



SRI KRISHNA COLLEGE OF TECHNOLOGY

[An Autonomous Institution |Affiliated to Anna University and

|Accredited by NAAC with 'A' Grade]

KOVAIPUDUR, COIMBATORE – 641 042.



ONLINE CLASS TIME TABLE
ACADEMIC YEAR 2020-2021
ODD SEMESTER



**SRI KRISHNA COLLEGE OF TECHNOLOGY
KOVAIPUDUR, COIMBATORE 641042
DEPARTMENT OF CIVIL ENGINEERING**



ONLINE CLASS SCHEDULE (II YEAR & III SEMESTER)

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	A	B	A	B	A	B
Mon	ACBD	SM	S&G	TPDE	CESG	FM	TPDE	S&G
Tue	TPDE	CESG	SM	S&G	SM	FM	ACBD	S&G
Wed	SM	FM	S&G	ACBD	CESG	S&G	FM	TPDE
Thu	FM	SM	S&G	TPDE	S&G	SM	ACBD	TPDE
Fri	TPDE	CESG	FM	CESG	CESG	ACBD	TPDE	ACBD

S. No.	List of Subjects	Name of the Faculty	No. of Students
1	Introduction to Solid Mechanics (SM)	Dr.I.Padmanaban	45
2	Transforms and Partial Differential Equations (TPDE)	Mr.D.Mahes Kumar	45
3	Civil Engineering Societal and Global Impact (CESG)	Ms.G.Selina Ruby	45
4	Introduction to Fluid Mechanics (FM)	Dr.M.Lenin Sundar	45
5	Architecture and Computer Aided Building Drawing (ACBD)	Ms.S.Dharsana	45
6	Surveying & Geomatics (S&G)	Mr.J.Robinson	45



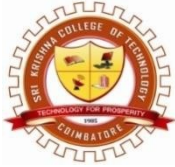
**SRI KRISHNA COLLEGE OF TECHNOLOGY
KOVAIPUDUR, COIMBATORE 641042
DEPARTMENT OF CIVIL ENGINEERING**



ONLINE CLASS SCHEDULE (III YEAR & V SEMESTER)

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	FE	DRCS	FE	TE	DRCS	EE	SA	TE
Tue	SA	OE	TE	OE	FE	DRCS	FE	TE
Wed	DRCS	FE	TE	FE	EE	OE	SA	OE
Thu	EE	DRCS	TE	SA	DRCS	EE	SA	EE
Fri	SA	OE	DRCS	OE	FE	EE	SA	DRCS

S. No.	List of Subjects	Name of the Faculty	No. of Students
1	SA (Structural Analysis)	Mr. G.Manikandan	54
2	EE (Environmental Engineering)	Mr. T.P.A.Aravind	54
3	DRCS (Design of Reinforced Concrete Structures)	Mr. R.Ramesh	54
4	TE (Transportation Engineering)	Ms. S.Muthukeerthana	54
5	FE (Foundation Engineering)	Mr. G.Manikandan	54
6	Open Elective – Java Fundamentals	Ms. M.Kavitha Margret	7
7	Open Elective – Renewable Energy Sources	Mr. P.Lenin Pugalthanthi	1
8	Open Elective – Industrial Safety	Mr. M.Rajeswaran	28
9	Open Elective – Product Development	Mr. P.Arun Karthick	4
10	Open Elective – Total Quality Management	Dr. B.Suresh Babu	14



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DEPARTMENT OF CIVIL ENGINEERING**



ONLINE CLASS SCHEDULE (IV YEAR & VII SEMESTER)

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	DRCS	BS	MRS/ IWWM/ RADH (1)		BS	DRCS	MRS/ IWWM/ RADH (2)	
Tue	EIA / ERS / TEM		PFS / IWM		DRCS	BS	MRS/ IWWM/ RADH (1)	
Wed	BS	DRCS	MRS/ IWWM/ RADH (2)		PFS / IWM		MRS/ IWWM/ RADH (1)	
Thu	DRCS	BS	MRS/ IWWM/ RADH (2)		BS	DRCS	PFS / IWM	
Fri	DRCS	BS	EIA / ERS / TEM		BS	DRCS	EIA / ERS / TEM	

S. No.	List of Subjects	Name of the Faculty	No. of Students
1	BS (Building Services)	Ms. A.Vennila	63
2	DRCS (Design & Detailing of RC Structures)	Ms. S.Muthukeerthana	63
3	EIA (Environmental Impact Assessment & Risk Management)	Mr. T.P.A.Aravind	20
4	IWWM (Industrial Wastewater Management)	Mr. T.P.A.Aravind	38
5	ERS (Earthquake Resistant Structures)	Dr. V.Sreevidya	20
6	TEM (Traffic Engineering and Management)	Mr. J.Robinson	23
7	MRS (Maintenance and Rehabilitation of Structures)	Mr. R.Ramesh	45
8	RADH (Railways, Airport, Docks and Harbour Engineering)	Ms. G.Selina Ruby	43
9	IWM (Irrigation Water Management)	Dr. M.Lenin Sundar	30
10	PFS (Prefabricated Structures)	Ms. A.Vennila	33

Batch A – 17TUCV001 to 17TUCV033

Batch B – 17TUCV034 to 18TUCV608

**DEPARTMENT OF CIVIL ENGINEERING
CORE ELECTIVE - BATCH LIST**

MRS- BATCH 1

1,2,5-11,14-20,22-28,32,33,36,603 -27

IWWM BATCH 1

39,41,43-52,56,58,601,602,605-608 -20

RADH BATCH 1

3,4,13,21,29,30,31,34,35,38,40,42,53-55,57 -16

MRS BATCH 2

29,31,34,39,40,42,47,48,49,51-57,602,608 -18

IWWM BATCH 2

2-5,11,13,15,17,18,21-23,30,32,33,35,36,38 -18

RADH BATCH 2

1,6-10,14,16,19,20,24-28,41,43-46,50,58,601,603-607 -27



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING [Accredited by NBA]

Date: 03-07-2020

SEMESTER III ONLINE CLASS SCHEDULE II CSE A

* Each Section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) – Batch-A: Reg Nos. 1-30 & Batch-B: Reg Nos. 31-61

Day	10-11 AM		11-12 PM		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	DS	OOPS	DS	OOPS	DM	COA	DM	COA
Tue	SE	DL&D	SE	DL&D	DS	OOPS	DS	OOPS
Wed	DM	COA	DM	COA	SE	DL&D	SE	DL&D
Thu	DS	OOPS	DS	OOPS	DM	COA	DM	COA
Fri	SE	DL&D	SE	DL&D	DM	DS	DM	DS

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	OOPS	Object Oriented Programming using Java	Mr.T.Raghunathan
2.	DS	Data Structures	Dr. M. Deva Priya
3.	DM	Discrete Mathematics	Ms.H.Subhajoythi
4.	DL&D	Digital Logic & Design	Ms.P.Anantha Prabha
5.	SE	Software Engineering	Ms.P.Kalpana
6.	COA	Computer Organization & Architecture	Ms.Viraja Ravi



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Date: 03-07-2020

SEMESTER III ONLINE CLASS SCHEDULE II CSE B

* Each Section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) - Batch-A: Reg Nos. 1-30 & Batch-B: Reg Nos. 31-59

Day	10-11 AM		11-12 PM		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	DS	DL&D	DS	DL&D	SE	DM	SE	DM
Tue	COA	OOPS	COA	OOPS	DS	DL&D	DS	DL&D
Wed	SE	DM	SE	DM	COA	OOPS	COA	OOPS
Thu	DS	DL&D	DS	DL&D	SE	DM	SE	DM
Fri	COA	OOPS	COA	OOPS	DL&D	DM	DL&D	DM

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	OOPS	Object Oriented Programming using Java	Dr. P. Tamije Selvy
2.	DS	Data Structures	Ms.P.Kalpana
3.	DM	Discrete Mathematics	Ms.P.Sheeba Ranjini
4.	DL&D	Digital Logic & Design	Ms.B.Dhanalakshmi
5.	SE	Software Engineering	Ms.G.Nivedhitha
6.	COA	Computer Organization & Architecture	Ms.F.Femila



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Date: 03-07-2020

SEMESTER III ONLINE CLASS SCHEDULE II CSE C

* Each Section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) – Batch-A: Reg Nos. 1-30 & Batch-B: Reg Nos. 31-61

Day	10-11 AM		11-12 PM		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	DL&D	COA	DL&D	COA	DM	SE	DM	SE
Tue	DS	OOPS	DS	OOPS	DL&D	COA	DL&D	COA
Wed	DM	SE	DM	SE	DS	OOPS	DS	OOPS
Thu	DL&D	COA	DL&D	COA	DM	SE	DM	SE
Fri	DS	OOPS	DS	OOPS	DL&D	DM	DL&D	DM

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	OOPS	Object Oriented Programming using Java	Ms.Viraja Ravi
2.	DS	Data Structures	Dr. M. Deva Priya
3.	DM	Discrete Mathematics	Ms.C.Kalaiselvi
4.	DL&D	Digital Logic & Design	Ms.P.Anantha Prabha
5.	SE	Software Engineering	Ms.G.Poorani
6.	COA	Computer Organization & Architecture	Ms.F.Femila



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Date: 03-07-2020

SEMESTER V ONLINE CLASS SCHEDULE III CSE A

* Each section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) - Batch-A: Reg Nos. 1- 30 & Batch-B: Reg Nos. 31 - 58

Day	10-11 AM		11-12 PM		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	TOC	CN	TOC	CN	FSCM	DWM	FSCM	DWM
Tue	AI	OE	AI	OE	CN	TOC	FSCM	TOC
Wed	FSCM	DWM	FSCM	DWM	AI	OE	AI	OE
Thu	TOC	CN	TOC	FSCM	AI	DWM	FSCM	DWM
Fri	FSCM	OE	AI	OE	TOC	CN	TOC	CN

S.NO	ABB	SUBJECT NAME	FACULTY NAME
7.	TOC	Theory of Computation	Ms.M.S.Sruthi
8.	CN	Computer Networks	Mr.R.Karthik
9.	AI	Artificial Intelligence	Ms.G.Priyanka
10.	FSCM	Fourier Series and Computational Methods	Ms.A.Sujipriya
11.	DWM	Data warehousing & Mining	Ms.S.Kiruthika
12.	OE	Renewable Energy Source	Mr.K.Mohan/Mr.K.Senthilkumar
		Total Quality Management	Mr.R.Harikrishnan
		Disaster Management	Ms.S.Dharsana



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SEMESTER V ONLINE CLASS SCHEDULE III CSE B

* Each section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) - Batch-A: Reg Nos. 1-30 & Batch-B: Reg Nos. 31-54

Day	10-11 AM		11-12 PM		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	AI	FSCM	AI	FSCM	DWM	CN	DWM	CN
Tue	TOC	OE	TOC	OE	AI	FSCM	AI	FSCM
Wed	DWM	CN	DWM	CN	TOC	OE	TOC	OE
Thu	AI	FSCM	AI	FSCM	DWM	CN	DWM	CN
Fri	TOC	OE	TOC	OE	AI	FSCM	AI	FSCM

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	TOC	Theory of Computation	Ms. M.S.Sruthi
2.	CN	Computer Networks	Mr.R.Karthik
3.	AI	Artificial Intelligence	Ms.V.J.Aishwarya Devi
4.	FSCM	Fourier Series and Computational Methods	Ms.B.Haripriya
5.	DWM	Data warehousing & Mining	Ms.Soundarya
6.	OE	Renewable Energy Source	Ms.T.Dharanika
		Total Quality Management	Mr.R.Harikrishnan
		Product Development	Dr.T.Pridhar
		Disaster Management	Ms.S.Dharsana



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SEMESTER V ONLINE CLASS SCHEDULE III CSE C

* Each section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) - Batch-A: Reg Nos. 1-32 & Batch-B: Reg Nos. 33-64

Day	10-11 AM		11-12 PM		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	AI	DWM	AI	DWM	FSCM	TOC	FSCM	TOC
Tue	CN	OE	CN	OE	AI	DWM	AI	DWM
Wed	FSCM	TOC	FSCM	TOC	CN	OE	CN	OE
Thu	AI	DWM	AI	DWM	FSCM	TOC	FSCM	TOC
Fri	CN	OE	CN	OE	AI	FSCM	AI	FSCM

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	TOC	Theory of Computation	Ms.S.Sathya Bama
2.	CN	Computer Networks	Mr.R.Karthik
3.	AI	Artificial Intelligence	Ms.G.Priyanka
4.	FSCM	Fourier Series and Computational Methods	Ms.R.Vakitha Begum
5.	DWM	Data warehousing & Mining	Ms.A.Sunitha Nandhini
6.	OE	Renewable Energy Source	Mr.K.Mohan/Mr.K.Senthilkumar
		Total Quality Management	Mr.R.Harikrishnan
		Product Development	Dr.T.Pridhar
		Disaster Management	Ms.S.Dharsana



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Date: 03-07-2020

SEMESTER VII ONLINE CLASS SCHEDULE IV CSE A

* Each section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) – Batch-A: Reg Nos. 1-30 & Batch-B: Reg Nos. 31-54

Day	9-10 AM	10-11 AM		11-12 Noon		12-1 PM		1-2 PM		2-3 PM		3-4 PM	
Batch	A	A	B	B	A	A	B	A	B	A	B	B	A
Mon	DPDT	IOT	WT	IOT	WT	DS(A)				DS(B)		WN	
Tue	BI	CNS(A)		CNS(B)		STQA				IOT	WT	IOT	WT
Wed	DPDT	BI		DS(A)		STQA		IOT	WT	WN		CNS(A)	
Thu	DPDT	CNS(B)		BI		OSWS		WT	IOT	DS(B)		WN	
Fri	OSWS	CNS(A)		DS(A)		STQA		DS(B)		CNS(B)		OSWS	

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	IOT	Internet of Things	Ms.G.Sandhya
2.	WT	Web Technology	Ms.S.Padmavathi
3.	DS	Distributed Systems	Ms.N.R.P.Nivetha
4.	BI	Business Intelligence	Dr. S. Siamala Devi
5.	CNS	Cryptography & Network Security	Ms.S.Kiruthika
6.	WN	Wireless Network	Ms.A.Sunitha Nandhini
7.	STQA	Software Testing & Quality Assurance	Ms.T.Suganya
8.	DPDT	Design Pattern and Design Thinking	Ms.G.Poorani
9.	OSWS	Open Source Web Services	Mr.S.Sam peter



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Date: 03-07-2020

SEMESTER VII ONLINE CLASS SCHEDULE IV CSE B

* Each section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) - Batch-A: Reg Nos. 1-30 & Batch-B: Reg Nos. 31-57

Day	9-10 AM	10-11 AM		11-12 Noon		12-1 PM		1-2 PM		2-3 PM		3-4 PM	
Batch	A	A	B	B	A	A	B	B	A	A	B	B	A
Mon	DPDT	DS	BI	STQA	CNS			STQA	CNS	IOT	WT	IOT	WT
Tue	DS(B)	WN		IOT	WT	STQA(A)		BI	DS	CNS(B)		DS(B)	
Wed	DPDT	IOT	WT	CNS(B)		STQA(A)		BI	DS			WN	
Thu	DPDT	DS(B)		STQA	CNS	OSWS				IOT	WT	IOT	WT
Fri	OSWS	WN				STQA(A)				CNS(B)		OSWS	

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	IOT	Internet of Things	Ms.G.Sandhya
2.	WT	Web Technology	Mr.S.Sam peter
3.	DS	Distributed Systems	Ms.N.R.P.Nivetha
4.	BI	Business Intelligence	Dr. S. Siamala Devi
5.	CNS	Cryptography & Network Security	Ms.M.Kavitha Margret
6.	WN	Wireless Network	Ms.A.Sunitha Nandhini
7.	STQA	Software Testing & Quality Assurance	Ms.T.Suganya
8.	DPDT	Design Pattern and Design Thinking	Ms.G.Poorani
9.	OSWS	Open Source Web Services	Mr.S.Sam peter



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SEMESTER VII ONLINE CLASS SCHEDULE IV CSE C

* Each section is divided as two batches: Batch A (First half of strength) & Batch B (Second half of strength) – Batch-A: Reg Nos. 1-30 & Batch-B: Reg Nos. 31-59

Day	9-10 AM		10-11 AM		11-12 Noon		12-1 PM		2-3 PM		3-4 PM	
Batch	A	B	A	B	B	A	A	B	A	B	B	A
Mon	DPDT		OSWS	DS	OSWS	DS				BI		WT
Tue	OSWS	DS	IOT	WT	IOT		DS	OSWS	STQA		STQA	BI
Wed	DPDT		WT				OSWS	DS	IOT	WT	CNS	
Thu	DPDT		CNS		IOT	WT			STQA	BI	STQA	BI
Fri	STQA	BI	IOT	WT	IOT		DS	OSWS	CNS		STQA	BI

S.NO	ABB	SUBJECT NAME	FACULTY NAME
1.	IOT	Internet of Things	Ms.S.Soundarya
2.	WT	Web Technology	Ms.S.Padmavathi
3.	DS	Distributed Systems	Ms.G.Nivedhitha
4.	BI	Business Intelligence	Dr. S. Siamala Devi
5.	CNS	Cryptography & Network Security	Ms.S.Kiruthika
6.	STQA	Software Testing & Quality Assurance	Ms.T.Suganya
7.	DPDT	Design Pattern and Design Thinking	Ms.G.Poorani
8.	OSWS	Open Source Web Services	Mr.S.Sam peter



SRI KRISHNA COLLEGE OF TECHNOLOGY
KOVAIPUDUR, COIMBATORE - 641042



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ONLINE CLASS SCHEDULE – II ECE
Common to All Batches

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	AC	SS	TPDE	TWS/ TPM	SS	AC	TWS/ TPM	TPDE
Tue	OOP	DSD	OOP	DSD	AC	SS	TPDE	TWS/TPM
Wed	SS	AC	TWS/TPM	TPDE	OOP	DSD	OOP	DSD
Thu	AC	SS	TPDE	TWS/ TPM	SS	AC	TWS/ TPM	TPDE
Fri	OOP	DSD	OOP	DSD	AC	TPDE	AC	TPDE

