

**DEPARTMENT OF HUMANITIES & SCIENCES**

A.Y-2022-23 - I SEM

LIST OF ICT TOOLS SWAYAM,NPTEL (<https://www.swayamprabha.gov.in/index.php/search>)

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I CSE A	M & C	Rank of a matrix	01-12-2022	11.20-12.00	Prof.Jitenra kumar	IIT Kharagpur	<a href="https://www.youtube.com/watch?v=RDF7My0Lfg&amp;list=P6PpMzTE1R-M">https://www.youtube.com/watch?v=RDF7My0Lfg&amp;list=P6PpMzTE1R-M</a>	Ms.G.Shankarajyothi	60
		Eigen values and eigen vectors	28-12-2022	2.10-2.40	Prof.Jitendra kumar	IIT Kharagpur	yVQucO93qQ	Ms.G.Shankarajyothi	52
		Surface integral	14-02-2023	1.55-2.26	Prof.Harishankara mahato	IIT Kanpur	6PpMzTE1R-M	Ms.G.Shankarajyothi	55
	Engineering Chemistry	MO method for homonuclear diatomic molecules	05-12-2022	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Dr.P.Bhaskar	59
		CFT in Octahedral Complexes	23-12-2022	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuxl">https://youtu.be/h53bKhWEuxl</a>	Dr.P.Bhaskar	58
		Solar Cell	10-02-2023	2:00-3:00	Prof.Sundar Manohara	IIT Kanpur	<a href="https://youtu.be/CPlsarZGBOo">https://youtu.be/CPlsarZGBOo</a>	Dr.P.Bhaskar	55
		Smart materials	03-03-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPptG1SdPD">https://youtu.be/7vPptG1SdPD</a>	Dr.P.Bhaskar	58
I CSE B	M & C	Rank of a matrix	07-12-2022	10:20-11:00	Prof.Jitendra kumar	IIT Kharagpur	<a href="https://www.youtube.com/watch?v=RDF7My0Lfg&amp;list=P6PpMzTE1R-M">https://www.youtube.com/watch?v=RDF7My0Lfg&amp;list=P6PpMzTE1R-M</a>	Mr.Baba Naseeruddin	58
		Eigen values and eigen vectors	29-12-2022	10:30-11:00	Prof.Jitendra kumar	IIT Kharagpur	yVQucO93qQ	Mr.Baba Naseeruddin	60
		Surface integral	19-02-2023	11:30-12:00	Prof.Harishankara mahato	IIT Kanpur	6PpMzTE1R-M	Mr.Baba Naseeruddin	59
	Engineering Chemistry	MO method for homonuclear diatomic molecules	30-11-2022	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Ms.Ch.Swathi	55
		CFT in Octahedral Complexes	23-12-2022	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuxl">https://youtu.be/h53bKhWEuxl</a>	Ms.Ch.Swathi	59
		Solar Cell	18-02-2023	2:00-3:00	Prof.Sundar Manohara	IIT Kanpur	<a href="https://youtu.be/CPlsarZGBOo">https://youtu.be/CPlsarZGBOo</a>	Ms.Ch.Swathi	58
		Smart materials	10-03-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPptG1SdPD">https://youtu.be/7vPptG1SdPD</a>	Ms.Ch.Swathi	55

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I CSE C	M & C	Rank of a matrix	29-11-2022	10:30-11:00	Prof. Jitendra kumar	IIT Kharagpur	<a href="https://www.youtube.com/watch?v=RDF7MvDLp2I&amp;list=PLbRMnDyUjMnGeVrxtbBzn8HvP8KAWBpl5Siindex=46">https://www.youtube.com/watch?v=RDF7MvDLp2I&amp;list=PLbRMnDyUjMnGeVrxtbBzn8HvP8KAWBpl5Siindex=46</a>	Dr. K. Kasaiyah	52
		Eigen values and eigen vectors	24-12-2022	10:45-11:15	Prof. Jitendra kumar	IIT Kharagpur	<a href="https://www.youtube.com/watch?v=yVQucoQ93nQ">yVQucoQ93nQ</a>	Dr. K. Kasaiyah	55
		Surface integral	10-02-2023	2:20-2:50	Prof. Harishankara mahato	IIT Kanpur	<a href="https://www.youtube.com/watch?v=6PgMzTE1R-M">6PgMzTE1R-M</a>	Dr. K. Kasaiyah	54
	Engineering Chemistry	MO method for homonuclear diatomic molecules	02-12-2022	9:30-10:00	Prof. M.S. Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Ms. Y. Ramani	55
		CFT in Octahedral Complexes	20-12-2022	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuxI">https://youtu.be/h53bKhWEuxI</a>	Ms. Y. Ramani	54
		Solar Cell	15-02-2023	2:00-3:00	Prof. Sundar Manohara	IIT Kanpur	<a href="https://youtu.be/CPlsarZGB0o">https://youtu.be/CPlsarZGB0o</a>	Ms. Y. Ramani	58
		Smart materials	06-03-2023	1:30-2:00	Prof. B. Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPptG1SdP0">https://youtu.be/7vPptG1SdP0</a>	Ms. Y. Ramani	58

  
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LIST OF ICT TOOLS SWAYAM,NPTEL (<https://www.swayamprabha.gov.in/index.php/search>)

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I ECE A	M & C	Linear transformations	30-11-2022	11:30-12:00	Prof.Jitendra kumar	IIT Kharagpur	iYgA_95Vv5I	Dr.K.Kashaiah	58
		Eigen values & eigen vectors	20-12-2022	11:20-11:50	Prof.Jitendra kumar	IIT Kharagpur	5ct6b8Hikj8	Dr.K.Kashaiah	50
		Beta and gamma function	07-03-2023	3:15-3:45	Prof.Harishankar maha	IIT Kharagpur	Jr5Q-o2ZHUk	Dr.K.Kashaiah	59
	Applied Physics	Dielectrics	01-12-2022	10:20-10:50	Prof.DK Ghosh	IIT Bombay	U3k6l0cl-4U	Dr.E.Chandra Shekar	57
		volume integral, gauss divergence theorem	29-12-2022	10:30-11:00	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOI	Dr.E.Chandra Shekar	50
		Electromagnetic waves	20-02-2023	10:30-11:00	Prof.D.K.Ghosh	IIT Bombay	GM5YAscic4w	Dr.E.Chandra Shekar	56
	English	Importance of communication in Interviews	04-12-2022	2:00-2:30 pm	Sumitha Roy & Mr.Gar	Osmania	<a href="https://www.youtube.com/watch?v=360lanfPQg">https://www.youtube.com/watch?v=360lanfPQg</a>	Dr.I.Sirisha	55
		Inspiring story of Sudha Murthy	24-12-2022	10:30-11:00	Anonymous		<a href="https://www.youtube.com/watch?v=u60lanfPQg">https://www.youtube.com/watch?v=u60lanfPQg</a>	Dr.I.Sirisha	57
		Pronunciation	26-02-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=u60lanfPQg">https://www.youtube.com/watch?v=u60lanfPQg</a>	Dr.I.Sirisha	52
I ECE B	M & C	Rank of a matrix	02-12-2022	2:15-2:45	Prof.Jitendra kumar	IIT Kharagpur	<a href="https://www.youtube.com/watch?v=yVQucoQ93qQ">https://www.youtube.com/watch?v=yVQucoQ93qQ</a>	Mr.M.Sateesh Kumar Reddy	58
		Eigen values and eigen vectors	29-12-2022	3:15-3:45	Prof.Jitendra kumar	IIT Kharagpur	yVQucoQ93qQ	Mr.M.Sateesh Kumar Reddy	60
		Surface integral	04-03-2023	11:20-11:50	Prof.Harishankara mahato	IIT Kanpur	6PgMzTE1R-M	Mr.M.Sateesh Kumar Reddy	57
	Applied Physics	Transistors	30-11-2022	11:20-11:50	Prof.D.C.Dube	IIT Delhi	RQZHMsbR0k8	Ms.T.Josephine	59
		volume integral, gauss divergence theorem	02-01-2023	10:30-11:00	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOI	Ms.T.Josephine	55
		Dielectrics	20-02-2023	10:30-11:00	Prof.DK Ghosh	IIT Bombay	U3k6l0cl-4U	Ms.T.Josephine	57

