARATHI	I / II	PH3202-Physics for Electronics Engineering	<ul style="list-style-type: none"> <li><a href="https://meet.google.com/mwg-pkxy-dhe">https://meet.google.com/mwg-pkxy-dhe</a></li> <li><a href="https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?jc=vimybu7">https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?jc=vimybu7</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://nptel.ac.in/courses/115105122">https://nptel.ac.in/courses/115105122</a></li> <li><a href="https://nptel.ac.in/courses/254254234">https://nptel.ac.in/courses/254254234</a></li> <li><a href="https://www.youtube.com/watch?v=QQZ">https://www.youtube.com/watch?v=QQZ</a></li> </ul>	<ul style="list-style-type: none"> <li><a href="https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?jc=vimybu7">https://classroom.google.com/c/MjMxMDY5Nzc5NzQ5?jc=vimybu7</a></li> </ul>

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27.	Dr. P. SANGAIYA	I / II	<p>PH3254-Physics for Electronics Engineering</p> <p>PH3256-Physics for Information Science</p>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=c=nrpqe42">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=c=nrpqe42</a></li> <li>• <a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=u5zdmiy">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=u5zdmiy</a></li> <li>• <a href="https://meet.google.com/chx-canm-pbv">https://meet.google.com/chx-canm-pbv</a></li> <li>• <a href="https://meet.google.com/mar-fvgd-mcw">https://meet.google.com/mar-fvgd-mcw</a></li> </ul> <ul style="list-style-type: none"> <li>• <a href="https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec02.mp4">https://nptel.ac.in/content/storage2/115/105/115105124/MP4/mod01lec02.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec01.mp4">https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec01.mp4</a></li> <li>• <a href="https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4">https://nptel.ac.in/content/storage2/115/106/115106119/MP4/mod01lec05.mp4</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=nrpqe42">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=nrpqe42</a></li> <li>• <a href="https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=u5zdmiy">https://classroom.google.com/c/NDQ5NTExMjYwOTkw?jc=u5zdmiy</a></li> </ul>

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28.	Dr. E. MANIKANDAN	I / II	PH3251- MATERIALS SCIENCE	<ul style="list-style-type: none"> <li>• <a href="https://meet.google.com/jac-jgyn-axj">https://meet.google.com/jac-jgyn-axj</a></li> <li>• <a href="https://classroom.google.com/c/NDQ5NTIwMDcxMDUy?jc=o2pmfyh">https://classroom.google.com/c/NDQ5NTIwMDcxMDUy?jc=o2pmfyh</a></li> </ul> <ul style="list-style-type: none"> <li>• <a href="https://youtu.be/Od5yT-l7aK4">https://youtu.be/Od5yT-l7aK4</a></li> <li>• <a href="https://youtu.be/BzkpfwR9bU0">https://youtu.be/BzkpfwR9bU0</a></li> <li>• <a href="https://youtu.be/RVTuAOdG4U0">https://youtu.be/RVTuAOdG4U0</a></li> <li>• <a href="https://www.youtube.com/watch?v=sxDNwMWg-tw">https://www.youtube.com/watch?v=sxDNwMWg-tw</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="https://classroom.google.com/c/NDQ5NTIwMDcxMDUy?jc=o2pmfyh">https://classroom.google.com/c/NDQ5NTIwMDcxMDUy?jc=o2pmfyh</a></li> </ul>