Subject Description

S. No	List of Subjects	A	B	C
1	Transforms and Partial Differential Equation	Mr.S.Karthik	Dr.D.Vasanthakumari	Ms.L.Gomathy
2	Signals and Systems	Dr.K.Srinivasan	Mr.M.R.Thiyagupriyadharshan	Dr.A.Kirthika
3	Digital System Design	Dr.R.Udaiyakumar	Ms.N.Agnes Shiny rachel	Dr.Senoj Joseph
4	Analog Circuits	Ms.S.Kiruthiga	Ms.N.Vijiyalakshmi	Ms.G.Anitha
5	Object Oriented Programming	Ms.B.Dhanalakshmi	Ms.S.Sathyabama	Mr.T.Raghunathan
6	Tutor Ward Sessions/Tutor or Parent Meeting	Mr. U. Venkateshkumar, Ms. B. Banuselvasaraswathy	Ms. N. Vijayalakshmi, Ms. S. Thenmozhi	Dr. P. Jayarajan, Ms. E. Divyapriya

ONLINE CLASS SCHEDULE – III ECE

Common to all Sections (A, B & C)

	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	DC	MC&I	DSP	PE	MC&I	DC	PE	DSP
Tue	EMCS	OE	EMCS	OE	DC	MC&I	DSP	PE
Wed	MC&I	DC	PE	DSP	EMCS	OE	EMCS	OE
Thu	DC	MC&I	DSP	PE	MC&I	DC	PE	DSP
Fri	EMCS	OE	EMCS	OE	EMCS/DSP			

S. No	List of Subjects	A	B	C
1	Digital Communication	Dr.K.Sumathi	Dr.S.Malathy	Ms.Yamini Shanmugam
2	Microprocessor and Microcontroller	Mr. S. Ganesh Prabhu	Dr. R. Vadivelu	Mr. M. Navin Kumar
3	Control System Engineering	Dr.A.Kirthika	Dr.P.Jayarajan	Mr.Z.Ahamed Yasar
4	Fundamentals of Digital Image Processing	Mr.R.R.Thirunavukkarasu	Ms. S.Kiruthiga	Ms. S.Thenmozhi
5	Digital Signal Processing	Dr.K.Srinivasan	Ms.B.Banuseelvasaraswathy	Ms.S.Jaipriya

ONLINE CLASS SCHEDULE – IV ECE

Common to all Sections (A, B & C)

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	POM	PE4	MWOC	ASIC	PE4	POM	ASIC	MWOC
Tue	WCN	PE3	WCN	PE3	POM	PE4	MWOC	ASIC
Wed	PE4	POM	ASIC	MWOC	WCN	PE3	WCN	PE3
Thu	POM	PE4	MWOC	ASIC	PE4	POM	ASIC	MWOC
Fri	WCN	PE3	WCN	PE3	MWOC/WCN			

S. No	List of Subjects	A	B	C
1	Principles of Management	Ms.B.Banuselvasara swathy	Mr.R.R.Thirunavuk karasu	Ms. E.L.Dhivyapriya
2	Microwave And Optical Communication	Dr. R. Vadivelu	Mr.U.Venkateshku mar	Mr.G.Santhaku mar
3	Program Elective-III			
4	VLSI: Digital Low power Design	Ms.Yamini Shanmugam	Ms.Yamini Shanmugam	Ms.Yamini Shanmugam
5	Embedded System: Sensors for Industrial Application	Mr.M.R.Thiyagu Priyadharsan	Mr.M.R.Thiyagu Priyadharsan/ Mr. S. Ganesh Prabhu	Mr. S. Ganesh Prabhu
6	Communication and Networking: Body Area Networks	Ms.G.Anitha	Ms.G.Anitha	Ms.G.Anitha
7	Program Elective-IV			
8	VLSI: CAD for VLSI Design	Dr. Senoj Joseph	Dr. Senoj Joseph	Dr. Senoj Joseph
9	Embedded System: Automotive Electronics	Dr.P.Jayarajan	Dr.P.Jayarajan/ Ms. M. Jaishree	Ms. M. Jaishree
10	Communication and Networking: High Speed Networks	Ms.S.Jaipriya	Ms.S.Jaipriya	Ms.S.Jaipriya
11	ASIC and FPGA Design	Ms.N.Agnes Shiny Rachel	Mr.Z.Ahamed Yasar	Mr. M. Navin Kumar
12	Wireless Communication And Networks	Dr.S.Malathy	Dr.K.Sumathi	Ms.R.Priya



SRI KRISHNACOLLEGE OF TECHNOLOGY

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASSTIMETABLE CLASS:II BE EEE(A SECTION)

Day	9-10 AM		10-11AM		11-12Noon		2-3 PM		3-4 PM	
	A	B	A	B	B	A	A	B	B	A
Mon	OOPS	-	DE	LIC	EMF	EM-I	LIC	DE	S&S	-
Tue	-	OOPS	S&S	-	DE	LIC	DE	LIC	EM-I	EMF
Wed	OOPS	-	LIC	DE	EMF	EM-I	DE	LIC	S&S	-
Thu	S&S	OOPS	LIC	DE	EM-I	EMF	-	-	EMF	EM-I
Fri	-	-	OOPS	S&S	OOPS	S&S	EMF	EM-I	DE	LIC

S.NO	LISTOF SUBJECTS	FACULTY INCHARGE
1	Digital Electronics (DE)	Dr.P.Ponmurugan
2	Linear Integrated Circuits (LIC)	Mr.K.P.Suresh
3	Electrical Machines – I (EM-I)	Ms.S.Abirami
4	Electro Magnetic Field (EMF)	Ms.V.S.Sanjanadevi
5	Signals and Systems (S&S)	Dr.R.Devi
6	Object Oriented Programming (OOPS)	Dr.R.Suganya



SRI KRISHNACOLLEGE OF TECHNOLOGY

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIMETABLE CLASS:II BE EEE(B SECTION)

Day	10-11AM		11-12Noon		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Mon	OOPS	S&S	DE	LIC	S&S	OOPS	LIC	DE
Tue	EM-I	EMF	EM-I	EMF	OOPS	S&S	DE	LIC
Wed	S&S	OOPS	LIC	DE	EM-I	EMF	EM-I	EMF
Thu	OOPS	S&S	DE	LIC	S&S	OOPS	LIC	DE
Fri	EM-I	EMF	EM-I	EMF	OOPS	S&S	OOPS	S&S

S.NO	LIST OF SUBJECTS	FACULTY INCHARGE
1	Digital Electronics (DE)	Dr.P.Ponmurugan
2	Linear Integrated Circuits (LIC)	Mr.K.P.Suresh
3	Electrical Machines – I (EM-I)	Ms.S.Abirami
4	Electro Magnetic Field (EMF)	Ms.V.S.Sanjanadevi
5	Signals and Systems (S&S)	Dr.R.Devi
6	Object Oriented Programming (OOPS)	Ms.K.Sindhumeena



SRI KRISHNACOLLEGE OF TECHNOLOGY

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIMETABLE CLASS:III BE EEE(A SECTION)

Day	10-11AM		11-12Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	MPMC	DEA	PE	DSP	DEA	MPMC	DSP	PE
Tue	DSP	OE	DSP	OE	MPMC	DEA	PE	DSP
Wed	DEA	MPMC	DSP	PE	DEA	OE	DEA	OE
Thu	MPMC	DEA	PE	DSP	DEA	MPMC	DSP	PE
Fri	MPMC	OE	MPMC	OE	DSP	PE	DSP	PE

S.NO	LIST OF SUBJECTS	FACULTY INCHARGE
1	Microprocessors & Microcontrollers(MPMC)	Dr.S.Saravanan
2	Design Apparatus(DEA)	Mr.K.VishnuMurthy
3	Professional Elective I (PE)–Industrial Automation(IA)/Special Electrical Machines (SEM)	Ms.P .Swapna / Dr.K.Gaayathry
4	Digital Signal Processing(DSP)	Ms.A. Elakiya
5	Open Elective (OE)	CSE / IT/MECH



SRI KRISHNACOLLEGE OF TECHNOLOGY

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIMETABLE

CLASS:III BE EEE(B SECTION)

Day	10-11AM		11-12Noon		2-3 PM		3-4	
	A	B	B	A	A	B	B	A
Mon	PE	DSP	MPMC	DEA	DSP	PE	DEA	MPMC
Tue	MPMC	OE	MPMC	OE	PE	DSP	MPMC	DEA
Wed	DSP	PE	DEA	MPMC	DSP	OE	DSP	OE
Thu	PE	DSP	MPMC	DEA	DSP	PE	DEA	MPMC
Fri	DEA	OE	DEA	OE	PE	MPMC	PE	MPMC

S.NO	LIST OF SUBJECTS	FACULTY INCHARGE
1	Professional Elective I (PE)–Industrial Automation(IA)/Special Electrical Machines (SEM)	Dr.P.Santhosh / Ms.J.Joys Nancy
2	Digital Signal Processing (DSP)	Ms.A. Elakiya
3	Microprocessors & Microcontrollers	Dr.S.Saravanan
4	Design of Electrical Apparatus(DEA)	Mr.K. VishnuMurthy
5	Open Elective (OE)	CSE / IT/MECH



SRI KRISHNACOLLEGE OF TECHNOLOGY

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIMETABLE

CLASS: IV BE EEE (A SECTION)

Day	9-10 AM	10-11 AM		11-12 Noon		2-3 PM		3-4 PM		4-5 PM	
Batch	-	A	B	B	A	A	B	B	A	B	A
Mon	-	EDC	PSPS	FACTS/ PQ/AE(A)		HVE (A)/ EM (A)		-		AE (B)	
Tue	-	HVE(B)/ EM(B)		EDC	PSPS	SG(A)/ PSOC/ PLC		FACTS/ PQ/ AE(B)		SG(B)	
Wed	AE(A)	SG(A)/ PSOC/ PLC		FACTS/ PQ/ AE(B)		-		PSPS	EDC	SG(B)	
Thu	-	HVE (A)/ EM (A)		EDC	PSPS	SG(B)/ PSOC/ PLC		PSPS	EDC	SG(A)	
Fri	-	HVE (B)/ EM (B)		EDC	PSPS	HVE (A)/ EM (A)		HVE (B)/ EM (B)		AE(A)	

S.NO	LIST OF SUBJECTS	FACULTY IN CHARGE
1.	Electric Drives and Control (EDC)	MS.D. MAGDALIN MARY
2.	Power System Protection and switchgear.	MR.R. SENTHILKUMAR
3.	Professional Elective IV: Smart Grid (SG)	DR. K. GAAYATHRY
4.	Professional Elective IV: Power System Operation and control (PSOC)	DR.G. SOPHIA JASMINE
5.	Professional Elective IV: PLC and Automation (PLC)	MS.T. DHARANIKA
6.	Professional Elective V: High voltage engineering (HVE)	MS.A. GAYATHRI
7.	Professional Elective V: Energy management (EM)	MS.V. MANIMEGALAI
8.	Professional Elective VI: Flexible AC Transmission system (FACTS)	MS.J. JOYS NANCY
9.	Professional Elective VI: Power Quality (PQ)	MR. LENIN PUGALHANTHI
10.	Professional Elective VI: Automotive Electronics (AE)	DR.P. SANTHOSH



SRI KRISHNACOLLEGE OF TECHNOLOGY

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIMETABLE

CLASS: IV BE EEE (B SECTION)

Day	9-10 AM		10-11 AM		11-12 Noon		2-3 PM		3-4 PM		4-5 PM	
	A	B	A	B	B	A	A	B	B	A	B	A
Mon	PSPS	EDC	-		FACTS/ PQ/ AE(A)		HVE (A)/ EM (A)		PSPS	EDC	AE (B)	
Tue	PSPS	EDC	HVE(B) /EM(B)		-		SG(A)/ PSOC/ PLC		FACTS/ PQ/ AE(B)		SG(B)	
Wed	AE(A)		SG(A)/ PSOC/ PLC		FACTS/ PQ/ AE(B)		EDC	PSPS	-		SG(B)	
Thu	PSPS	EDC	HVE (A)/ EM (A)		-		SG(B)/ PSOC/ PLC		-		SG(A)	
Fri	EDC	PSPS	HVE (B)/ EM (B)		-		HVE (A)/ EM (A)		HVE (B)/ EM (B)		AE(A)	

S.NO	LIST OF SUBJECTS	FACULTY IN CHARGE
1.	Electric Drives and Control (EDC)	MS.D. MAGDALIN MARY
2.	Power System Protection and switchgear.	MR.R. SENTHILKUMAR
3.	Professional Elective IV: Smart Grid (SG)	DR. K. GAAYATHRY
4.	Professional Elective IV: Power System Operation and control (PSOC)	DR.G. SOPHIA JASMINE
5.	Professional Elective IV: PLC and Automation (PLC)	MS.T. DHARANIKA
6.	Professional Elective V: High voltage engineering (HVE)	MS.A. GAYATHRI
7.	Professional Elective V: Energy management (EM)	MS.V. MANIMEGALAI
8.	Professional Elective VI: Flexible AC Transmission system (FACTS)	MS.J. JOYS NANCY
9.	Professional Elective VI: Power Quality (PQ)	MR. LENIN PUGALHANTHI
10.	Professional Elective VI: Automotive Electronics (AE)	DR.P. SANTHOSH



SRI KRISHNACOLLEGE OF TECHNOLOGY

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING



**ACADEMIC YEAR 2020-2021 ODD Semester
ONLINE CLASS TIMETABLE**

CLASS: IV BE EEE (C SECTION)

Day	9-10 AM	10-11 AM		11-12 Noon		2-3 PM		3-4 PM		4-5 PM	
Batch	-	A	B	B	A	A	B	B	A	B	A
Mon	-	EDC	PSPS	FACTS /PQ/ AE(A)		HVE (A)/ EM (A)				AE (B)	
Tue	-	HVE(B)/ EM(B)		EDC	PSPS	SG(A)/ PSOC/ PLC		FACTS/ PQ/ AE(B)		SG(B)	
Wed	AE(A)	SG(A)/ PSOC/ PLC		FACTS/ PQ/ AE(B)		-		PSPS	EDC	SG(B)	
Thu	-	HVE (A)/ EM (A)		EDC	PSPS	SG(B)/ PSOC/ PLC		PSPS	EDC	SG(A)	
Fri	-	HVE (B)/ EM (B)		EDC	PSPS	HVE (A)/ EM (A)		HVE (B)/ EM (B)		AE(A)	

S.NO	LIST OF SUBJECTS	FACULTY IN CHARGE
1.	Electric Drives and Control (EDC)	MR T BHARANI PRAKASH
2.	Power System Protection and switchgear.	DR.G. SOPHIA
3.	Professional Elective IV: Smart Grid (SG)	DR. K. GAAYATHRY
4.	Professional Elective IV: Power System Operation and control (PSOC)	DR.G. SOPHIA JASMINE
5.	Professional Elective IV: PLC and Automation (PLC)	MS.T. DHARANIKA
6.	Professional Elective V: High voltage engineering (HVE)	MS.A. GAYATHRI
7.	Professional Elective V: Energy management (EM)	MS.V. MANIMEGALAI
8.	Professional Elective VI: Flexible AC Transmission system (FACTS)	MS.J. JOYS NANCY
9.	Professional Elective VI: Power Quality (PQ)	MR. LENIN PUGALHANTHI
10.	Professional Elective VI: Automotive Electronics (AE)	DR.P. SANTHOSH

ONLINE CLASS SCHEDULE II MECH A

w.e.f 18.06.2020

Day order	10-11 AM		11-12 NOON		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Day 1	ETD	SOM	MP	CAD	SOM	ETD	CAD	MP
Day 2	M3	SOM	M3	SOM	ETD	SOM	MP	CAD
Day 3	SOM	ETD	CAD	MP	M3	CAD	M3	CAD
Day 4	ETD	SOM	MP	CAD	SOM	ETD	CAD	MP
Day 5	M3	MP	M3	MP	ETD	M3	ETD	M3

Mech A – Batch A (19TUME001 to 024), Batch B (19TUME 025 to 048) [Total – 48]

SUBJECT DETAILS			
ETD	-	Thermodynamics	Mr. K. Senthil
SOM	-	Strength of Materials	Dr. M. Prince
MP	-	Manufacturing Processes	Dr. P. Prathap
CAD	-	Computer Aided Design	Mr. S. Santhosh Kumar
M3	-	PDE, Probability and Statistics	Ms.T.Bhavani

KOVAIPUDUR, COIMBATORE – 641 042.

DEPARTMENT OF MECHANICAL ENGINEERING

ONLINE CLASS SCHEDULE II MECH B

w.e.f 18.06.2020

Day order	10-11 AM		11-12 NOON		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Day 1	ETD	SOM	MP	CAD	SOM	ETD	CAD	MP
Day 2	M3	SOM	M3	SOM	ETD	SOM	MP	CAD
Day 3	SOM	ETD	CAD	MP	M3	MP	M3	MP
Day 4	ETD	SOM	MP	CAD	SOM	ETD	CAD	MP
Day 5	M3	CAD	M3	CAD	ETD	M3	ETD	M3

Mech B – Batch A (19TUME101 to 125), Batch B (19TUME126 to 149) [Total – 49]

SUBJECT DETAILS			
ETD	-	Thermodynamics	Mr. R. Dhivagar
SOM	-	Strength of Materials	Mr. Nelson R
MP	-	Manufacturing Processes	Dr. M. Prince
CAD	-	Computer Aided Design	Mr. K. Vickram
M3	-	PDE, Probability and Statistics	Ms.S.Sandhya

KOVAIPUDUR, COIMBATORE – 641 042.