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
	English	Importance of communication in Interviews & Tenses	09-12-2022	2:00-2:30 pm	Sumitha Roy & Mr.Gar	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Dr.Maria Justina Grey	55
		Inspiring story of Sudha Murthy	27-12-2022	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPQg">https://youtu.be/cy6OlanfPQg</a>	Dr.Maria Justina Grey	57
		Pronunciation	25-02-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=UKxd30IQ1f0">https://www.youtube.com/watch?v=UKxd30IQ1f0</a>	Dr.Maria Justina Grey	52
I ECE C	M & C	Rank of a matrix	30-11-2022	2:15-2:45	Prof.Jitendra kumar	IIT Kharagpur	<a href="https://www.youtube.com/watch?v=RDF7My0Lfg&amp;list=P">https://www.youtube.com/watch?v=RDF7My0Lfg&amp;list=P</a>	Ms.G.Shankarajyothi	60
		Eigen values and eigen vectors	29-12-2022	3:15-3:45	Prof.Jitendra kumar	IIT Kharagpur	yVQucoQ93qQ	Ms.G.Shankarajyothi	55
		Surface integral	09-03-2023	11:20-11:50	Prof.Harishankara mahato	IIT Kanpur	6PgMzTE1R-M	Ms.G.Shankarajyothi	57
	Applied Physics	Transistors	02-12-2022	11:20-11:50	Prof.D.C.Dube	IIT Delhi	RQZHMsbR0k8	Mr.G.Raghava Reddy	55
		volume integral, gauss divergence theorem	29-12-2022	10:30-11:00	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOI	Mr.G.Raghava Reddy	59
		Dielectrics	02-03-2023	10:30-11:00	Prof.DK Ghosh	IIT Bombay	U3k6I0cl-4U	Mr.G.Raghava Reddy	57
	English	Importance of communication in Interviews & Tenses	10-12-2022	2:00-2:30 pm	Sumitha Roy & Mr.Gar	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.Y.Rajyalaxmi	55
		Inspiring story of Sudha Murthy	03-01-2022	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPQg">https://youtu.be/cy6OlanfPQg</a>	Ms.Y.Rajyalaxmi	57
		Pronunciation	28-02-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=UKxd30IQ1f0">https://www.youtube.com/watch?v=UKxd30IQ1f0</a>	Ms.Y.Rajyalaxmi	52

  
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ICE	M & C	Linear transformations	27-11-2022	1:20-1:50	Prof.Jitendra kumar	IIT Kharagpur	iYgA_95Vv5I	Ms.G.Shankarajyothi	7
		Eigen values & eigen vectors	20-12-2022	11:20-11:40	Prof.Jitendra kumar	IIT Kharagpur	5ct6b8HIkj8	Ms.G.Shankarajyothi	8
		Beta and gamma function	07-03-2023	1:15-1:45	Prof.Harishankar maha	IIT Kharagpur	Jr5Q-o2ZHUK	Ms.G.Shankarajyothi	6
	Applied Physics	Transistors	30-11-2022	11:20-11:50	Prof.D.C.Dube	IIT Delhi	RQZHMsbR0k8	Mr.G.Raghava Reddy	6
		volume integral, gauss divergence theorem	29-12-2022	10:30-11:00	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOI	Mr.G.Raghava Reddy	6
		Dielectrics	10-03-2023	10:30-11:00	Prof.DK Ghosh	IIT Bombay	U3k6I0cl-4U	Mr.G.Raghava Reddy	7
	English	Importance of communication in Interviews & Tenses	07-12-2022	2:00-2:30 pm	Sumitha Roy & Mr.Gar	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.Y.Rajyalaxmi	7
		Inspiring story of Sudha Murthy	28-12-2022	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPQg">https://youtu.be/cy6OlanfPQg</a>	Ms.Y.Rajyalaxmi	7
		Pronunciation	28-02-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=uKxd30IQ1f0">https://www.youtube.com/watch?v=uKxd30IQ1f0</a>	Ms.Y.Rajyalaxmi	7

  
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		Eigen values and eigen vectors	23-12-2022	11.20-12.00	Prof.Jitendra kumar	IIT Kharagpur	yVQucoQ93qQ	Ms.A.Shyamala	52
		Surface integral	20-02-2023	1:15-1:50	Prof.Harishankara mahato	IIT Kanpur	6PgMzTE1R-M	Ms.A.Shyamala	57
	Engineering Chemistry	MO method for homonuclear diatomic molecules	08-12-2022	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXbfncAZ8">https://youtu.be/qHXbfncAZ8</a>	Dr.P.Sudha	55
		CFT in Octahedral Complexes	28-12-2022	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuxl">https://youtu.be/h53bKhWEuxl</a>	Dr.P.Sudha	58
		Solar Cell	12-02-2023	2:00-3:00	Prof.Sundar Manoharan	IIT Kanpur	<a href="https://youtu.be/CPIsarZGBOo">https://youtu.be/CPIsarZGBOo</a>	Dr.P.Sudha	55
		Smart materials	09-03-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPptG15dP0">https://youtu.be/7vPptG15dP0</a>	Dr.P.Sudha	60

  
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		Eigen values and eigen vectors	03-01-2023	2.10-2.40	Prof.Jitendra kumar	IIT Kharagpur	yVQucoQ93qQ	Mr.M.Sateesh Kumar Reddy	52
		Surface integral	18-02-2023	2.10-2.40	Prof.Harishankara mahato	IIT Kanpur	6PgMzTE1R-M	Mr.M.Sateesh Kumar Reddy	55
	Engineering Chemistry	MO method for homonuclear diatomic	03-12-2022	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Dr.Rashmi Trivedi	50
		CFT in Octahedral Complexes	20-12-2022	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuxl">https://youtu.be/h53bKhWEuxl</a>	Dr.Rashmi Trivedi	55
		Solar Cell	17-02-2023	2:00-3:00	Prof.Sundar Manohara	IIT Kanpur	<a href="https://youtu.be/CPlsarZGB0o">https://youtu.be/CPlsarZGB0o</a>	Dr.Rashmi Trivedi	55
		Smart materials	12-03-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPotG1SdP0">https://youtu.be/7vPotG1SdP0</a>	Dr.Rashmi Trivedi	58

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I AIML-A	M & C	Linear transformations	10-12-2022	11:30-12:00	Prof.Jitendra kumar	IIT Kharagpur	iYgA_95Vv5l	Mr.Baba Naseeruddin	58
		Eigen values & eigen vectors	29-12-2022	2:20-2:50	Prof.Jitendra kumar	IIT Kharagpur	5ct6b8Hlkj8	Mr.Baba Naseeruddin	60
		Beta and gamma function	01-03-2023	11:20-11:45	Prof.Harishankar mahato	IIT Kharagpur	Jr5Q-o2ZHuk	Mr.Baba Naseeruddin	55
	Applied Physics	Dielectrics	05-12-2022	1:20-1:50	Prof.DK Ghosh	IIT Bombay	U3k6l0cl-4U	Mr.K.Venkateswara Rao	55
		volume integral, gauss divergence theorem	29-12-2022	10:30-11:00	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOl	Mr.K.Venkateswara Rao	60
		Electromagnetic waves	10-03-2023	2:30-3:00	Prof.D.K.Ghosh	IIT Bombay	GM5YAscic4w	Mr.K.Venkateswara Rao	57
	English	Importance of communication in Interviews & Tenses	10-12-2022	2:00-2:30 pm	Prof Sumitha Roy & Mr.Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.Jisha Cletus Joseph	55
		Inspiring story of Sudha Murthy	30-12-2022	10:30-11:00	Anonymous		<a href="https://youtu.be/cy60lanfPQg">https://youtu.be/cy60lanfPQg</a>	Ms.Jisha Cletus Joseph	57
		Pronunciation	21-02-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=uKxd30lQ1f0">https://www.youtube.com/watch?v=uKxd30lQ1f0</a>	Ms.Jisha Cletus Joseph	52
	M & C	Linear transformations	29-11-2022	11:30-12:00	Prof.Jitendra kumar	IIT Kharagpur	iYgA_95Vv5l	Ms.A.Shyamala	58
		Eigen values & eigen vectors	24-12-2022	2:20-2:50	Prof.Jitendra kumar	IIT Kharagpur	5ct6b8Hlkj8	Ms.A.Shyamala	50
		Beta and gamma function	04-03-2023	11:20-11:45	Prof.Harishankar mahato	IIT Kharagpur	Jr5Q-o2ZHuk	Ms.A.Shyamala	55
	Applied Physics	Dielectrics	30-11-2022	1:20-1:50	Prof.DK Ghosh	IIT Bombay	U3k6l0cl-4U	Mr V.John Reddy	55
		volume integral, gauss divergence theorem	24-12-2022	10:30-11:00	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOl	Mr V.John Reddy	52



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I AIML-B		Electromagnetic waves	20-02-2023	2:30-3:00	Prof.D.K.Ghosh	IIT Bombay	GMS7Ascic4w	Mr V.John Reddy	57
	English	Importance of communication in Interviews & Tenses	07-12-2022	2:00-2:30 pm	Prof Sumitha Roy & Mr.Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.Jisha Cletus Joseph	55
		Inspiring story of Sudha Murthy	28-12-2022	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPOg">https://youtu.be/cy6OlanfPOg</a>	Ms.Jisha Cletus Joseph	57
		Pronunciation	26-02-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=uKxd30IQ1f0">https://www.youtube.com/watch?v=uKxd30IQ1f0</a>	Ms.Jisha Cletus Joseph	52

  
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Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I ECE A	ODE	Applicatn of intioegration – solids of revolution	30-04-2023	3:15-3:45	Mansoor. P	MES Engineering College, Kuttippuram,	Downloaded	Dr.K.Kasaiah	50
		Volume integrals and gauss's divergence theorem	28-06-2023	11:30-11:50	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Dr.K.Kasaiah	52
		Differential equations and orthogonal trajectories	30-07-2023	11:30-11:50	Mansoor. P	MES Engineering College, Kuttippuram,	Downloaded	Dr.K.Kasaiah	55
	Engineering Chemistry	MO method for homonuclear diatomic molecules	03-05-2023	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Dr.P.Sudha	50
		CFT in Octahedral Complexes	30-05-2023	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuXl">https://youtu.be/h53bKhWEuXl</a>	Dr.P.Sudha	50
		Solar Cell	24-07-2023	2:00-3:00	Prof.Sundar Manoharan	IIT Kanpur	<a href="https://youtu.be/CPlsarZGBOo">https://youtu.be/CPlsarZGBOo</a>	Dr.P.Sudha	55
Smart materials	03-08-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPtG1SdP0">https://youtu.be/7vPtG1SdP0</a>	Dr.P.Sudha	58		
I ECE B	ODE	Applicatn of intioegration – solids of revolution	28-04-2023	2:00-2:30 pm	Mansoor. P	MES Engineering College, Kuttippuram,	Downloaded	Mr.M.Sateesh Kumar Reddy	55
		Volume integrals and gauss's divergence theorem	20-06-2023	2:00-2:30 pm	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Mr.M.Sateesh Kumar Reddy	52
		Differential equations and orthogonal trajectories	01-08-2023	10:30-11:05	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Mr.M.Sateesh Kumar Reddy	52
	Engineering Chemistry	MO method for homonuclear diatomic molecules	06-05-2023	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Dr.Rashmi Trivedi	55
		CFT in Octahedral Complexes	01-06-2023	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuXl">https://youtu.be/h53bKhWEuXl</a>	Dr.Rashmi Trivedi	58
		Solar Cell	22-07-2023	2:00-3:00	Prof.Sundar Manoharan	IIT Kanpur	<a href="https://youtu.be/CPlsarZGBOo">https://youtu.be/CPlsarZGBOo</a>	Dr.Rashmi Trivedi	53
Smart materials	10-08-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPtG1SdP0">https://youtu.be/7vPtG1SdP0</a>	Dr.Rashmi Trivedi	50		
I ECE C	ODE	Applicatn of intioegration – solids of revolution	25-04-2023	2:00-2:30 pm	Mansoor. P	MES Engineering College, Kuttippuram,	Downloaded	Ms G.Shankarajyothi	52
		Volume integrals and gauss's divergence theorem	30-06-2023	2:00-2:30 pm	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Ms G.Shankarajyothi	55
		Differential equations and orthogonal trajectories	06-08-2023	10:30-11:05	Mansoor. P	MES Engineering College, Kuttippuram,	Downloaded	Ms G.Shankarajyothi	57
	Engineering	MO method for homonuclear diatomic molecules	04-05-2023	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Ms Y.Ramani	55
		CFT in Octahedral Complexes	01-06-2023	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuXl">https://youtu.be/h53bKhWEuXl</a>	Ms Y.Ramani	54

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
	Chemistry	Solar Cell	27-07-2023	2:00-3:00	Prof.Sundar Manoharan	IIT Kanpur	<a href="https://youtu.be/PtEaZG3D0s">https://youtu.be/PtEaZG3D0s</a>	Ms Y.Ramani	53
		Smart materials	15-08-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/vPp1G15dPQ">https://youtu.be/vPp1G15dPQ</a>	Ms Y.Ramani	52

  
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A.Y-2022-23 - II SEM

LIST OF ICT TOOLS SWAYAM,NPTEL (<https://www.swayamprabha.gov.in/index.php/search>)