DEPARTMENT OF MECHANICAL ENGINEERING

ONLINE CLASS SCHEDULE II MECH C

w.e.f 18.06.2020

Day order	10-11 AM		11-12 NOON		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Day 1	ETD	SOM	MP	CAD	SOM	ETD	CAD	MP
Day 2	M3	SOM	M3	SOM	ETD	SOM	MP	CAD
Day 3	SOM	ETD	CAD	MP	M3	ETD	M3	ETD
Day 4	ETD	SOM	MP	CAD	SOM	ETD	CAD	MP
Day 5	M3	MP	M3	MP	CAD	M3	CAD	M3

Mech C – Batch A (19TUME201 to 225), Batch B (19TUME226 to 249) [Total – 49]

SUBJECT DETAILS			
ETD	-	Thermodynamics	Mr. A. S. Manirathnam
SOM	-	Strength of Materials	Mr. K. Kaviyaran
MP	-	Manufacturing Processes	Dr. S. Santhosh
CAD	-	Computer Aided Design	Dr. N. Mohanraj
M3	-	PDE, Probability and Statistics	Ms.P.sheebaRanjini

KOVAIPUDUR, COIMBATORE – 641 042.

DEPARTMENT OF MECHANICAL ENGINEERING

ONLINE CLASS SCHEDULE III MECH A

w.e.f 17.06.2020

Day order	10-11 AM		11-12 NOON		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Day 1	HMT	SM	IR	DOM	SM	HMT	DOM	IR
Day 2	DME	OE	DME	OE	HMT	SM	IR	DOM
Day 3	SM	HMT	DOM	IR	DME	OE	DME	OE
Day 4	HMT	SM	IR	DOM	SM	HMT	DOM	IR
Day 5	DME	OE	DME	OE	HMT	DOM	HMT	DOM

Mech A – Batch A (18TUME001 to 026), Batch B (18TUME027 to 609) [Total – 52]

SUBJECT DETAILS			
DME	-	Design of Machine Elements	Dr. N. Mohanraj
SM	-	Smart Manufacturing	Mr. K. Umanath
IR	-	Industrial Robotics	Dr. T. Pridhar
DOM	-	Dynamics of Machinery	Mr. R. Rathish
HMT	-	Heat and Mass Transfer	Dr. S. Sundararaj
OE	-	Open Elective I	Mr.R.Senthilkumar, Ms.A.Little Judy, Ms.A.Elakya, Dr.D.Jeyabharathi, Ms.S.Roshna Sultana, Ms.S.Dharsana

KOVAIPUDUR, COIMBATORE – 641 042.

DEPARTMENT OF MECHANICAL ENGINEERING

ONLINE CLASS SCHEDULE III MECH B

w.e.f 17.06.2020

Day order	10-11AM		11-12 NOON		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Day 1	DME	SM	IR	HMT	SM	DME	HMT	IR
Day 2	DOM	OE	DOM	OE	DME	SM	IR	HMT
Day 3	SM	DME	HMT	IR	DOM	OE	DOM	OE
Day 4	DME	SM	IR	HMT	SM	DME	HMT	IR
Day 5	DOM	OE	DOM	OE	HMT	DOM	HMT	DOM

Mech B – Batch A (18TUME101 to 125), Batch B (18TUME126 to 703) [Total – 50]

SUBJECT DETAILS			
DME	-	Design of Machine Elements	Mr. N. Aravindkumar
SM	-	Smart Manufacturing	Mr. M. K. Prabhu
IR	-	Industrial Robotics	Mr. P. Sivaraman
DOM	-	Dynamics of Machinery	Mr. Thiyagu S
HMT	-	Heat and Mass Transfer	Mr. A. S. Manirathnam
OE	-	Open Elective I	Mr.R.Senthilkumar, Ms.A.Little Judy, Ms.A.Elakya, Dr.D.Jeyabharathi, Ms.S.Roshna Sultana, Ms.S.Dharsana



SRI KRISHNA COLLEGE OF TECHNOLOGY
[An Autonomous Institution |Affiliated to Anna University and Approved
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KOVAIPUDUR, COIMBATORE – 641 042.

DEPARTMENT OF MECHANICAL ENGINEERING

ONLINE CLASS SCHEDULE III MECH C

w.e.f 17.06.2020

Day order	10-11AM		11-12 NOON		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Day 1	DME	SM	HMT	DOM	SM	DME	DOM	HMT
Day 2	IR	OE	IR	OE	DME	SM	HMT	DOM
Day 3	SM	DME	DOM	HMT	IR	OE	IR	OE
Day 4	DME	SM	HMT	DOM	SM	DME	DOM	HMT
Day 5	IR	OE	IR	OE	HMT	DOM	HMT	DOM

Mech C – Batch A (18TUME201 to 225), Batch B (18TUME226 to 804) [Total – 50]

SUBJECT DETAILS			
DME	-	Design of Machine Elements	Dr. P. Sakthivel
SM	-	Smart Manufacturing	Mr.Santhosh Kumar
IR	-	Industrial Robotics	Mr. N. Aravindkumar
DOM	-	Dynamics of Machinery	Mr. K. S. Raghul
HMT	-	Heat and Mass Transfer	Mr. K. Mohan
OE	-	Open Elective I	Mr.R.Senthilkumar, Ms.A.Little Judy, Ms.A.Elakya, Dr.D.Jeyabharathi, Ms.S.Roshna Sultana, Ms.S.Dharsana

KOVAIPUDUR, COIMBATORE – 641 042.

DEPARTMENT OF MECHANICAL ENGINEERING

ONLINE CLASS SCHEDULE IV MECH A

w.e.f 17.06.2020

Day order	10-11 AM		11-12 NOON		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Day 1	EMFA	SPCQM	DA	PM	SPCQM	EMFA	PM	DA
Day 2	AHP	PE5	AHP	PE5	EMFA	SPCQM	DA	PM
Day 3	SPCQM	EMFA	PM	DA	AHP	PE5	AHP	PE5
Day 4	EMFA	SPCQM	DA	PM	SPCQM	EMFA	PM	DA
Day 5	AHP	PE5	AHP	PE5	DA	EMFA	DA	EMFA

Mech A – Batch A (17TUME001 to 033), Batch B (17TUME034 to 608) [Total – 67]

SUBJECT DETAILS

DA	-	Data Analytics	Mr. M. K. Prabhu
EMFA	-	Engineering Management and Financial Accounting	Mr. R. Manivannan
PM	-	Production Management	Dr. B. Suresh Babu
SPCQM	-	Statistical Process Control and Quality Management	Mr. R. Harikrishnan
AHP	-	Applied Hydraulics and Pneumatics	Mr. T. Nithyanandhan
PE	-	Professional Elective	Dr. S. Sundararaj /Mr. R. Rathish

PE5		A	B
Solar and Wind Energy	Dr. S. Sundararaj (36)	23	13
Entrepreneurship Development	Mr. R. Rathish (31)	9	22

DEPARTMENT OF MECHANICAL ENGINEERING

ONLINE CLASS SCHEDULE IV MECH B

w.e.f 17.06.2020

Day order	10-11 AM		11-12 NOON		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Day 1	SPCQM	EMFA	AHP	DA	EMFA	SPCQM	DA	AHP
Day 2	PM	PE5	PM	PE5	SPCQM	EMFA	AHP	DA
Day 3	EMFA	SPCQM	DA	AHP	PM	PE5	PM	PE5
Day 4	SPCQM	EMFA	AHP	DA	EMFA	SPCQM	DA	AHP
Day 5	PM	PE5	PM	PE5	DA	EMFA	DA	EMFA

Mech B – Batch A (17TUME101 to 133), Batch B (17TUME134 to 710) [Total – 65]

SUBJECT DETAILS

DA	-	Data Analytics	Mr. T. Nithyanandhan
EMFA	-	Engineering Management and Financial Accounting	Dr. S. Santhosh
PM	-	Production Management	Mr. R. Manivannan
SPCQM	-	Statistical Process Control and Quality Management	Mr. K. Vickram
AHP	-	Applied Hydraulics and Pneumatics	Mr. K. Kaviyaran
PE	-	Professional Elective	Mr. R. Dhivagar/Mr. R. Rathish

PE5		A	B
Solar and Wind Energy	Mr. R. Dhivagar (56)	27	29
Entrepreneurship Development	Mr. R. Rathish (7)	3	4

ONLINE CLASS SCHEDULE IV MECH C

w.e.f 17.06.2020

Day order	10-11 AM		11-12 NOON		2-3 PM		3-4 PM	
Batch	A	B	B	A	A	B	B	A
Day 1	DA	PM	EMFA	SPCQM	PM	DA	SPCQM	EMFA
Day 2	AHP	PE5	AHP	PE5	DA	PM	EMFA	SPCQM
Day 3	PM	DA	SPCQM	EMFA	AHP	PE5	AHP	PE5
Day 4	DA	PM	EMFA	SPCQM	PM	DA	SPCQM	EMFA
Day 5	AHP	PE5	AHP	PE5	DA	EMFA	DA	EMFA

Mech C – Batch A (17TUME201 to 234), Batch B (17TUME235 to 809) [Total – 68]

SUBJECT DETAILS

DA	-	Data Analytics	Mr. P. Sivaraman
EMFA	-	Engineering Management and Financial Accounting	Mr. M. Rajeswaran
PM	-	Production Management	Mr. Thiyagu S
SPCQM	-	Statistical Process Control and Quality Management	Mr. S. Vinod Kumar
AHP	-	Applied Hydraulics and Pneumatics	Mr. S. Ram Kumar
PE	-	Professional Elective	Dr. R. Srinivasan / Mr. R. Rathish

PE5		A	B
Solar and Wind Energy	Dr. R. Srinivasan (59)	26	33
Entrepreneurship Development	Mr. R. Rathish (9)	8	1



SRI KRISHNA COLLEGE OF TECHNOLOGY

DEPARTMENT OF INSTRUMENTATION & CONTROL ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIME TABLE

II BE ICE

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	DSD	TPDE	LIC	IT	TPDE	DSD	IT	LIC
Tue	TFM	SSIC	TFM	SSIC	DSD	TPDE	LIC	IT
Wed	TPDE	DSD	IT	LIC	TFM	SSIC	TFM	SSIC
Thu	DSD	TPDE	LIC	IT	TPDE	DSD	IT	LIC
Fri	TFM	SSIC	TFM	TPDE	SSIC	DSD	TPDE	DSD

THEORY

ABB	COURSE	NAME OF FACULTY / DEPT
TPDE	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS	MS.PARIMALA/S&H
DSD	DIGITAL SYSTEM DESIGN	DR.S.NARENDIRAN/ICE
IT	INSTRUMENT TRANSDUCERS	MR.S.DILIPKUMAR/ICE
LIC	LINEAR INTEGRATED CIRCUITS	MR.J.DHANASELVAM/ICE
TFM	THERMODYNAMICS AND FLUID MECHANICS	MR.K.NIRMAL KUMAR/MECHANICAL
SSIC	SOFT SKILLS AND INTERPERSONAL COMMUNICATION	MS.R.SHANTHAMANI / S&H



SRI KRISHNA COLLEGE OF TECHNOLOGY

DEPARTMENT OF INSTRUMENTATION & CONTROL ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIME TABLE

III

BE ICE

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	CS II	PC	II	DTSP	PC	CS II	DTSP	II
Tue	IIFP	DS	IIFP	DS	CS II	PC	II	DTSP
Wed	PC	CS II	DTSP	II	IIFP	DS	IIFP	DS
Thu	CS II	PC	II	DTSP	PC	CS II	DTSP	II
Fri	IIFP	DS	IIFP	DS	CS II	PC	CS II	PC

THEORY

ABB	CREDIT	NAME OF FACULTY / DEPT
II	INDUSTRIAL INSTRUMENTATION	DR.T.CHINNADURAI/ICE
PC	PROCESS CONTROL	MR.AJITH.B.SINGH/ICE
DTSP	DISCRETE TIME SIGNAL PROCESSING	MR.K.SARAVANAKUMAR/ICE
CS II	CONTROL SYSTEMS II	MS.K.SHANTHI/ICE
DS	DATA STRUCTURES	MS.SINDHU MEENA / IT
IIFP	INSTRUMENTATION IN FOOD PROCESSING INDUSTRIES	MR.R.RAJESH/ICE



SRI KRISHNA COLLEGE OF TECHNOLOGY

DEPARTMENT OF INSTRUMENTATION & CONTROL ENGINEERING



ACADEMIC YEAR 2020-2021 ODD Semester

ONLINE CLASS TIME TABLE

IV

BE ICE

Day	10-11 AM	11-12 Noon	2-3 PM	3-4 PM
Mon	BA/MNT	BMI/NLCS/CE	FOLI/IIPC	ISD/RA/CN
Tue	OE	OE	BA/MNT	BMI/NLCS/CE
Wed	FOLI/IIPC	ISD/RA/CN	OE	OE
Thu	BA/MNT	BMI/NLCS/CE	FOLI/IIPC	ISD/RA/CN
Fri	OE	OE	BA/MNT	FOLI/IIPC

THEORY

ABB	COURSE	NAME OF FACULTY / DEPT
BA	BUILDING AUTOMATION	MR.S.DILIPKUMAR/ICE
MNT	MEMS AND NANO TECHNOLOGY	DR.T.CHINNADURAI/ICE
BMI	BIOMEDICAL INSTRUMENTATION	DR.S.NARENDIRAN/ICE
NLCS	NONLINEAR CONTROL SYSTEMS	MR.R.RAJESH/ICE
CN	COMPUTER NETWORKS	DR.M.KARTHIGAIPANDIAN/ICE
FOLI	FIBRE OPTICS AND LASER INSTRUMENTATION	MR.K.SARAVANAKUMAR/ICE
IIPC	INSTRUMENTATION IN PETROCHEMICAL INDUSTRIES	MR.J.DHANASELVAM/ICE
ISD	INSTRUMENTATION SYSTEM DESIGN	MS.K.SHANTHI/ICE
RA	ROBOTICS AND AUTOMATION	MR.AJITH.B.SINGH/ICE
CE	COMMUNICATION ENGINEERING	DR.M.KARTHIGAIPANDIAN/ICE
DM	DISASTER MANAGEMENT	CIVIL
TQM	TOTAL QUALITY MANAGEMENT	MECHANICAL
PD	PRODUCT DEVELOPMENT	MECHANICAL



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DEPARTMENT OF INFORMATION TECHNOLOGY



Online class schedule II ITA

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	DM	DS	SE	DS	OOPS	COA	OOPS	SE
Tue	DLD	DM	DLD	COA	DM	OOPS	SE	DS
Wed	OOPS	COA	DS	SE	DLD	DM	DLD	COA
Thu	DM	DS	DM	OOPS	DS	SE	OOPS	SE
Fri	DLD	DM	DLD	DM	COA	DS	COA	DS

Online class schedule II ITB

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	DLD	DM	COA	DM	DS	DLD	DS	COA
Tue	SE	COA	SE	OOPS	DM	DLD	DM	DS
Wed	DLD	SE	DS	COA	SE	OOPS	DM	OOPS
Thu	DS	OOPS	COA	DM	DLD	DS	DLD	COA
Fri	SE	DM	SE	DM	OOPS	DS	OOPS	DS

S.NO	ABB	SUBJECT NAME	FACULTY NAME	
			A	B
1.	DM	Discrete Mathematics	Ms.C.Kalaiselvi	Ms.H.Shubajyothi
2.	DLD	Digital Logic and Design	Dr.R.Kanmani	
3.	DS	Data Structures	Ms.K.Mythili	Ms.S.Muthulakshmi
4.	COA	Computer Organization and Architecture	Dr.R.Suganya	
5.	SE	Software Engineering	Ms.S.Priyadarshini	
6.	OOPS	Object Oriented Programming using JAVA	Ms.G.Lavanya	



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DEPARTMENT OF INFORMATION TECHNOLOGY



Online class schedule III IT A

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	E		CI	CN	FSCM	DPP	FSCM	CI
Tue	FSCM	OE	FSCM	OE	DPP	CN	CI	CN
Wed	E		CI	FSCM	CN	OE	CN	OE
Thu	E		DPP	CI	DPP	FSCM	CN	CI
Fri	FSCM	OE	FSCM	OE	DPP	CI	DPP	CI

Online class schedule III ITB

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	FSCM	CI	FSCM	CN	CI	DPP	CN	DPP
Tue	CN	OE	CN	OE	FSCM	CI	E	
Wed	CI	DPP	E		DPP	OE	FSCM	OE
Thu	FSCM	CI	E		CI	FSCM	CN	DPP
Fri	CN	OE	DPP	OE	FSCM	CN	FSCM	CN

S.N	ABB	SUBJECT NAME	FACULTY NAME	
			A	B
1.	FSCM	Fourier Series And Computational Methods	Ms.B.Hari Priya	Ms.A.SujiPriya
2.	CI	Computational Intelligence	Ms.M.Malathi	
3.	CN	Computer Networks	Dr.G.M.Tamilselva n	Mr.A.Suresh Kumar
4.	DPP	Design Pattern And Prototyping	Ms.K.Mythili	Ms.D.Ranjani
5.	OE	Open Elective –Renewable Energy Sources	Mr. K.Umanath / Mr.K.Senthil Kumar	
6.	OE	Open Elective –Product Development	Dr.T.Pridhar	
7.	OE	Open Elective –Industrial Safety	Mr.M.Rajeswaran	
8.	OE	Open Elective –Disaster Management	Ms.S.Dharshana	
9.	E	Advanced Java Programming (11+14)	Ms.S.Reshma Sultana	
		Mobile Application Development(22+28)	Dr.D.Jeyabharathi	
		Software Testing And Quality Assurance (25 +17)	Dr.T.Rajesh Kumar	



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DEPARTMENT OF INFORMATION TECHNOLOGY



Online class schedule IV IT A

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	UED	IP	UED	SPT	IP	IOT	SPT	R
Tue	E		UED	SPT	IP	IOT	R	IOT
Wed	IOT	IP	R	SPT	E		SPT	UED
Thu	IOT	IP	R	UED	IP	IOT	SPT	R
Fri	E		IOT	SPT	IP	UED	IP	R