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I CE	ODE	Applicatn of intioegration – solids of revolution	25-04-2023	9:15-9:45	Mansoor. P	College, Kuttippuram, Kerala	Downloaded	Ms.G.Shankarajyothe	6
		Volume integrals and gauss's divergence theorem	30-06-2023	11:30-11:50	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Ms.G.Shankarajyothe	7
		Differential equations and orthogonal trajectories	06-08-2023	1:30-2:00	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Ms.G.Shankarajyothe	7
	Engineering Chemistry	MO method for homonuclear diatomic molecules	04-05-2023	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Ms.Y.Ramani	6
		CFT in Octahedral Complexes	01-06-2023	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuxl">https://youtu.be/h53bKhWEuxl</a>	Ms.Y.Ramani	7
		Solar Cell	27-07-2023	2:00-3:00	Prof.Sundar Manoharan	IIT Kanpur	<a href="https://youtu.be/CPlsarZGBOo">https://youtu.be/CPlsarZGBOo</a>	Ms.Y.Ramani	6
		Smart materials	15-08-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPptG1sdPO">https://youtu.be/7vPptG1sdPO</a>	Ms.Y.Ramani	6

  
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LIST OF ICT TOOLS SWAYAM,NPTEL (<https://www.swayamprabha.gov.in/index.php/search>)

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I CSE A	ODE	Applicatn of intioegration – solids of revolution	30-04-2023	2:15-2:45	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Ms.G.Shankarajyo thi	58
		Volume integrals and gauss's divergence theorem	28-06-2023	1:10-1:40	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Ms.G.Shankarajyo thi	57
		Differential equations and orthogonal trajectories	30-07-2023	11:20-11:50	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Ms.G.Shankarajyo thi	55
	Applied Physics	Dielectrics	03-05-2023	1:10-1:40	Prof.DK Ghosh	IIT Bombay	U3k6I0cl-4U	Ms.T.Josephine	57
		volume integral, gauss divergence theorem	30-05-2023	1:10-1:40	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5W0I	Ms.T.Josephine	59
		Electromagnetic waves	24-07-2023	1:10-1:40	Prof.D.K.Ghosh	IIT Bombay	GM5YAscic4w	Ms.T.Josephine	56
	English	Importance of communication in Interviews & Tenses	08-05-2023	2:00-2:30 pm	Prof Sumitha Roy & Mr.Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.Y.Rajyalaxmi	57
		Inspiring story of Sudha Murthy	02-06-2023	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPQg">https://youtu.be/cy6OlanfPQg</a>	Ms.Y.Rajyalaxmi	60
		Pronunciation	09-08-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=uKxd30IQ1f0">https://www.youtube.com/watch?v=uKxd30IQ1f0</a>	Ms.Y.Rajyalaxmi	59
			Applicatn of intioegration – solids of revolution	27-04-2023	1:10-1:40	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Mr.Sk.Baba Naseeruddin

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I CSE B	ODE	Volume integrals and gauss's divergence theorem	30-06-2023	1:10-1:40	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Mr.Sk.Baba Naseeruddin	57
		Differential equations and orthogonal trajectories	12-08-2023	9:30-10:00	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Mr.Sk.Baba Naseeruddin	58
	Applied Physics	Transistors	05-05-2023	3:10-3:40	Prof.D.C.Dube	IIT Delhi	RQZHMsbR0k8	Mr.K.Venkateswara Rao	59
		volume integral, gauss divergence theorem	08-06-2023	2:15-2:45	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOI	Mr.K.Venkateswara Rao	54
		Dielectrics	28-07-2023	10:30-11:00	Prof.DK Ghosh	IIT Bombay	U3k6I0cl-4U	Mr.K.Venkateswara Rao	58
	English	Importance of communication in Interviews & Tenses	04-05-2023	2:00-2:30 pm	Prof Sumitha Roy & Mr.Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Dr.Maria Justina Grey	55
		Inspiring story of Sudha Murthy	10-06-2023	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPQg">https://youtu.be/cy6OlanfPQg</a>	Dr.Maria Justina Grey	57
		Pronunciation	12-08-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=UKxd3OIQ1f0">https://www.youtube.com/watch?v=UKxd3OIQ1f0</a>	Dr.Maria Justina Grey	58
	ODE	Applicatn of intioegration – solids of revolution	03-05-2023	1:10-1:40	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Dr.K.Kasaiah	55
Volume integrals and gauss's divergence theorem		25-06-2023	1:10-1:40	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Dr.K.Kasaiah	57	
Differential equations and orthogonal trajectories		08-08-2023	2:15-2:45	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Dr.K.Kasaiah	58	
I CSE C	Applied Physics	Transistors	24-04-2023	10:30-11:00	Prof.D.C.Dube	IIT Delhi	RQZHMsbR0k8	Mr.G.Raghava Reddy	59
		volume integral, gauss divergence theorem	30-05-2023	10:30-11:00	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5WOI	Mr.G.Raghava Reddy	54
		Dielectrics	03-08-2023	10:30-11:00	Prof.DK Ghosh	IIT Bombay	U3k6I0cl-4U	Mr.G.Raghava Reddy	58

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LIST OF ICT TOOLS SWAYAM,NPTEL (<https://www.swayamprabha.gov.in/index.php/search>)

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I DS	ODE	Applicatn of intioegration – solids of revolution	06-05-2023	10:30-11:00	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Ms A Shyamala	50
		Volume integrals and gauss's divergence theorem	30-06-2023	11:20-11:50	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Ms.A.Shyamala	52
		Differential equations and orthogonal trajectories	10-08-2023	3:15-3:45	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Ms.A.Shyamala	55
	Applied Physics	Dielectrics	30-04-2023	2:10-2:40	Prof.DK Ghosh	IIT Bombay	U3k6l0cl-4U	Mr V.John Reddy	55
		volume integral, gauss divergence theorem	05-06-2023	11:10-11:40	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5W0l	Mr V.John Reddy	52
		Electromagnetic waves	31-07-2023	11:10-11:40	Prof.D.K.Ghosh	IIT Bombay	GM5YAscic4w	Mr V.John Reddy	55
	English	Importance of communication in Interviews & Tenses	10-05-2023	2:00-2:30 pm	Prof Sumitha Roy & Mr.Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.K.Anupama	56
		Inspiring story of Sudha Murthy	02-06-2023	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPQg">https://youtu.be/cy6OlanfPQg</a>	Ms.K.Anupama	57
		Pronunciation	07-08-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=UKxd30lQ1f0">https://www.youtube.com/watch?v=UKxd30lQ1f0</a>	Ms.K.Anupama	60

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
	English	Importance of communication in Interviews & Tenses	10-05-2023	2:00-2:30 pm	Prof Sumitha Roy & Mr. Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Dr. I. Sirisha	57
		Inspiring story of Sudha Murthy	02-06-2023	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPOg">https://youtu.be/cy6OlanfPOg</a>	Dr. I. Sirisha	59
		Pronunciation	03-08-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=uKxd30IQ1f0">https://www.youtube.com/watch?v=uKxd30IQ1f0</a>	Dr. I. Sirisha	55

  
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LIST OF ICT TOOLS SWAYAM,NPTEL (<https://www.swayamprabha.gov.in/index.php/search>)