Online class schedule IV IT B

Day	10-11 AM		11-12 Noon		2-3 PM		3-4 PM	
	A	B	B	A	A	B	B	A
Mon	SPT	R	IOT	IP	R	SPT	UED	IOT
Tue	UED	IP	E		SPT	R	UED	IP
Wed	R	SPT	IP	UED	IP	UED	E	
Thu	SPT	IOT	IP	IOT	R	UED	E	
Fri	UED	IP	R	IP	SPT	IOT	SPT	IOT

S.NO	ABB	SUBJECT NAME	FACULTY NAME	
			A	B
1.	IOT	Internet of Things	Mr.A.Suresh Kumar	Dr.R.Kanmani
2.	IP	Internet Programming	Dr.A.Christy Jeba Malar	
3.	SPT	Software Performance Testing	Ms.P.Alaguvathana	
4.	R	R Programming	Ms.V.Roopa	
5.	UED	User Experience Design	Ms.S.Madumitha	
6.	E	Elective	Business Intelligence (31 + 13)	Ms.S.Muthulakshmi
			Data Science (16 + 21)	Dr.T.Rajesh Kumar
			Distributed Systems (10 + 20)	Ms.D.Ranjani



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**SCHOOL OF MANAGEMENT
 TIMETABLE**

BATCH: 2019-2020

CLASS: II MBA

SEMESTER-III

Day/ Time	10-11	11-12	12-1	2-3	3-4pm
1	IB/LTB	IM/IFM/HRA	CB/EFM/PMCP	BM/CF/TD	CB/EFM/LSS/ PAP/BGES
2	SDM/FS/TM	BM/CF/SOM/WS MA/EMD	IB/TQM/BPD/DL /DSMM	SDM/FS/TM	BM/CF/SOM/WS MA/EMD
3	SDM/FS/PDD/D WDM/ABM	IB/TQM/BPD/DS MM/DL	FD	IM/IFM/PM/EM/DV	CB/EFM/PMCP
4	BM/CF/TD	DV	IB/DSMM	SDM/FS/PDD/DW DM/ABM	IB/DSMM
5	FD	IM/IFM/HRA	IB/LTB	CB/EFM/LSS/PAP/ BGES	IM/IFM/PM/EM

Time Table – Table Reference

Day/ Time	10-11	11-12	12-1	2-3	3-4pm
1	IB/LTB (Table 03)	IM/IFM/HRA (Table 09)	CB/EFM/PMCP (Table 11)	BM/CF/TD (Table 07)	CB/EFM/LSS/ PAP/BGES (Table 10)
2	SDM/FS/TM (Table 05)	BM/CF/SOM/WS MA/EMD (Table 06)	IB/TQM/BPD/DL /DSMM (Table 01)	SDM/FS/TM (Table 05)	BM/CF/SOM/WSM A/EMD (Table 06)
3	SDM/FS/PDD/D WDM/ABM (Table 04)	IB/TQM/BPD/DS MM/DL (Table 01)	FD (Table 12)	IM/IFM/PM/EM/DV (Table 08)	CB/EFM/PMCP (Table 11)
4	BM/CF/TD (Table 07)	DV	IB/DSMM (Table 02)	SDM/FS/PDD/DW DM/ABM (Table 04)	IB/DSMM (Table 02)
5	FD (Table 12)	IM/IFM/HRA (Table 09)	IB/LTB (Table 03)	CB/EFM/LSS/PAP/ BGES (Table 10)	IM/IFM/PM/EM/DV (Table 08)



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SCHOOL OF MANAGEMENT

Table 01 : IB/TQM/BPD/DL/DSMM

	Reg No
IB	04,05,06,115,117,118,122,125,126,127,130,136,138,139,144,147,148,149
TQM	01,15,18,31,32,40,45,48,114,116,120,124,141,145,151,152
BPD	11,33,103,106,110,121,134,135,142,150
DL	03,21,35,41,49,119,123,128,129,131,146
DSMM	02,07,08,09,10,12,13,14,16,17,19,20,22,23,25,26,27,29,30,34,36,38,39,43,44,46,47,50,51,101,105,107,109,111,112,113

Table 02 : IB/DSMM

	Reg No
IB	02,03,08,09,19,21,24,28,35,36,37,42,47,102,104,106,108,109,111,112,113,119,121,123,129,131,132,133,134,137,140,141,143,146,151
DSMM	01,04,05,06,11,18,31,32,33,41,45,48,103,110,114,115,117,118,120,122,124,125,126,127,130,135,136,138,139,142,144,145,147,148,149,150,152

Table 03 : IB/LTB

	Reg No
IB	01,07,10,11,12,13,14,15,16,17,18,20,22,23,25,26,27,29,30,31,32,33,34,38,39,40,41,43,44,45,46,48,49,50,51,101,103,105,107,110,114,116,120,124,128,135,142,145,150,152
LTB	02,08,09,24,28,36,37,42,47,102,104,106,108,118,121,125,132,133,134,136,137,138,140,141,143,144,147,148

Table 04 : SDM/FS/PDD/ABM/DWDM

	Reg No
SDM	02,04,05,06,07,09,10,12,13,14,16,17,19,20,22,23,25,26,27,29,30,34,36,38,39,43,44,46,47,104,112,118,125,136,138,144,147,149
FS	24,28,42,50,51,101,102,105,107,111,113,115,117,122,126,127,130,132,133,137,139,140,143
PDD	01,15,18,31,32,40,45,48,114,116,120,124,141,145,151,152
ABM	11,33,103,106,110,121,134,135,142,150
DWDM	03,21,35,41,49,119,123,128,129,131,146

Table 05: SDM/FS/TM

	Reg No
SDM	01,11,18,31,33,41,45,48,50,51,101,103,105,107,109,110,111,113,114,115,116,117,120,122,126,127,129,130,131,135,139,145,148,150,151,152
FS	03,04,05,06,07,10,13,14,16,17,19,20,22,23,25,26,27,29,30,34,35,38,39,40,43,44,46,49,146
TM	02,08,09,21,24,28,37,42,47,102,104,106,108,112,118,119,121,123,125,128,132,133,134,136,137,138,140,143,144,147,149

Table 06: BM/CF/SOM/EMD/WSMA

	Reg No
BM	02,04,05,06,07,08,09,10,12,13,14,16,17,19,20,22,23,25,26,27,29,30,34,36,38,39,43,44,46,47,50,51,104,112,118,125,136,144,147,148,149
CF	24,28,37,42,101,102,105,107,108,109,111,113,115,117,122,126,127,130,132,133,137,139,140,143
SOM	01,15,18,31,32,40,45,48,114,116,120,124,141,145,151,152
EMD	11,33,103,106,110,121,134,135,142,150
WSMA	03,21,35,41,49,119,123,128,129,131,146

Table 07: BM/CF/TD

	Reg No
BM	01,11,31,32,33,41,45,48,101,105,107,109,110,111,113,114,115,116,117,120,122,124,126,127,129,130,131,135,139,142,150,151,152
CF	03,04,05,06,07,10,12,13,14,15,16,17,19,20,22,23,25,26,27,29,30,34,35,38,39,40,43,44,46,50,51,146
TD	02,08,09,21,24,28,36,37,42,47,102,104,106,108,112,118,119,121,123,125,128,132,133,134,136,137,138,140,141,143,144,147,148,149

Table 08: IM/IFM/PM/EM/DV

	Reg No
IM	02,04,05,06,07,08,10,12,13,14,16,17,19,20,22,23,25,26,27,29,30,34,36,38,39,43,44,46,47,104,112,138,148,149
IFM	24,28,37,42,50,51,101,102,105,107,108,111,113,115,117,122,126,127,130,132,133,137,139,140,143
PM	01,15,18,31,32,40,45,48,114,116,120,124,141,145,151,152
DV	03,21,35,41,49,109,119,123,128,129,131,146
EM	11,33,103,106,110,121,134,135,142,150

Table 09: IM/IFM/HRA

	Reg No
IM	11,18,31,32,33,41,48,50,51,101,103,105,107,110,111,113,115,116,117,118,120,122,124,125,126,127,129,130,131,136,139,142,144,145,150,151
IFM	03,04,05,06,07,10,12,13,14,15,16,17,19,20,22,23,25,26,27,29,30,34,35,38,39,43,44,46,49,109,146
HRA	02,08,09,21,24,28,36,37,42,47,102,104,108,112,119,123,128,132,133,137,138,140,141,143,147,148,149

Table 10: CB/EFM/LSS/PAP/BGES

	Reg No
CB	04,05,06,08,09,10,12,13,14,16,17,19,22,23,25,26,27,29,34,36,38,39,43,44,46,50,51,104,109,112,118,125,136,138,144,147,148,149
EFM	24,28,37,42,101,102,105,107,108,113,115,117,122,126,127,130,132,133,137,139,140,143
LSS	01,15,18,31,32,40,45,48,114,116,120,124,141,145,151,152
PAP	03,21,35,41,49,119,123,128,129,131,146
BGES	11,33,103,106,110,121,134,135,142,150

Table 11: CB/EFM/PMCP

	Reg No
CB	01,18,32,45,101,103,105,107,111,113,114,115,116,122,124,126,127,129,131,135,139,142,145,151,152
EFM	04,05,06,07,10,12,13,14,15,16,17,19,20,22,23,25,26,27,29,30,34,35,39,40,43,44,46,49,50,51,109
PMCP	02,08,09,21,24,28,36,37,42,47,102,104,106,108,112,118,119,121,123,125,128,132,133,134,136,137,138,140,141,143,144,147,148,149

Table 12: FD

FD	03,07,12,15,20,30,37,38,40,49,108,109,111,117,130,146
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USVA AWARD 2020

F - How innovatively you have conducted classes for students of your institution during the lockdown period.

Name of the course	Discrete Mathematics
Name of the Faculty	Ms. H. Shubhajyothi
Class & Section	II IT B
Topic	Introduction to Fourier Series
Tool used	Google Meet
No of students attended	29

The screenshot shows a Google Meet session. The main window displays a SMART Notebook with handwritten mathematical notes. The notes include:

- $\neg \neg \neg \rightarrow (S \wedge T)$
- $S \wedge T \wedge [T \rightarrow (S \wedge T)] \Rightarrow S \wedge T$
- $(3, 4) \text{ mp}$ (circled in red)
- $(1) (S \wedge T) \rightarrow (a \vee b)$
- $(2) (a \vee b) \text{ s/d mp}$

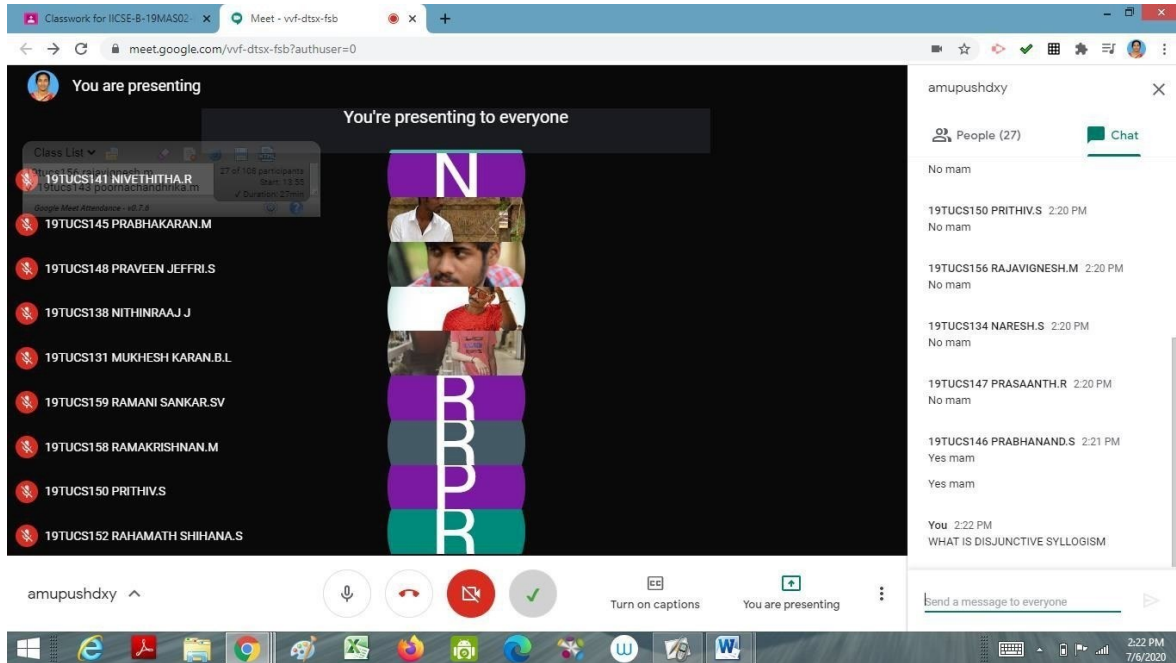
The chat window on the right shows a list of participants and their responses:

- 19TUCS017 AZHAGHNYA NAMBLT: 2:21 PM: Yes mam
- 19TUCS015 ASWIN B: 2:21 PM: Yes mam
- 19TUCS005 AGASTHEESWARAN B: 2:21 PM: S mam
- 19TUCS006 AJALS: 2:23 PM: Yes mam
- 19TUCS029 DEEPAN M: 2:25 PM: Yes mam
- Can't remember mam
- Cp rule mpm
- 19TUCS017 AZHAGHNYA NAMBLT: 2:31 PM: S mam

The bottom of the screen shows the Windows taskbar with the time 3:06 PM on 7/6/2020.

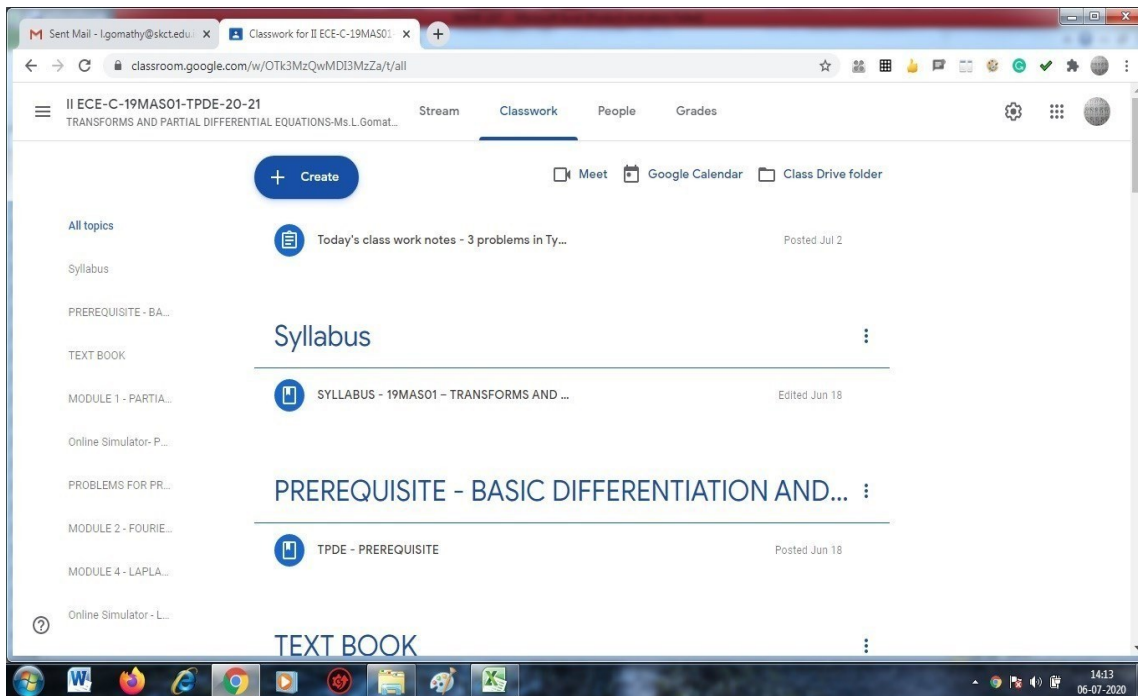
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Ms.P.Sheeba Ranjini
II CSE B
Discrete Mathematics-Direct Method of
proof
Google Meet
27



Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

TPDE
Ms L Gomathy
II ECE C
Equations reducible to standard types - Type
D and E
Google Meet
28



Name of the course	TPDE
Name of the Faculty	Dr.D.Vasanthakumari
Class & Section	II ECE B
Topic	Equations reducible to standard type A
Tool used	Google Meet
No of students attended	27

The screenshot shows a Google Meet session. The main window displays a presentation slide titled "1.3. Solution of First Order PDE". The slide content is as follows:

Standard Type: 4: $F_1(x,p) = F_2(y,q)$

Working Rule:

- $F_1(x,p) = F_2(y,q) = k$ (say) — (1)
- From (1), $F_1(x,p) = k$ $F_2(y,q) = k$
 - $p = f_1(x,k)$ — (2)
 - $q = f_2(y,k)$ — (3)
- Find Complete Integral C.I.:
 - ✓ We know that $dz = p dx + q dy$ — (4)
 - ✓ Substitute (2) and (3) in (4) $dz = f_1(x,k) dx + f_2(y,k) dy$
 - ✓ On integration, $\int dz = \int f_1(x,k) dx + \int f_2(y,k) dy$
 - ✓ The C.I is given by $z = \int f_1(x,k) dx + \int f_2(y,k) dy + c$ — (5)
- Find Singular Integral S.I.: By usual procedure
- Find General Integral G.I.: By usual procedure

On the right side, a chat window is open with the following messages:

- 19TUEC140 PEVINESH.B 11:16 AM: Yes mam
- 19TUEC141 PHILIP GALVIN MENDEZ 11:16 AM: Yes mam
- 19TUEC153. Raghuraman.V 11:16 AM: Yes ma'am
- 19TUEC137 PARVITHA.KC 11:16 AM: Yes mam
- 19TUEC152 RAFIC SALESH.A.J.S 11:16 AM: Yes mam
- 19TUEC148 PRAVEENA.S 11:16 AM: Yes mam

At the bottom, a system message reads: "Activate Windows. Go to PC settings to activate Windows." and a "Stop sharing" button is visible.

Name of the course	TPDE
Name of the Faculty	Mr.Maheskumar.D
Class & Section	II Civil
Topic	Equations Reduces to standard type
Tool used	Google Meet
No of students attended	23

Working Rule – To find the Complete Solution

$$f(z^m p, z^m q) = 0 \quad \dots\dots(1)$$

$$f_1(x, z^m p) = f_2(y, z^m q) \quad \dots\dots(2)$$

Case:1

If $m \neq -1$ Let $Z = z^{m+1} \quad \dots\dots(3)$

Differentiate (3) Partially w. r. to z

$$\frac{\partial Z}{\partial z} = (m+1)z^{(m+1-1)} = (m+1)z^m$$

$$\frac{\partial Z}{\partial z} = (m+1)z^m$$

Differentiate (3) Partially w. r. to x

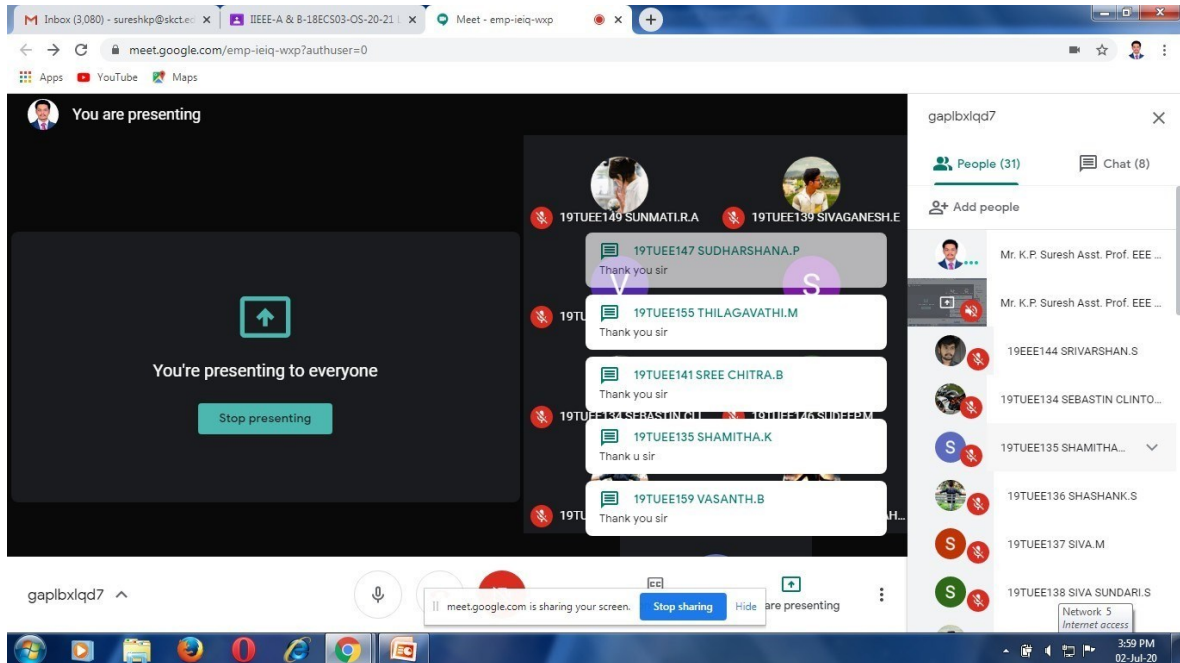
We know that $p = \frac{\partial z}{\partial x} \quad P = \frac{\partial Z}{\partial x}$

$$\frac{\partial Z}{\partial x} = \frac{\partial Z}{\partial z} \frac{\partial z}{\partial x}$$

$$P = (m+1)z^m (p)$$

$$\Rightarrow \frac{P}{(m+1)} = z^m p$$

Name of the Course : Linear Integrated Circuits
Name of the Faculty : Mr.K.P.Suresh
Class & Section : II EEE B
Topic : Types of ICs
Tool used : Google Meet
No of students attended :31



Name of the Course :Signals and Systems
Name of the Faculty :Dr.R.Devi
Class & Section :II EEE A
Topic :Signal properties
Tool used : Google Meet
No of students attended :26

The screenshot shows a Google Meet interface. At the top, the browser address bar displays 'meet.google.com/zqp-qovv-pxs?authuser=0'. The meeting title is 'Ms. R. Devi Asst. Professor EEE is presenting'. The time is 3:08 PM. A presentation slide titled 'Lecture 1.2.pdf' is displayed, containing the following text:

1.2 Signal properties: periodicity, absolute integrability, determinism and stochastic character

1.2.3 Determinism and stochastic character

Deterministic signals

- Signal that can be uniquely described by
 - ✓ an explicit mathematical expression,
 - ✓ a table of data,
 - ✓ a well-defined rule

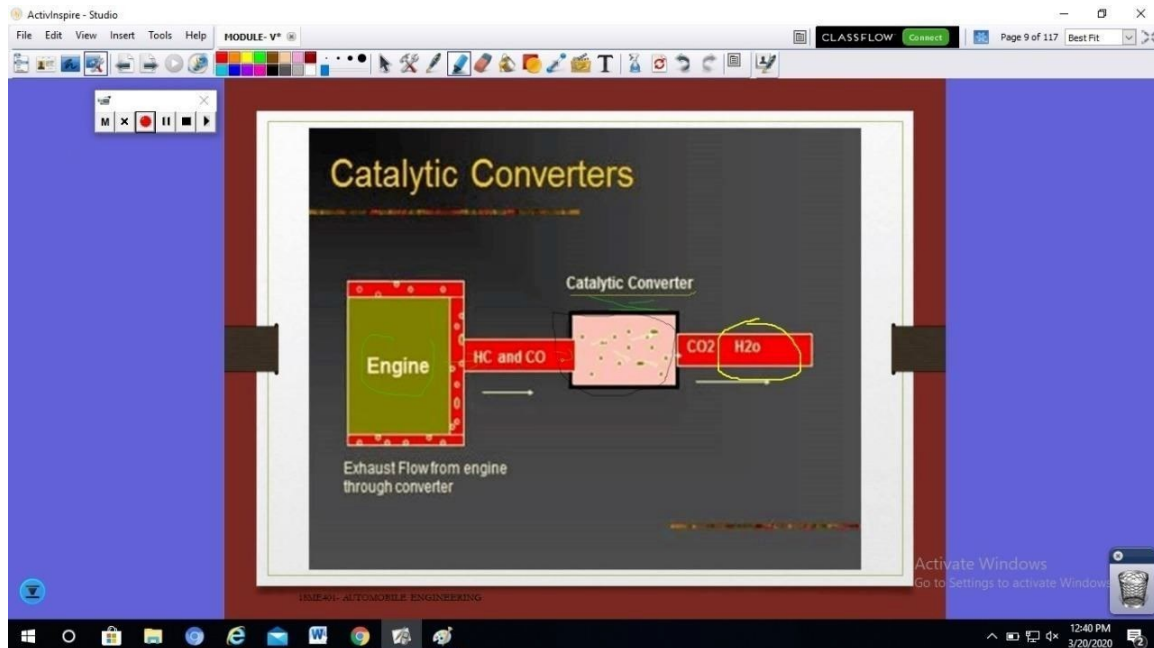
Eg. $x(t) = A \sin t$

Random (or) Stochastic signals

The meeting controls at the bottom show 'Turn on captions' and 'Ms. R. Devi Asst. Professor EEE is presenting'. The system tray at the bottom indicates the date and time as 'ENG US 15:08 01/Jul/2020'.

Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Automobile Engineering
Mr.Rajeshwaren
II B& C
Catalytic Converters
Active inspire recorder
Offline



Name of the course
Name of the Faculty
Class & Section
Topic

Kinematics of Machinery
Mr.K.S.Raghul
II & B
Velocity & Acceleration
analysis
Active inspire recorder
Offline

Tool used
No of students attended

The screenshot displays a digital workspace with handwritten diagrams and text. On the left, a **Space diagram** shows a slider-crank mechanism with joints P, S, R, and Q. The crank length is labeled as $1\text{cm} = 25\text{mm}$. The slider is on a horizontal surface, and the crank is at an angle of 60° . Below it, an **Acceleration diagram** is partially visible with the text $1\text{cm} = 1\text{m/s}^2$ and a note $a^r \parallel \text{to space dia.}$. On the right, a **velocity diagram** shows velocity vectors V_{RS} and V_{RQ} for joints R, S, and Q. The velocity of joint P is given as $V_{QP} = 0.625\text{m/s}$. A video feed of Mr. K.S. Raghul, Asst Prof MECH, is visible in the top right corner of the workspace.

Name of the course	Fluid Mechanics and Machinery
Name of the Faculty	Dr.T.Pridhar
Class & Section	II & A
Topic	External gear Pumps
Tool used	Zoom
No of students attended	12

Expression for the theoretical flow rate of an external gear pump

Let

- D_o – the outside diameter of gear teeth
- D_i – the inside diameter of gear teeth
- L – the width of gear teeth
- N – the speed of pump in RPM
- V_D – the displacement of pump in m³/rev
- M – module of gear
- z – number of gear teeth
- α – pressure angle

Volume displacement is

$$V_D = \frac{\pi}{4} (D_o^2 - D_i^2) L$$

Theoretical discharge is

$$Q_T \text{ (m}^3\text{/min)} = V_D \text{ (m}^3\text{/rev)} \times N \text{ (rev/min)}$$

If the gear is specified by its module and number of teeth, then the theoretical discharge be found by

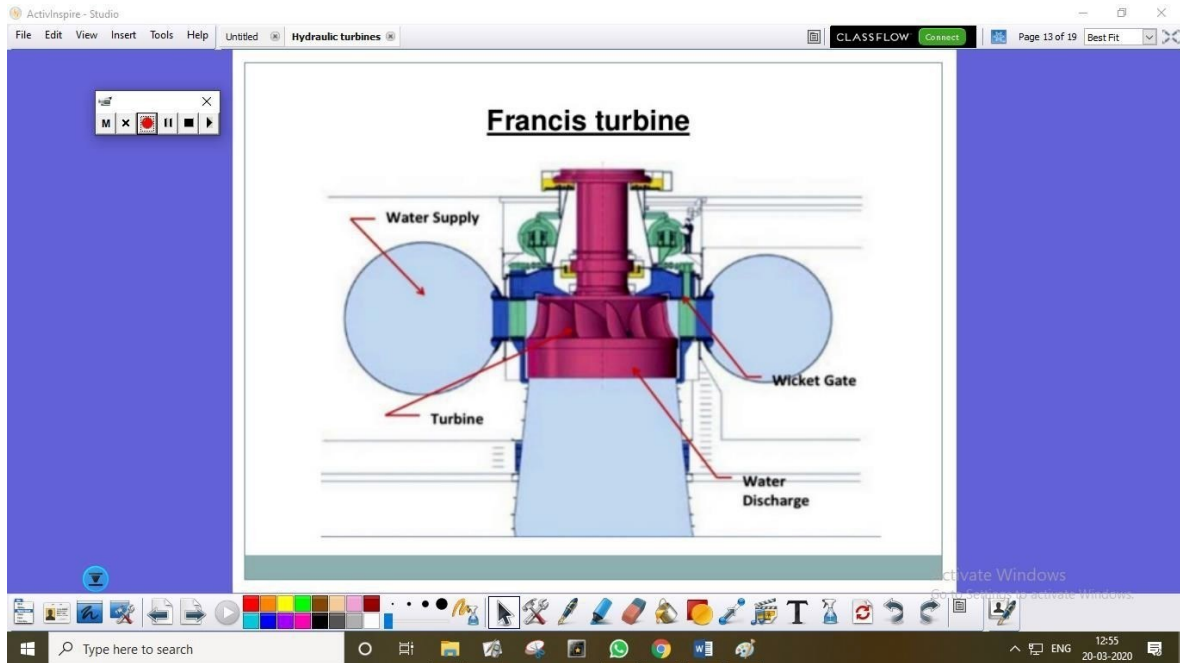
$$Q_T = 2\pi L m^2 N \left[z + \left(1 + \frac{\pi^2 \cos^2 20}{12} \right) \right] \text{ m}^3\text{/min}$$

Participants:

- Redmi
- Karthick R
- P.N.Karthik
- Sujin

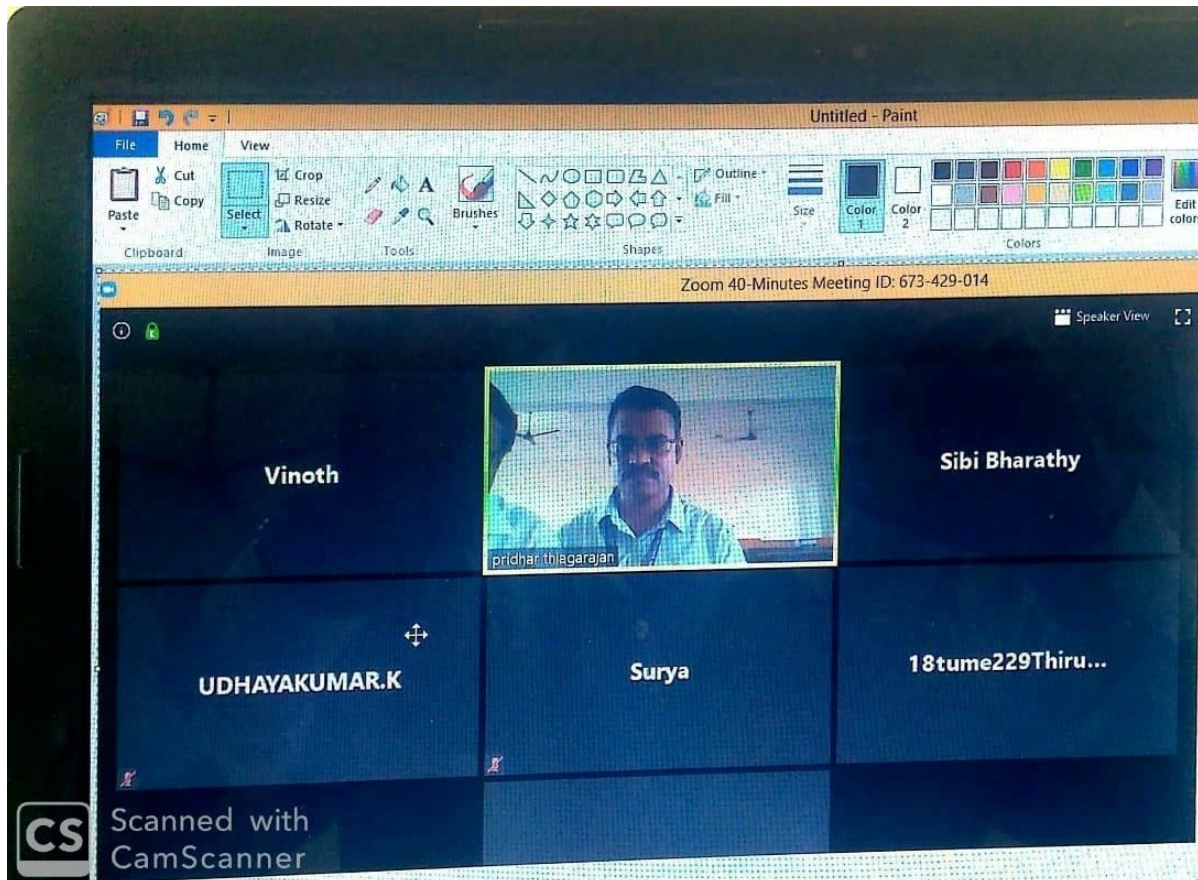
Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Fluid Mechanics and Machinery
K.Nirmal Kumar
II & B
Turbines
Active inspire recorder
Offline



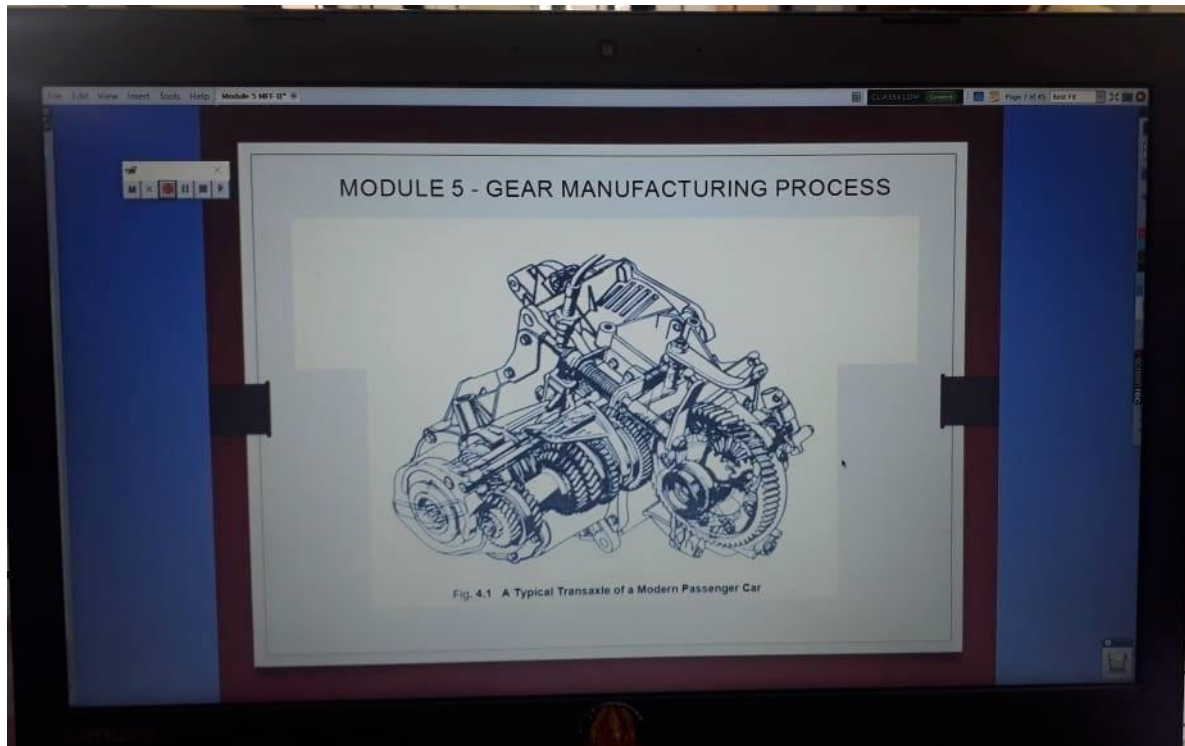
Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Fluid Mechanics and Machinery
Dr.B.Suresh Babu
II C Mech
Gear Pumps
Zoom
Offline



Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Manufacturing technology –II
Mr.Manivannan.R
II A
Gear manufacturing process
Active inspire recorder
Offline



Name of the course Thermal Engineering
Name of the Faculty Mr.R.Dhiwagar
Class & Section II & A
Topic Air Conditioning
Tool used Active inspire recorder
No of students attended Offline

ActivInspire - Studio

File Edit View Insert Tools Help T 5.6 CLASSFLOW Connect Page 2 of 13 Best Fit

Air Conditioning and Air Conditioner Working Principle

In this article, you will learn the Air conditioner and air conditioner working principle and classification of air conditioning system.