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I DS	ODE	Applicatn of intioegration – solids of revolution	06-05-2023	10:30-11:00	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Ms.A.Shyamala	50
		Volume integrals and gauss's divergence theorem	30-06-2023	11:20-11:50	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Ms.A.Shyamala	52
		Differential equations and orthogonal trajectories	10-08-2023	3:15-3:45	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Ms.A.Shyamala	55
	Applied Physics	Dielectrics	30-04-2023	2:10-2:40	Prof.DK Ghosh	IIT Bombay	U3k6l0cl-4U	Mr V.John Reddy	55
		volume integral, gauss divergence theorem	05-06-2023	11:10-11:40	Prof. Harishankar mahato	IIT Kharagpur	ca2vl-h5WOI	Mr V.John Reddy	52
		Electromagnetic waves	31-07-2023	11:10-11:40	Prof.D.K.Ghosh	IIT Bombay	GM5YAscic4w	Mr V.John Reddy	55
	English	Importance of communication in Interviews & Tenses	10-05-2023	2:00-2:30 pm	Prof Sumitha Roy & Mr.Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.K.Anupama	56
		Inspiring story of Sudha Murthy	02-06-2023	10:30-11:00	Anonymous		<a href="https://youtu.be/cy60lanfPQg">https://youtu.be/cy60lanfPQg</a>	Ms.K.Anupama	57
		Pronunciation	07-08-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=uKxd30lQ1f0">https://www.youtube.com/watch?v=uKxd30lQ1f0</a>	Ms.K.Anupama	60

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Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I IT	ODE	Applicatn of intioegration – solids of revolution	02-05-2023	2:10-2:40	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Mr.M.Sateesh Kumar Reddy	55
		Volume integrals and gauss's divergence theorem	28-06-2023	11:30-12:00	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Mr.M.Sateesh Kumar Reddy	58
		Differential equations and orthogonal trajectories	10-08-2023	11:30-12:00	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Mr.M.Sateesh Kumar Reddy	55
	Applied Physics	Dielectrics	28-04-2023	1:10-1:40	Prof.DK Ghosh	IIT Bombay	U3k6l0cl-4U	Dr.E.Chandra Shekar	54
		volume integral, gauss divergence theorem	30-05-2023	1:10-1:40	Prof.Harishankar mahato	IIT Kharagpur	ca2vl-h5W0l	Dr.E.Chandra Shekar	52
		Electromagnetic waves	31-07-2023	10:30-11:00	Prof.D.K.Ghosh	IIT Bombay	GM5YAscic4w	Dr.E.Chandra Shekar	55
	English	Importance of communication in Interviews & Tenses	08-05-2023	2:00-2:30 pm	Prof Sumitha Roy & Mr.Ganesh	Osmania	<a href="https://www.youtube.com/watch?v=3AVXrcs6x6o">https://www.youtube.com/watch?v=3AVXrcs6x6o</a>	Ms.Jisha Cletus Joseph	57
		Inspiring story of Sudha Murthy	02-06-2023	10:30-11:00	Anonymous		<a href="https://youtu.be/cy6OlanfPQg">https://youtu.be/cy6OlanfPQg</a>	Ms.Jisha Cletus Joseph	55
		Pronunciation	13-08-2023	1:00-2:00 pm	Anonymous		<a href="https://www.youtube.com/watch?v=uKxd30lQ1f0">https://www.youtube.com/watch?v=uKxd30lQ1f0</a>	Ms.Jisha Cletus Joseph	58

  
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LIST OF ICT TOOLS SWAYAM,NPTEL (<https://www.swayamprabha.gov.in/index.php/search>)

Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
I AIML-A	ODE	Applicatn of intioegration – solids of revolution	10-05-2023	1:30-2:00	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Mr.Sk.Baba Naseeruddin	58
		Volume integrals and gauss's divergence	25-06-2023	10:30-11:05	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Mr.Sk.Baba Naseeruddin	50
		Differential equations and orthogonal trajectories	02-08-2023	3:10-3:40	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Mr.Sk.Baba Naseeruddin	55
	Engineering Chemistry	MO method for homonuclear diatomic	05-05-2023	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Dr.P.Bhaskar	57
		CFT in Octahedral Complexes	30-05-2023	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuXl">https://youtu.be/h53bKhWEuXl</a>	Dr.P.Bhaskar	55
		Solar Cell	31-07-2023	2:00-3:00	Prof.Sundar Manoharan	IIT Kanpur	<a href="https://youtu.be/CPlsarZGB0o">https://youtu.be/CPlsarZGB0o</a>	Dr.P.Bhaskar	55
		Smart materials	12-08-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPptG1SdP0">https://youtu.be/7vPptG1SdP0</a>	Dr.P.Bhaskar	58
I AIML-B	ODE	Applicatn of intioegration – solids of revolution	28-04-2023	1:30-2:00	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Dr.K.Kashaiah	58
		Volume integrals and gauss's divergence	20-06-2023	10:30-11:05	Dr.Aneesh Kumar K	Mahatma Gandhi College,Kannur	Downloaded	Dr.K.Kashaiah	50
		Differential equations and orthogonal trajectories	06-08-2023	3:10-3:40	Mansoor. P	MES Engineering College, Kuttippuram, Kerala	Downloaded	Dr.K.Kashaiah	55
	Engineering Chemistry	MO method for homonuclear diatomic	08-05-2023	9:30-10:00	Prof. M.S.Krishnan	IIT Madras	<a href="https://youtu.be/qHXb-fncAZ8">https://youtu.be/qHXb-fncAZ8</a>	Ms.Ch.Swathi	57
		CFT in Octahedral Complexes	03-06-2023	11:30-11:50	Prof. Chidambar Kulkarni	IIT Bombay	<a href="https://youtu.be/h53bKhWEuXl">https://youtu.be/h53bKhWEuXl</a>	Ms.Ch.Swathi	55
		Solar Cell	24-07-2023	2:00-3:00	Prof.Sundar Manoharan	IIT Kanpur	<a href="https://youtu.be/CPlsarZGB0o">https://youtu.be/CPlsarZGB0o</a>	Ms.Ch.Swathi	55
		Smart materials	15-08-2023	1:30-2:00	Prof.B.Bhattacharya	IIT Kanpur	<a href="https://youtu.be/7vPptG1SdP0">https://youtu.be/7vPptG1SdP0</a>	Ms.Ch.Swathi	58

  
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## ICT UTILIZATION SHEET

Target Section : II - ECE  
Academic Year : 2022-23  
Course Name : Digital System Design  
Source : NPTEL Videos

Date : 28/11/23  
Sem : I

Speaker Name &  
Affiliation : Prof. Neeraj Goel  
IIT Ropal

Time & Duration: 11:50 to 12:00  
(50 min)

Faculty Name : Ch. Phanindra .

## COVERED TOPICS

1. FSM design.
2. Register transfer level design

## VENUE AND UTILIZATION TOOLS

1. S-21 (II-ECE-C)
2. Laptop
3. projector

Remarks (if any):

Signature of the faculty

ICT coordinator

HOD

## ICT UTILIZATION SHEET

Target Section : II B, C Date : 27/12/22  
Academic Year : 2022 Sem : I  
Course Name : Electronic devices & circuits  
Source : NPTEL

Speaker Name &  
Affiliation : Prof Jayanta Mukherjee Time & Duration: 2.20 to 4.00 PM

Faculty Name : R. Suneetha

## COVERED TOPICS

1. Non linear Circuit Analysis using incremental networks
2. characteristics of an amplifying non linear device the MOSFET

## VENUE AND UTILIZATION TOOLS

1. Seminar hall S-21 Projector, laptop
- 2.
- 3.

Remarks (if any):

They are interested in listening to topics

S. An  
Signature of the faculty

S  
ICT coordinator

M  
HOD

## ICT UTILIZATION SHEET

Target Section : II-I - ECE (A & B) Date : 9/02/2022  
Academic Year : 2022 - 2023 Sem : I  
Course Name : Network Analysis & Transmission Lines (NATL)  
Source : NPTEL

Speaker Name & Affiliation : Prof. Tapas Kumar Bhattacharya, IIT Kharagpur Time & Duration:

Faculty Name : Mrs. Swetha

## COVERED TOPICS

1. Graph theory Applied to n/w - <https://youtu.be/0BazyyC6>
2. Cut-Set Analysis with graph theory - <https://youtu.be/xTCEW8S6>
3. Two port networks - I, II - <https://youtu.be/plv9ovmw>

## VENUE AND UTILIZATION TOOLS

1. S-07 PC with window 10, projector
2. S-09
- 3.

Remarks (if any):

Signature of the faculty

ICT coordinator

HOD

## ICT UTILIZATION SHEET

Target Section : II - ECE (BOL) Date : 19/07/2023  
Academic Year : 2022 - 2023 Sem : II  
Course Name : Electro magnetic Fields & waves (Emfw)  
Source : NPTEL

Speaker Name & Affiliation : Prof. Pradip Kumar Time & Duration:  
IIT, Kanpur

Faculty Name : Mrs. Swetha. Ganigoppala.