Nowadays the Air conditioning system is widely used in both domestic and commercial environments. Air cooling or air conditioning is the process of removing heat and moisture from inside the occupied space, to improve the comfort of occupants. This process is most commonly used to achieve a more comfortable interior environment, typically for humans.

WORKING OF AIR-CONDITIONER

The definition of air-conditioning is, A system for controlling the humidity, ventilation and temperature in a building or vehicle, typically to maintain a cool atmosphere in warm conditions.

While air conditioners can differ from model to model they are available in any range from small units that can cool a small bedroom to massive units installed on the roof of office towers that can cool an entire building.

Activate Windows
Go to PC settings to activate Windows.

10:51 AM
20-Mar-20

Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Thermal Engineering
Mr.K.Mohan
II C Mech
Humidification with cooling
Active inspire recorder
Offline

The screenshot shows a software window titled "ActivInspire - Studio" with several tabs open. The active tab is "Intro and Pbm Humidifica*", which contains a text box with the following problem statement:

Air at 37°C and 10% RH enters an evaporative cooler with a volumetric flow rate of $140\text{ m}^3/\text{min}$. Moist air leaves the cooler at 20°C . The water is added to the soaked pad of the cooler at 20°C and evaporates fully into the moist air. There is no heat transfer to the surroundings and the pressure is maintained constant throughout the process at 1 atm. Determine

1. Mass flow rate of the water to the soaked pad and
2. Relative humidity of the moist air at the exit of the evaporative cooler.

Below the text box is a hand-drawn diagram of an evaporative cooler. It consists of a vertical rectangular box labeled "Soaked Pad" with diagonal hatching. An arrow on the left indicates air entering at $T_1 = 37^{\circ}\text{C}$ and $\phi_1 = 10\%$. An arrow on the right indicates air exiting at $T_2 = 20^{\circ}\text{C}$. Below the box, the temperature $T_3 = 20^{\circ}\text{C}$ is written. The volumetric flow rate $V = 140\text{ m}^3/\text{min}$ is also noted. The pressure $P_1 = 101.3\text{ kPa}$ is written to the right of the diagram. In green, the text "To find:" is written below the diagram. The software interface includes a toolbar at the top and a taskbar at the bottom.

Name of the course: VLSI Circuits

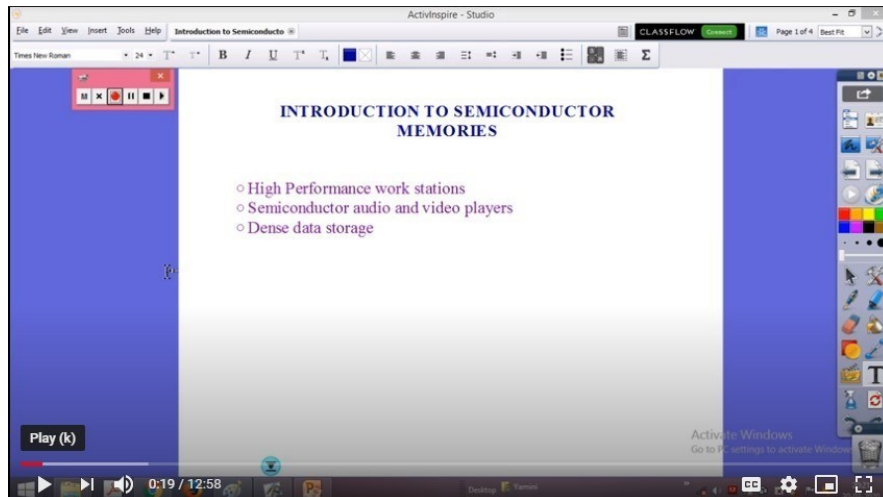
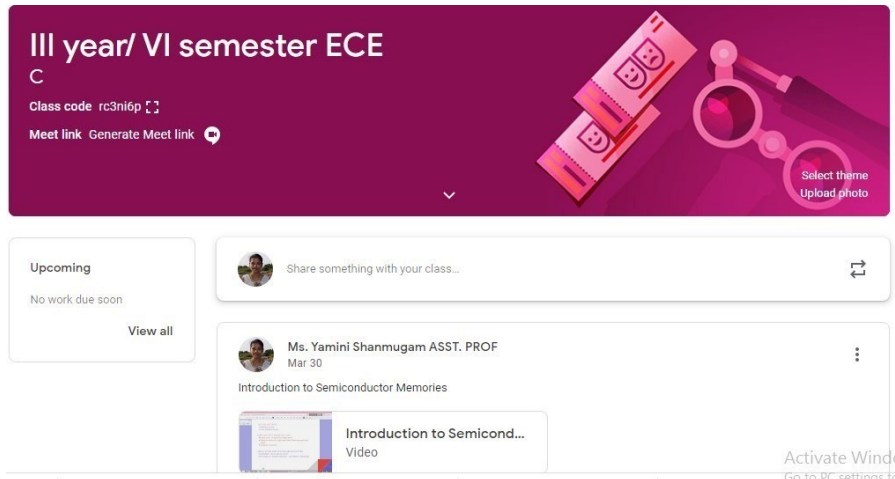
Name of the Faculty: Ms. Yamini Shanmugam

Class: III ECE

Topic: Introduction to semiconductor memories

Tool used: Active Inspire screen recorder and Google Classroom

No of students attended: 31



Name of the course: VLSI Circuits
Name of the Faculty: Ms. S. Kiruthiga
Class: III ECE
Topic: Discussion of question bank
Tool used: Zoom
No of students attended: 34

17EC322 - VLSI Circuits_question bank - Microsoft Word (Product Activation Failed)

5	List the signal integrity issues in dynamic design.	CO5	AP	2
6	Write the equation for Dynamic Power Dissipation.	CO5	U	2
7	List the advantages of transistor sizing for energy minimisation.	CO5	U	2
8	Identify the importance of metastable points with reference to bistability principle.	CO5	AP	2
9	Illustrate the NORA CMOS module.	CO5	AP	2
10	List the advantages of Pulse based registers	CO5	U	2
11	Compare latches and flipflops	CO5	AN	2
12	Draw the symbol of positive latch with its timing diagram.	CO5	U	2
13	Interpret Bistability principle	CO5	U	2
14	Convert a MUX into negative latch.	CO5	AP	2
15	Construct SR FLIP FLOP using NAND gate.	CO5	AP	2

Part B

1	Analyse the signal integrity issues in dynamic logic design with illustrative examples. [noise considerations]	CO5	AN	16
2	Identify the causes of dynamic power dissipation due to charging and discharging of capacitances in dynamic design.	CO5	AP	8
3	Classify the low energy power design techniques.	CO5	AP	8

Page: 7 of 8 | Words: 1,671 | 11:56 AM 19-Mar-20

Name of the Course : Compiler Design
Name of the Faculty:Ms.S.Sathyabama
Class:III &A,B
Tool :Zoom
Topic:Compliers
Students Attended:60



Name of the Course : DATA ANALYTICS

Name of the Faculty:Ms.Poorani

Class:III &A

Tool :Zoom

Topic:Applications

Students Attended:41



Name of the course

18MAS10- Fourier Series and Computational methods

Name of the Faculty

Ms. B.Haripriya

Class & Section

III CSE -B

Topic

Introduction to Fourier Series

Tool used

Google Meet

No of students attended

22

Module 1- Fourier Series

- 2-Introduction to Fourier Series
Posted 12 Jun
- 3-Application
Posted 12 Jun
- 4-Fourier Series - Full range
Posted 12 Jun

Module2- Partial Differ...

- 1_Introduction to PDE
Posted 1 Jul
- 2_Application of PDE
Posted 1 Jul
- 3_Formation of PDE - Eliminating arbit...
Posted 1 Jul
- 4_Formation of PDE - Eliminating arbit...
Posted 1 Jul
- 5_Lagrange's Linear Equation_Metho...
Posted 1 Jul
- 6_Lagrange's Linear Equation_Metho...
Posted 1 Jul

Home work-29.6.2020-3.7.2020
Posted 10:05 AM

Submit your homework
Posted 19 Jun

1_Introduction to PDE
Posted 1 Jul

2_Application of PDE
Posted 1 Jul

3_Formation of PDE - Eliminating arbit...

Where $a_0 = 2 \left(\frac{\sum y}{N} \right) = 2 \left(\frac{\sum y}{6} \right) = \left(\frac{\sum y}{3} \right)$ ----- (2)

You are presenting

18TUCS115
18TUCS146 prakash
18TUCS149 Divyesh Kumar P.
18TUCS147 prakash r
18TUCS148 prateek m
18TUCS145
18TUCS144
18TUCS143
18TUCS142
18TUCS141
18TUCS140
18TUCS139
18TUCS138
18TUCS137
18TUCS136
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18TUCS124
18TUCS123
18TUCS122
18TUCS121
18TUCS120
18TUCS119
18TUCS118
18TUCS117
18TUCS116
18TUCS115

18TUCS116 M...

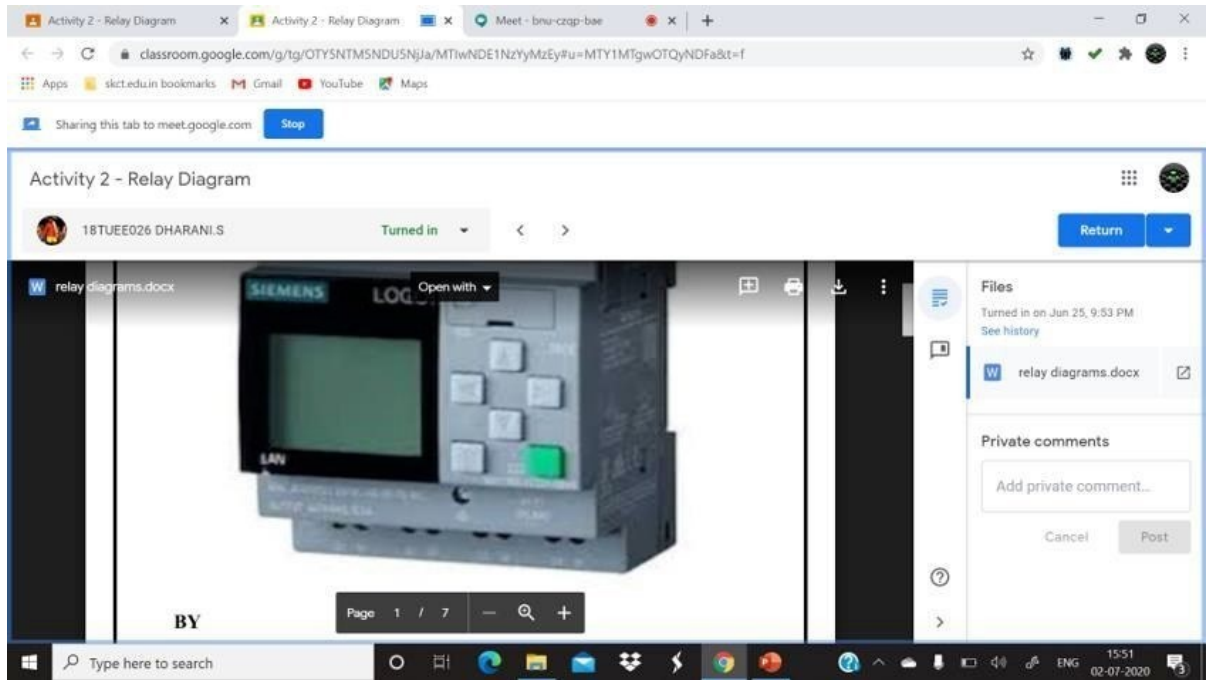
18TUCS118 M...

18TUCS127 Ar...

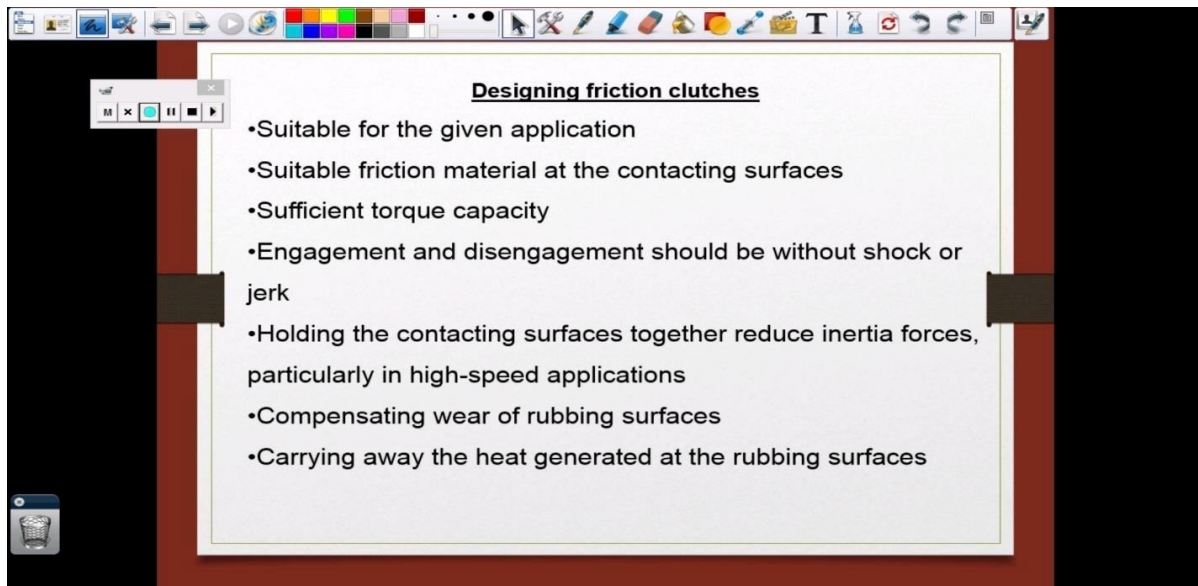
18TUCS102 KO...

18TUCS109 LOGESHWARAN M

Name of the Course :Industrial Automation
Name of the Faculty :Ms.P.Swapna
Class & Section :III EEE A
Topic :Automation
Tool used :Google Meet
No of students attended :29



Name of the course	Design of Transmission System
Name of the Faculty	Dr.R.Srinivasan
Class & Section	III & A
Topic	Clutches
Tool used	Active inspire recorder
No of students attended	Offline



The image shows a screenshot of a presentation slide. At the top, there is a toolbar with various icons for navigation and editing. The slide content is as follows:

Designing friction clutches

- Suitable for the given application
- Suitable friction material at the contacting surfaces
- Sufficient torque capacity
- Engagement and disengagement should be without shock or jerk
- Holding the contacting surfaces together reduce inertia forces, particularly in high-speed applications
- Compensating wear of rubbing surfaces
- Carrying away the heat generated at the rubbing surfaces

Name of the course

Design of Transmission systems

Name of the Faculty

Mr.S.Vinodh kumar

Class & Section

III Year C

Topic

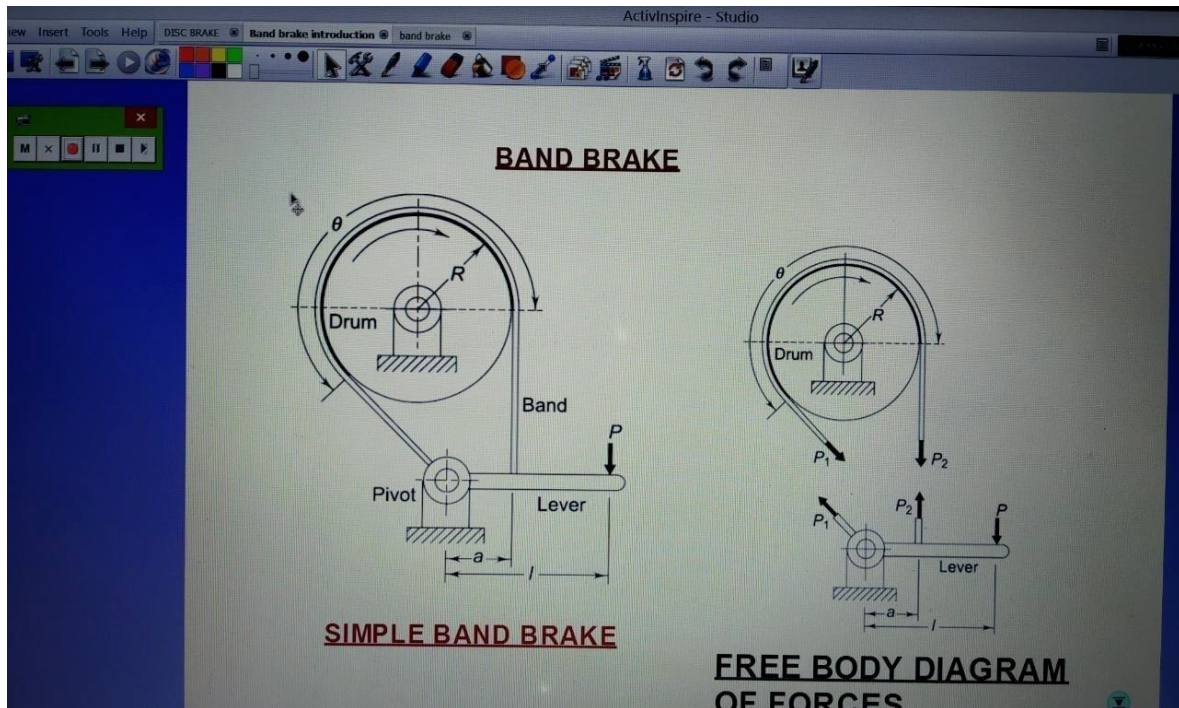
Band brake

Tool used

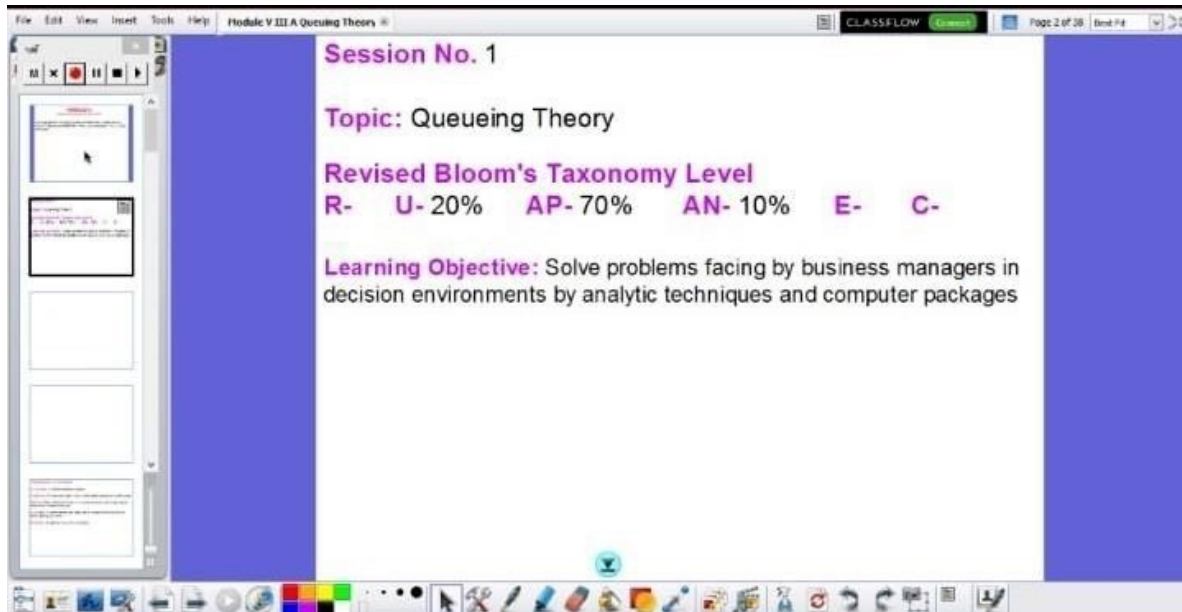
Active inspire recorder

No of students attended

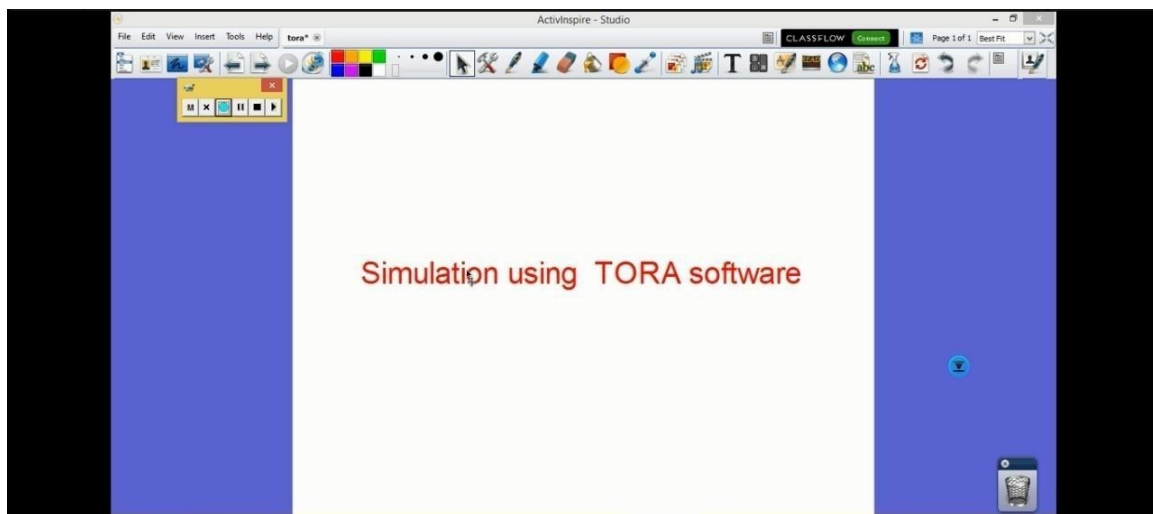
Offline



Name of the course IEOB
Name of the Faculty K.Vickram
Class & Section III A
Topic Queuing Theory
Tool used Active inspire recorder
No of students attended Offline



Name of the course	IEOR
Name of the Faculty	Mr.S.Ram Kumar
Class & Section	III C
Topic	Simulation
Tool used	Active inspire recorder
No of students attended	Offline



Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Lean Manufacturing
Mr.Prabhu.M.K
III Year A&C
Toyota Production System -JIT
Active inspire recorder
Offline

ActivInspire - Studio
File Edit View Insert Tools Help Untitled LeanM5 CLASSFLOW Connect Page 13 of 92 Best Fit

TOYOTA PRODUCTION SYSTEM

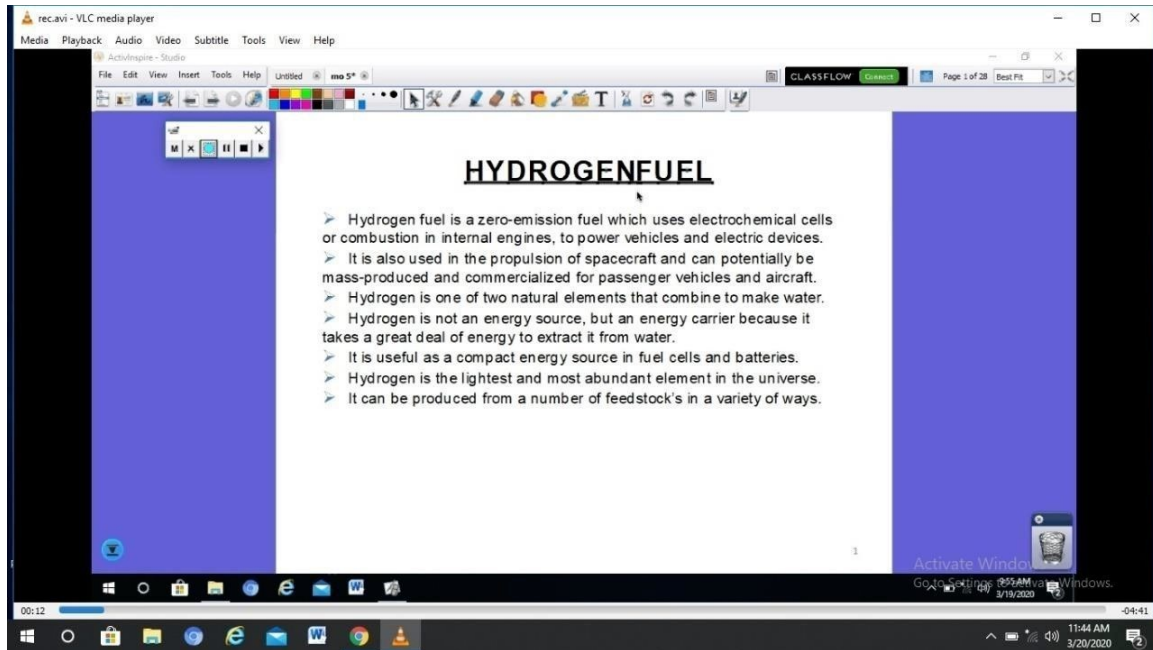
- Just-in-Time
- JIT philosophy means getting the right quantity of goods at the right place and the right time. *Manng & Logistics*
- JIT exceeds the concept of inventory reduction. *Right Root*
- JIT is an all-encompassing philosophy found on eliminating waste. *→ Timeword*
- Waste is anything that does not add value. A broad JIT view is one that encompasses the entire organization.

16/IE425 Lean Manufacturing

Just In Time

Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Alternate Source for IC engines
Mr.K.Senthil Kumar
III A,B
Hydrogen gas production
Active inspire recorder
Offline



Name of the course ACWP
Name of the Faculty Dr.N.Mohan Raj
Class & Section III Mech
Topic Friction Welding
Tool used Active inspire recorder
No of students attended Offline

Friction welding (FRW)

- Solid state welding process
- Generates heat through mechanical friction between workpieces in relative motion to one another.
- With the addition of a lateral force called "upset"
- Plastically displace and fuse the materials.

Step 1
ROTATING (workpiece), NON-ROTATING (workpiece), PRESSURE

Step 2
ROTATING (workpiece), NON-ROTATING (workpiece), PRESSURE

Step 3
ROTATING (workpiece), NON-ROTATING (workpiece), PRESSURE, UPSET

Step 4
ROTATING (workpiece), NON-ROTATING (workpiece), PRESSURE, UPSET

Friction Welding

56

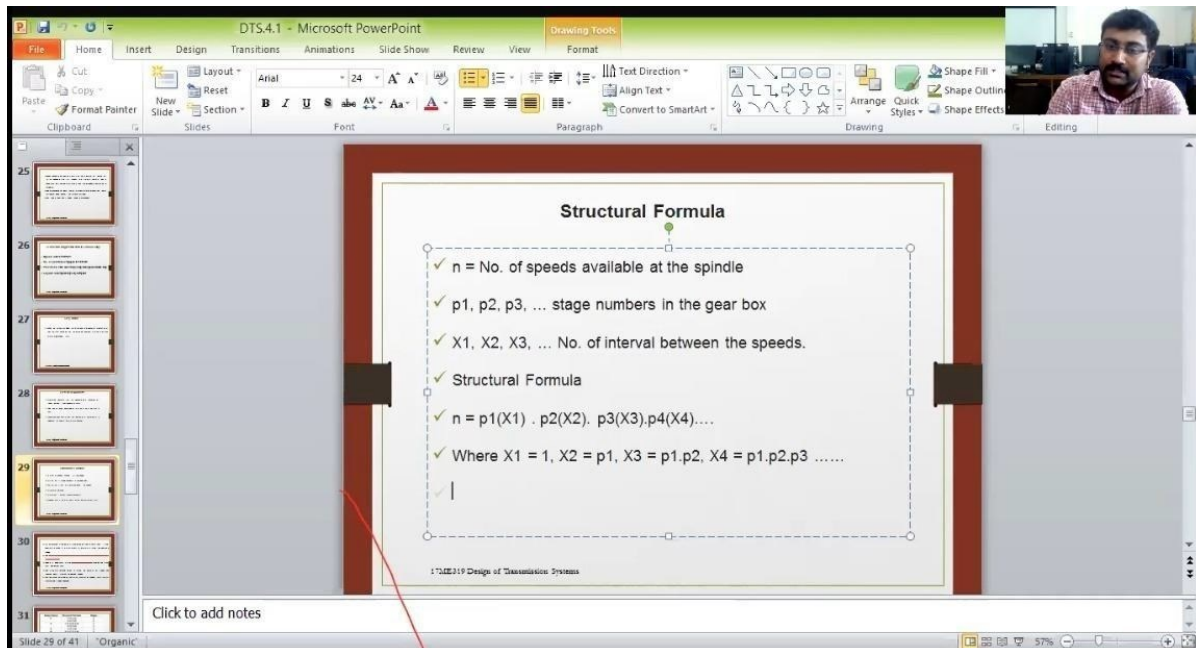
Activate Windows
Go to Settings to activate Windows.

Type here to search

12:50 PM
20-03-2020

Name of the course
Name of the Faculty
Class & Section
Topic
Tool used
No of students attended

Dynamics of Machinery
Mr.R.Rathish
III B
Gear box design
Zoom.us
24



COURSE NAME : Estimation and Quantity Surveying

FACULTY NAME: Mr.T.P.A.Aravind

DEPT : CIVIL

TOPIC: Rate Analysis & valuation

TOOLS USED: Zoom Us, Zoom White Board, Google Meet, Google Classroom

ActivInspire - Studio

File Edit View Insert Tools Help Rent fixation* Rent fixation 2 Untitled* CLASSFLOW Connect

Given:
Pay scale = Rs. 10,000 to Rs. 15,000
of AE

Soln:
Avg. salary of AE = $\frac{10000 + 15000}{2}$
= Rs. 12,500/-

Assume, plinth area rate of building

Activate Windows
Go to PC settings to activate Windows.

COURSE NAME : Design of RC Elements

FACULTY NAME: Ms.A.Vennila

DEPT : CIVIL

TOPIC: Column Design

TOOLS USED: Zoom Us, Zoom White Board, Google Meet, Google Classroom

2020-03-19 11:51:38 vennila karthick's personal meeting room 5379680702 - zoom_0.mp4 - VLC media player

ActivInspire - Studio

Step 3 Computation of BM & SF

Pg 36, Table 12.2

$$M_u = \left(\frac{g l^2}{10} + \frac{q l^2}{9} \right) \times 1.5$$
$$= 17.35 \text{ kNm}$$

$g = 4.125 + 0.875$
 $g = 5 \text{ kN/m}$
 $w.L = 4 \text{ kN/m}^2$
 $= 4 \times 1 \text{ kN/m}$
 $q = 4 \text{ kN/m}$

Private Windows

2020-03-19 11:51:38 vennila karthick's personal meeting room 5379680702 - zoom_0.mp4 - VLC media player

ActivInspire - Studio

Step 4 Determination of Pft

$$M_u (\text{limit}) = 0.138 f_{ck} b d^2$$
$$= 54.09 \text{ kNm}$$

M_u is less than $M_u (\text{limit})$

Private Windows

2020-03-19 11:51:38 vennila karthick's personal meeting room 5379680702 - zoom_0.mp4 - VLC media player

ActivInspire - Studio

Step 2 Calculation of dead load

self wt of slab } $= 1 \times 0.165 \times 25$
 $= 4.125 \text{ kN/m}$

FF = $0.875 \times 1 = 0.875 \text{ kN/m}$

Dimensions

$D = 165 \text{ mm}$

$B = 1000 \text{ mm}$

$D = 165 \text{ mm}$

$d = 140 \text{ mm}$

Private Windows

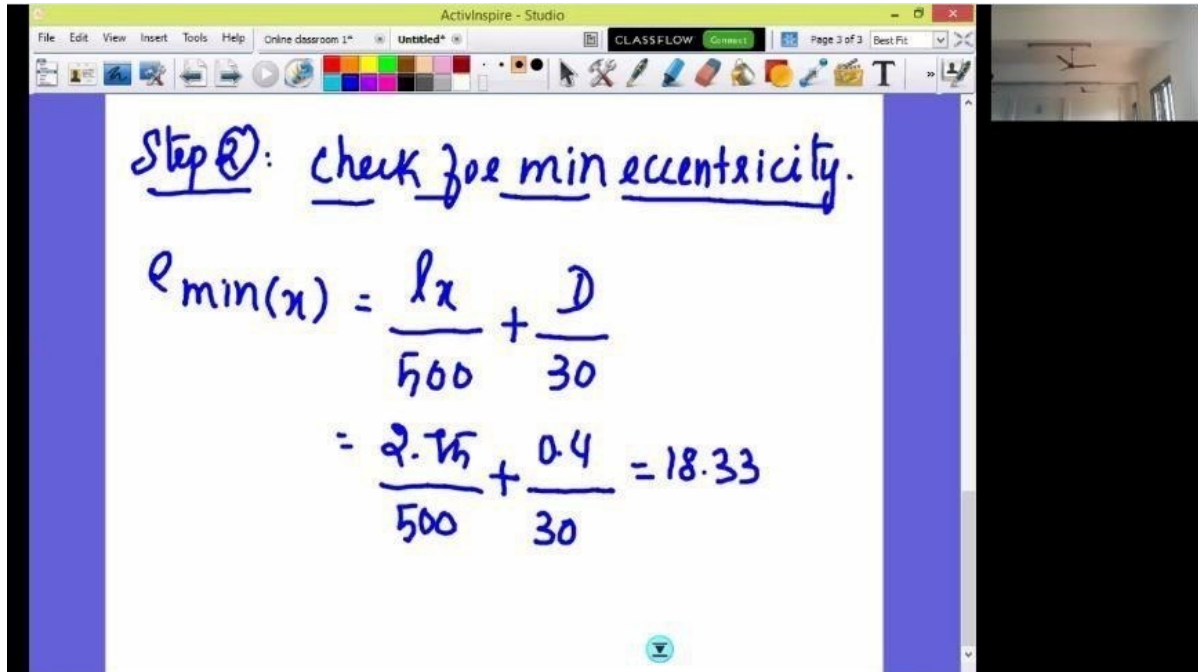
COURSE NAME : Design of RC Elements

FACULTY NAME: Ms.S.MuthuKeerthana

DEPT : CIVIL

TOPIC: Design of Axially Loaded Columns

TOOLS USED: Zoom Us, Zoom White Board, Google Meet, Google Classroom



The image shows a screenshot of an online classroom whiteboard. The whiteboard is titled "Activinspire - Studio" and has a menu bar with "File", "Edit", "View", "Insert", "Tools", and "Help". Below the menu bar is a toolbar with various drawing tools. The whiteboard content is as follows:

Step 2): check for min eccentricity.

$$e_{min(x)} = \frac{l_x}{500} + \frac{D}{30}$$
$$= \frac{2.75}{500} + \frac{0.4}{30} = 18.33$$

At the bottom center of the whiteboard, there is a small blue circular icon with a white 'v' inside.