## COVERED TOPICS

1. Introduction to vector analysis - <https://youtu.be/lyy3o-ondrs>
2. Polarisation - I - <https://youtu.be/Pa00qESq>  
Polarisation - II - <https://youtu.be/HNc0bAdI>

## VENUE AND UTILIZATION TOOLS

1. S-09 : PC, windows-10, projector
2. ~~S-09~~
- 3.

Remarks (if any):

Signature of the faculty

ICT coordinator

HOD

## ICT UTILIZATION SHEET

Target Section : B, C  
Academic Year : 2023  
Course Name : Electronic Circuit Analysis  
Source : NPTEL

Date : 12/6/23  
Sem : II

Speaker Name &  
Affiliation : Prof Shanti  
Pavan

Time & Duration: 3.10 to 4.00 PM

Faculty Name : E. Suneetha

## COVERED TOPICS

1. Negative feedback Control
2. Negative feedback with ideal delays

## VENUE AND UTILIZATION TOOLS

1. Seminar hall S-21 Lap top , Projector
- 2.
- 3.

Remarks (if any):

Signature of the faculty

ICT coordinator

HOD



## ICT UTILIZATION SHEET

Target Section : II - ECE  
Academic Year : 2022 - 23  
Course Name : ECA  
Source :

Date : 18/10/23  
Sem : II - sem

Speaker Name & Affiliation : prof. M. Battacharya.  
(IIT, Madras) Time & Duration: 1 hour - 30 min.  
Faculty Name : Dr. Ramkrishna Pasumarthy  
(IIT, Madras).

## COVERED TOPICS

1. Concepts of Electronic Circuit Analysis for
2. Hybrid- $\pi$ -Model Parameters.

## VENUE AND UTILIZATION TOOLS

1. Seminar Hall ( 2:00 to 3:30 pm).
2. Laptop.
3. projector.

Remarks (if any): No Remarks.

Signature of the Faculty

ICT coordinator

HOD

## ICT UTILIZATION SHEET

Target Section : II-II ECE Date : 27/02/23  
Academic Year : 2022-23 Sem : II  
Course Name : Analog & Digital Communication  
Source : NPTEL videos  
Speaker Name & Affiliation : Prof. S. Sengupta  
IIT Kharagpur Time & Duration: 2:20-3:10  
(50 min)  
Faculty Name : A. Aravind

## COVERED TOPICS

1. Adaptive Delta modulation
2. Coherent receivers

## VENUE AND UTILIZATION TOOLS

1. Room no S-7 [II ECE A section]
2. Laptop.
3. Projector

Remarks (if any):

Signature of the faculty  


  
ICT coordinator

  
HOD

### ICT UTILIZATION SHEET

Target Section : II year Date : 22/12/2022  
Academic Year : 2022-2023 Sem : I sem  
Course Name : Network Analysis and Transmission Lines  
Source : NPTEL  
Speaker Name & Affiliation : Prof. Abhijeet Chandra  
IIT Kharagpur Time & Duration: 11:10-11:50  
40 minutes  
Faculty Name : Dr. S. Rekha

### COVERED TOPICS

- Dot convention in mutually coupled coils
- Self and mutual inductances

### VENUE AND UTILIZATION TOOLS

- ECE Seminar Hall
- Laptop
- Projector

Remarks (if any):

Dr. S. Rekha  
Signature of the faculty

[Signature]  
ICT coordinator

[Signature]  
HOD

## ICT UTILIZATION SHEET

Target Section : II - ECE B&C Date : 10/4/2023  
Academic Year : 2022-23 Sem : II  
Course Name : Analog & Digital Communication  
Source : NPTL

Speaker Name &  
Affiliation : N. Raju Time & Duration: 02 Hours

Faculty Name : N. Raju

## COVERED TOPICS

1. Amplitude modulation and Demodulation
2. Frequency modulation and Demodulation

## VENUE AND UTILIZATION TOOLS

1. ECE - Seminar Hall - S211
2. projector
- 3.

Remarks (if any):

N. Raju  
Signature of the faculty

[Signature]  
ICT coordinator

[Signature]  
HOD

## ICT UTILIZATION SHEET

Target Section : II - ECE - B & C  
Academic Year : 2022-23  
Course Name : Signals & Systems  
Source : NPTL

Date : 15/12/2022  
Sem : I

Speaker Name &  
Affiliation : N. Raju

Time & Duration: 02 hours

Faculty Name : N. Raju

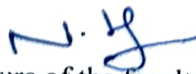
## COVERED TOPICS

1. Sampling theorem.
2. Convolution & correlation

## VENUE AND UTILIZATION TOOLS

1. ECE - Seminar Hall - S2/1
2. projector
- 3.

Remarks (if any):

  
Signature of the faculty

  
ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : III - Year (A & B)  
Academic Year : 2022-2023  
Course Name : VLSI Design  
Source : Youtube (NPTEL)

Date : 16/02/2023.  
Sem : II

Speaker Name & Affiliation : Prof. Sudels Dasgupta. Time & Duration: 2:30 pm.  
IIT, Roorkee

[www.youtube.com/watch?v=faiEVOoce-s](http://www.youtube.com/watch?v=faiEVOoce-s)

Faculty Name : Dr. B. Hari Prasad Nail

## COVERED TOPICS

1. MOS Transistor Basics-I (51:25)
2. MOS Transistor Basics-II (30:43)

## VENUE AND UTILIZATION TOOLS

1. Seminar Hall (S21)
2. Desktop, speaker,
3. Projector.

Remarks (if any):



Signature of the faculty



ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : III - ECE Date : 25/02/2023  
Academic Year : 2022-23 Sem : II sem  
Course Name : Embedded System Design  
Source :

Speaker Name & Affiliation : Prof. Anupam Basu  
(IIT Kharagpur) Time & Duration: 1 hour  
Dr. Kamalika Dutta & 45 min  
(IIT Kharagpur)  
Faculty Name :

## COVERED TOPICS

1. Introduction to FPGA & synthesis
2. Embedded system Design with ARM

## VENUE AND UTILIZATION TOOLS

1. Seminar Hall (3:00 to 4:00 pm)
2. Laptop
3. Projector

Remarks (if any):

Signature of the faculty

ICT coordinator

HOD

## ICT UTILIZATION SHEET

Target Section : III - II

Date : 27/04/2023

Academic Year : 2022-23

Sem : II

Course Name : Antennas & Propagation

Source : NPTEL

Speaker Name & Affiliation :

Prof. Girish Kumar, Dept. of Electrical Engg.,  
IIT Bombay

Time & Duration: 11:10 - 11:50  
(40 minutes)  
S.R.

Faculty Name : Dr. S. REKHA

## COVERED TOPICS

1. Design and analysis of Yagi-Uda antenna
2. Arrays of parasitic elements

## VENUE AND UTILIZATION TOOLS

1. ECE Seminar Hall
2. Laptop
3. Projector

Remarks (if any):

S. Rekha  
Signature of the faculty

  
ICT coordinator

  
HOD



## ICT UTILIZATION SHEET

Target Section : ECE-C, III year.  
Academic Year : 2022-23  
Course Name : DATA COMMUNICATIONS AND NETWORKS  
Source : NPTEL (COMPUTE NETWORKS AND INTERNET PROTOCOL)

Date : 3/12/2022  
Sem : I

Speaker Name & Affiliation : Prof. SANDIP CHAKRABORTY  
IIT Kharagpur.  
Time & Duration: 01:30pm - 33 minutes

Faculty Name : DR. S. KARTHEEK.


## COVERED TOPICS

1. Network layer services
2. Internet architecture Autonomous Systems.

## VENUE AND UTILIZATION TOOLS

1. Incubation Centre.
2. HDTV
- 3.

Remarks (if any):

  
Signature of the faculty

  
ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : III - ECE  
Academic Year : 2022-23  
Course Name : Control system  
Source : NPTEL

Date : 9/11/2022  
Sem : I sem

Speaker Name & Affiliation : Prof. M. Gopal

& Prof. Ramkrishna pasumarthy  
(IIT madras)

Time & Duration:

45 min  
& 90 min

Faculty Name :

## COVERED TOPICS

1. Concepts of stability and Routh stability criterion
2. Bode plots

## VENUE AND UTILIZATION TOOLS

1. Seminar hall (2:00 to 3:00 pm)
2. Laptop
3. Projector

Remarks (if any):

Signature of the faculty

*[Signature]*

ICT coordinator

*[Signature]*

HOD

## ICT UTILIZATION SHEET

Target Section : III ECE  
Academic Year : 22-23  
Course Name : Electronic Measurement & Instrumentation  
Source : ~~NNRG~~ YOUTUBE

Date : 4/10/22

Sem : I<sup>st</sup>

Speaker Name &  
Affiliation : Madhavi.K  
Asst. Prof  
NNRG

Time & Duration: 1 hour

Faculty Name : Madhavi.K

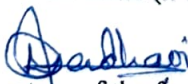
## COVERED TOPICS

1. Digital Multimeter
2. Analog multimeter

## VENUE AND UTILIZATION TOOLS

1. Seminar Hall & Projector
- 2.
- 3.

Remarks (if any): —

  
Signature of the faculty

  
ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : III ECE B  
Academic Year : 22-23  
Course Name : Digital Signal Processing  
Source : NPTEL

Date : 19/3/23  
Sem : II<sup>nd</sup>

Speaker Name &  
Affiliation : Prof V.M. Gadre  
IIT Madras

Time & Duration: 50 minutes

Faculty Name : Madhavi.K

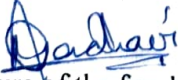
## COVERED TOPICS

1. Sampling of sine wave and associated complications
2. Convolution; deeper ideas and understanding.

## VENUE AND UTILIZATION TOOLS

1. Seminar Hall
2. Projector
- 3.

Remarks (if any): —

  
Signature of the faculty

  
ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : III - ECE  
Academic Year : 2022-23  
Course Name : VLSI Design  
Source : NPTEL videos

Date : 30/11/23  
Sem : II

Speaker Name & Affiliation : Prof. Sudeb Desgupta  
IIT Roorkee

Time & Duration: 12:00 to 12:50  
(50 min)

Faculty Name : A. Aravind

## COVERED TOPICS

1. CMOS testing
2. Built in self test

## VENUE AND UTILIZATION TOOLS

1. Room NO: S-27 [III ECE - C section]
2. Laptop
3. Projector

Remarks (if any):

ALG  
Signature of the faculty

[Signature]  
ICT coordinator

[Signature]  
HOD

## ICT UTILIZATION SHEET

12th Apr/2023

Target Section : ECE (III-A & B.)  
Academic Year : 2023-24.  
Course Name : Antenna & wave Propagation.  
Source : NPTEL, MHRD

Date : 12/4/2023  
Sem : III-II

Speaker Name & Affiliation : Prof. Girish Kumar  
MGR Dept of Electrical Engg.  
Faculty Name : IIT Bombay.

Time & Duration:

120 minutes.

## COVERED TOPICS

1. Antenna Fundamentals - I, II
2. Antenna Fundamentals - III, IV.

## VENUE AND UTILIZATION TOOLS

1. Laptop, Wi-Fi & Projector.
2. Laptop with Wi-Fi & Projector.
3. Venue - ECE, Seminar Hall.

Remarks (if any):

  
Signature of the faculty

  
ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : ECE, IV Year Date : 12/05/2023  
Academic Year : 2022-23 Sem : III  
Course Name : DATABASE MANAGEMENT SYSTEMS  
Source : NPTEL (Data Base Management System)

Speaker Name & Affiliation : Prof. Partha Pratim Das Time & Duration: 1:30pm - 32 minutes

Faculty Name : DR. S. KARTHICK

## COVERED TOPICS

1. Features of good relational Design.
2. First normal form, Functional Dependencies.

## VENUE AND UTILIZATION TOOLS

1. Incubation Centre
2. HDTV
- 3.

Remarks (if any):

  
Signature of the faculty

  
ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : ECE (IV-A & B).  
Academic Year : 2023-24.  
Course Name : Microwave & optical communication.  
Source : NPTEL, MHED.

\* LTHWSCP-2023\*  
Date : 12/9/2023.  
Sem : IV-I

Speaker Name & Affiliation : Prof. Ratunajit Bhattacharjee,  
Dept. of EEE.  
IIT, Guwahati.  
Time & Duration: 130 min.

Faculty Name :

## COVERED TOPICS

1. Microwave Networks and Scattering matrix.
2. Scattering matrix & transmission matrix.

## VENUE AND UTILIZATION TOOLS

1. Laptop, WiFi
2. Projector.
3. Venue - ECE-Seminar Hall.

Remarks (if any):

B. Ramani  
Signature of the faculty

[Signature]  
ICT coordinator

[Signature]  
HOD



## ICT UTILIZATION SHEET

Target Section : IV - I (A&B) Date : 9/10/2023  
Academic Year : 2022-2023 Sem : I sem.  
Course Name : Python Programming  
Source : Youtube (NPTEL)  
www.youtube.com/watch?v=dMtTh8NgH74  
Speaker Name & Affiliation : Prof. Ajit Kumar Time & Duration: 2:30 PM  
ICT, Mumbai Part 01 → 33:17  
Part 02 → 31:25  
Faculty Name : Dr. B. Hari Prasad Naik

## COVERED TOPICS

1. Part 01: Classes in Python
2. Part 02: Classes their uses using Python

## VENUE AND UTILIZATION TOOLS

1. Seminar Hall (Room no 21)
2. Desktop, Printer
3. Projector.

Remarks (if any):

  
Signature of the faculty

  
ICT coordinator

  
HOD

### ICT UTILIZATION SHEET

Target Section : IV-ECE Date : 05/02/2022  
Academic Year : 2022-2023 Sem : II-Sem  
Course Name : Digital Image processing.  
Source :

Speaker Name & Affiliation : prof. Anupam Basu.  
(IIT, Kharagpur) Time & Duration: 1 hour - 30 min.  
Faculty Name : Dr. Kamalika Dutta.  
(IIT, Kharagpur).