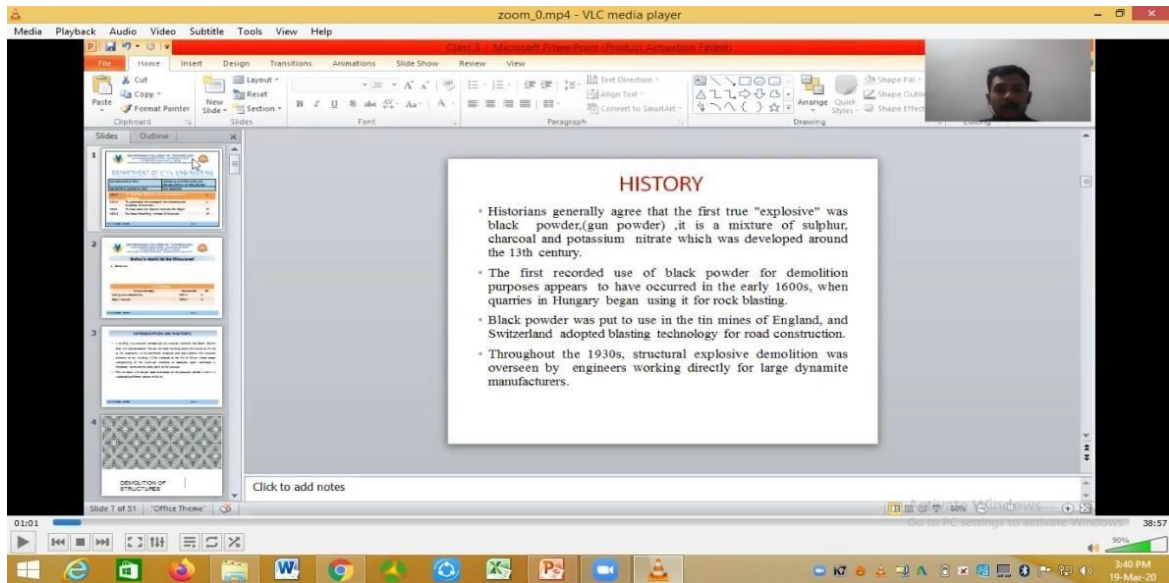
COURSE NAME : Maintenance and Rehabilitation of Structures

FACULTY NAME: Mr.R.Ramesh

DEPT : CIVIL

TOPIC: Demolition Techniques

TOOLS USED: Zoom Us, Zoom White Board, Google Meet, Google Classroom



The image is a screenshot of a Zoom meeting window. The main content is a Microsoft PowerPoint slide titled "HISTORY". The slide contains the following text:

- Historians generally agree that the first true "explosive" was black powder (gun powder), it is a mixture of sulphur, charcoal and potassium nitrate which was developed around the 13th century.
- The first recorded use of black powder for demolition purposes appears to have occurred in the early 1600s, when quarries in Hungary began using it for rock blasting.
- Black powder was put to use in the tin mines of England, and Switzerland adopted blasting technology for road construction.
- Throughout the 1930s, structural explosive demolition was overseen by engineers working directly for large dynamite manufacturers.

The slide is displayed in a VLC media player window. The Windows taskbar at the bottom shows the time as 3:40 PM on 19-Mar-20. A small video feed of a man is visible in the top right corner of the Zoom window.

Name of the course: Electronics and Measurement

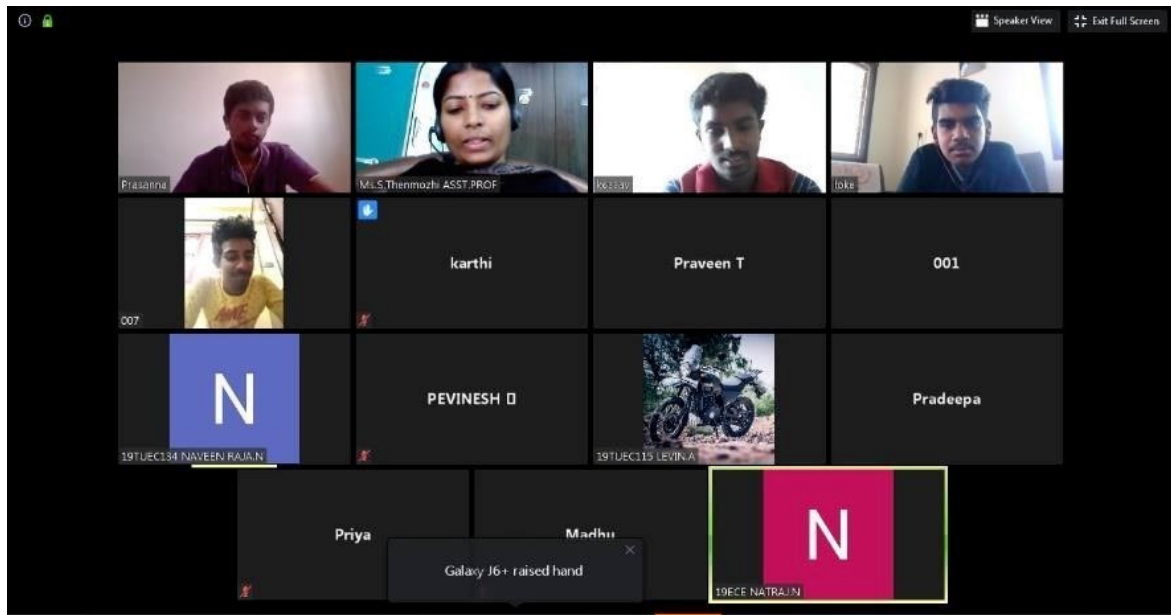
Name of the Faculty: Ms. S. Thenmozhi

Class: I ECE

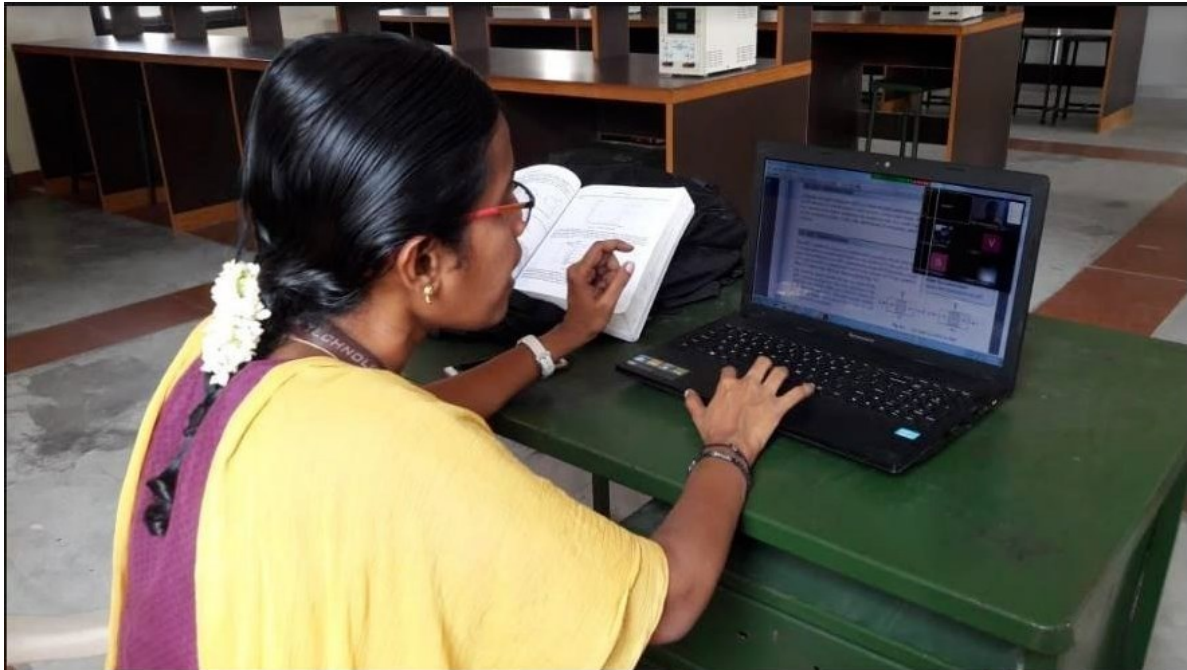
Topic: Electrostatic and Electromagnetic interference

Tool used: Zoom

No of students attended: 36



Name of the course: Circuit Theory
Name of the Faculty: Ms. R. Priya
Class: I ECE
Topic: BJT Construction
Tool used: Zoom
No of students attended: 45



A Bipolar Junction Transistor (BJT) is a three-terminal semiconductor device in which the operation is based on the interaction of both majority and minority carriers and, hence, the name *bipolar*. The BJT is a solid-state device and is comparatively smaller in size. It is used in amplifier and oscillator circuits, as a switch in digital circuits. It has wide applications in computers, satellites, and other modern communication systems.

6.2 CONSTRUCTION

The BJT consists of a silicon (or germanium) crystal in which a thin layer of *N*-type silicon is sandwiched between two layers of *P*-type silicon. This transistor is referred to as *PNP*. Alternatively, in an *NPN* transistor, a layer of *P*-type material is sandwiched between two layers of *N*-type material. The two types of the BJT are represented in Fig. 6.1.

The symbolic representation of the two types of the BJT is shown in Fig. 6.2. The three portions of the transistor are emitter, base, and collector, shown as *E*, *B*, and *C*, respectively. The arrow on the emitter specifies the direction of current flow when the *EB* junction is forward biased.

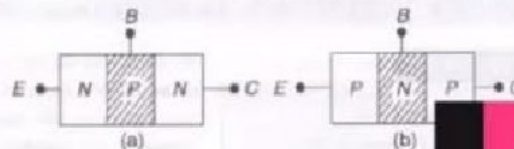


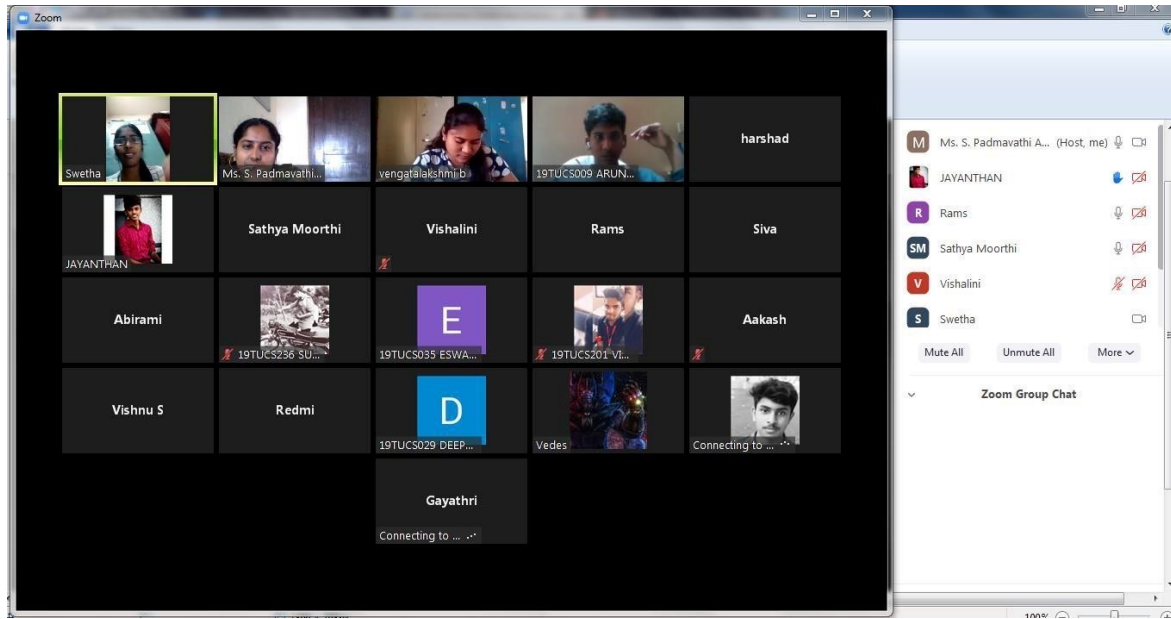
Fig. 6.1 Transistor: (a) NPN (b) PNP

FLASH CARD

What You Learn Here
Explain the construction of a BJT.

S

Name of the course Python Programming
Name of the Faculty Ms.S.Padmavathi
Class & Section I & A
Topic Python Files
Tool used Zoom
No of students attended 52



Name of the Course : Computer Programming
Name of the Faculty: Ms.Viraja Ravi
Class: I &A
Tool :Zoom
Topic: Libaraies
Students Attended:32



NAME : Engineering Mechanics

FACULTY NAME: Dr.V.Sreevidya

DEPT : CIVIL

TOPIC: Moment of Inertia

TOOLS USED: Zoom Us, Zoom White Board, Google Meet, Google Classroom

The screenshot shows a Zoom whiteboard with a T-section diagram and handwritten calculations. The diagram shows a T-section with a flange of width 100 mm and thickness 30 mm, and a web of height 80 mm and thickness 20 mm. The calculations include the formula for the centroidal moment of inertia, $I_{ZZ} = I_{V12} (BH^3 + HB^3)$, and the parallel axis theorem, $Y = A_1 Y_1$. The video player interface at the bottom shows a timestamp of 00:25:38 and 00:39:41.

STEP 1
CALCULATION OF G

FIND THE M.I (I) OF A T SECTION OF FLANGE 100*30 AND WEB 20MM *80 MM .

$X = 100/2 = 50 \text{ MM}$

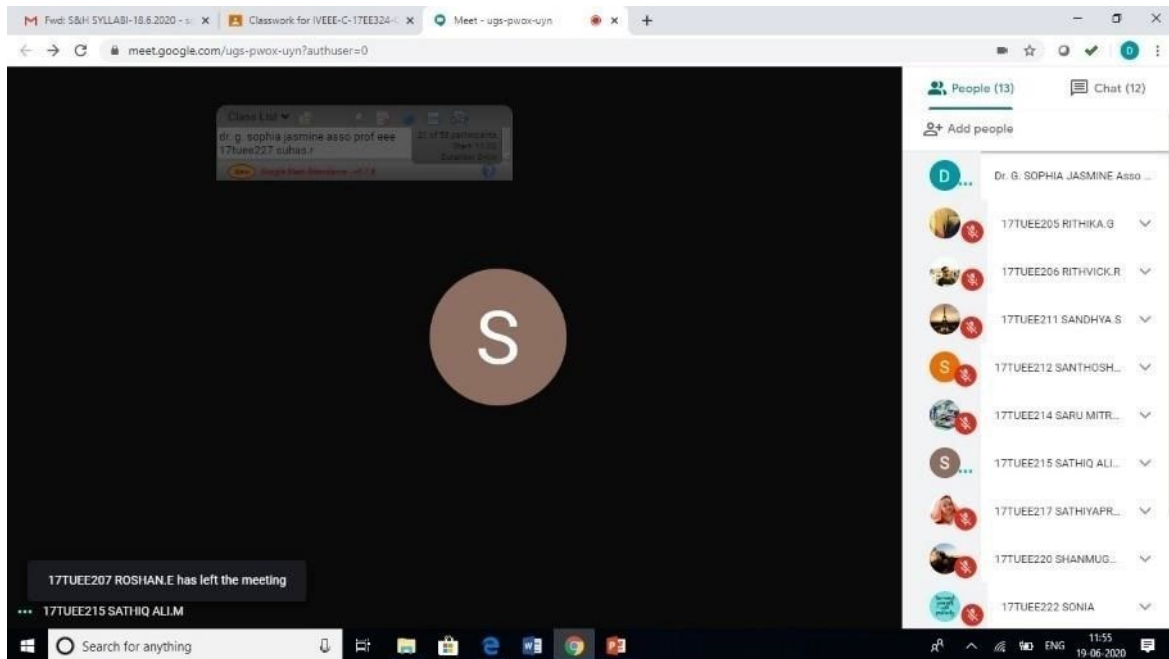
$Y = A_1 Y_1$

$I_{ZZ} = I_{V12} (BH^3 + HB^3)$

100
30 FLANGE 1
80 WEB
20

00:25:38 00:39:41

Name of the Course : Power system protection and switch gear
Name of the Faculty : Dr.G.Sophia Jasmine
Class & Section :IV EEE C
Topic : Power system protection techniques
Tool used : Google Meet
No of students attended :13



Name of the Course

: Power system operation and control

Name of the Faculty

: Dr.G.Sophia Jasmine

Class & Section

:IV EEE C

Topic

: Balanced and unbalanced system

Tool used

: Google Meet

No of students attended

:27

The screenshot displays a Google Meet interface. At the top, the browser address bar shows the URL: `meet.google.com/okw-zdqw-twu?authuser=0`. The main area is divided into a video feed on the left and a chat window on the right. The video feed shows a circular profile picture of a man. The chat window, titled "g7wzsfzf4", lists 27 participants and contains the following messages:

- 17TUEE221 SNEHA E 11:34 AM: Attracted armature Solenoid Balanced
- 17TUEE214 SARU MITRAA.R 11:34 AM: Solenoid attracted armature balanced beam
- Ruthvik S 11:56 AM: 2500A Repeat the question maam
- 17TUEE215 SATHIQ ALI.M 11:56 AM: 1.25
- 17TUEE221 SNEHA E 11:57 AM: 500A
- Ruthvik S 11:57 AM: 500

At the bottom of the chat window, there is a text input field with the placeholder "Send a message to everyone" and a send button. Below the chat window, the Meet control bar includes icons for mute, video off, chat, and a "Turn on captions" button. The Windows taskbar at the very bottom shows the search bar and various application icons, with the system tray displaying the time as 11:57 on 26-06-2020.

The Students of Department of Civil Engineering attended various Webinars, Seminars and Online Classes conducted throughout the Lockdown period.