### COVERED TOPICS

1. Introduction to the Digital Image processing
2. for different types of Filters.

### VENUE AND UTILIZATION TOOLS

1. Seminar Hall (2:00 to 3:30 pm)
2. Laptop
3. Project

Remarks (if any):  
No Remark's.  
Signature of the faculty

ICT coordinator

HOD

## ICT UTILIZATION SHEET

Target Section : IV ECE-B  
Academic Year : 2022 - 2023  
Course Name : Wireless Sensor Networks  
Source : NPTEL  
Speaker Name & Affiliation : Prof. Sudipmisra,  
IIT Kharagpur  
Date : 27-2-23  
Sem : II  
Time & Duration: 11:10 to 12:00Pm  
50 mins  
Faculty Name : N. Lavanya

## COVERED TOPICS

1. MANET Applications & Enabling Technologies

2.

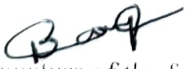
## VENUE AND UTILIZATION TOOLS

1. Projector

2. T-22 (IV-ECE-B)

3.

Remarks (if any):

  
Signature of the faculty

  
ICT coordinator

  
HOD

## ICT UTILIZATION SHEET

Target Section : IV ECE Date : 30.9.22  
Academic Year : 2022-23 Sem : I  
Course Name : BMI  
Source : NPTEL  
Speaker Name & Affiliation : N. Lavanya prof. Mukhesh Doble IIT Madras Time & Duration: 50 mins. 3:10pm  
Faculty Name : N. Lavanya

## COVERED TOPICS

1. Short Diathermy
2. SPECT

## VENUE AND UTILIZATION TOOLS

1. Projector, soft
- 2.
- 3.

Remarks (if any):

N. Lavanya  
Signature of the faculty

[Signature]  
ICT Coordinator

[Signature]  
HOD

School of Management Sciences  
 A.Y-2022-23

S.No	Year	Subject	Topic	Date	Time	SEM I		Source	Name of the Faculty	STUDENTS ATTENDED
						Professor Name	Professor Affiliation			
1	1 YEAR	EC	Principles of Economics, Determinants of Demand	13.12.2022	11:10 AM to 12:00 Noon	Prof. Banal Nag	IITKGP	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. VVYR Thulasi	51
			Elasticity and Demand Forecasting	29.12.2022	11:10 AM to 12:00 Noon	Prof. Banal Nag	IITKGP	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. VVYR Thulasi	49
			Production and cost	23.01.2023	2:20 PM to 3:10 PM	Prof. Banal Nag	IITKGP	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. VVYR Thulasi	52
			Market Structures	04.03.2023	11:10 AM to 12:00 Noon	Prof. Banal Nag	IITKGP	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. VVYR Thulasi	56
2	1 YEAR	RMSA	Sampling Methods	28.11.2022	12:00 PM to 12:50 PM	Prof. R. Ramakrishnan	ICMR	<a href="https://www.youtube.com/watch?v=NarftQ3wouk">https://www.youtube.com/watch?v=NarftQ3wouk</a>	A. Sudheer	57
			Data Representation Techniques	22.12.2022	10:10 AM to 11:00 AM	Prof. Mukesh Kumar Baura	IITR	<a href="https://nptel.ac.in/courses/110/107/110107114/">https://nptel.ac.in/courses/110/107/110107114/</a>	A. Sudheer	52
3	1 YEAR	FRA	Introduction to Financial Accounting	23.11.2022	1:30 PM to 2:20 PM	Prof. Varadaraju	IITB	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. T. Ravindra Reddy	58
			Financial Accounting	29.12.2022	10:10 AM to 11:00 AM	Prof. Varadraj Bapat	IITB	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. T. Ravindra Reddy	57
1	8 YEAR	SAPM	Regulation of Securities Markets, Primary & Secondary Markets	16.12.2022	2:20 PM to 3:10 PM	Prof. J. P. Singh	IITR	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. P. Gopinadh Rao	23
			Technical Analysis: Dow Theory, Types of Charts, Price Patterns, Trend Lines, Trend Channels, Support and Resistance Levels	23.02.2023	1:30 PM to 2:20 PM	Prof. J. P. Singh	IITR	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Dr. P. Gopinadh Rao	29
2	8 YEAR	MIS	Introduction to Management Information System	21.11.2022	11:10 AM to 12:00 Noon	Prof. Kunal Kanti Ghosh Prof. Sani Das Prof. Surojit Mukherjee	IITKGP	<a href="https://nptel.ac.in/courses/110/105/110105121/">https://nptel.ac.in/courses/110/105/110105121/</a>	Mr. B. Rajender Goud	41
3	8 YEAR	DA	Introduction to Data Analytics and Big Data	22.11.2022	11:10 AM to 12:00 Noon	Prof. Nandan Sudarshanam and Prof. B. Ravindran	IIT Madras	<a href="https://www.youtube.com/watch?v=110106072/">https://www.youtube.com/watch?v=110106072/</a>	A. Sudheer	43
			Probability Distribution	20.12.2022	1:30 PM to 2:20 PM	Prof. Krishna Murthy Shivalingam	IIT Madras	<a href="https://www.youtube.com/watch?v=1101062844/">https://www.youtube.com/watch?v=1101062844/</a>	A. Sudheer	40
			Association Rule	24.01.2023	12:00 PM to 12:50 PM	Prof. Nandan Sudarshanam and Prof. B. Ravindran	IIT Madras	<a href="https://www.youtube.com/watch?v=110106072/">https://www.youtube.com/watch?v=110106072/</a>	A. Sudheer	39

DEAN

DEAN  
 School of Management Sciences  
 Nalla Narasimha Reddy Education Society's Group of Institutions  
 Chowdarguda, Korremula 'K' Road  
 Ghatkesar Mandal, Medchal Dist-500 088.

SEM II

S.No	Year	Subject	Topic	Date	Time	Professor Name	Professor Affiliation	Source	Name of the faculty	STUDENTS ATTENDED
1		QABO	Operations Rresearch, Models	17.04.2023	1:30 PM to 2:20 PM	Prof. Kusum Deep	IIT Roorkee	<a href="https://onlinecourses.nptel.ac.in/noc22_ma48/unit7/unit=17&amp;lesson=18">https://onlinecourses.nptel.ac.in/noc22_ma48/unit7/unit=17&amp;lesson=18</a>	A. Sudheer	51
			Queuing Systems	22.08.2023	9:15 AM to 10:10 AM	Prof. S.K Bose	IIT Kharagpur	<a href="https://nptel.ac.in/courses/117/103/117103017/">https://nptel.ac.in/courses/117/103/117103017/</a>	A. Sudheer	49
2	I YEAR	HRM	Introduction to Human Resource Development	15.04.2023	12:00 PM to 12:50 PM	Prof. KBL Srivastava	IITKGP	<a href="https://onlinecourses.nptel.ac.in/noc21_mg49/preview">https://onlinecourses.nptel.ac.in/noc21_mg49/preview</a>	K Srikanth	48
			Employee coaching and performance management	24.07.2023	12:00 PM to 12:50 PM	Prof. KBL Srivastava	IITKGP	<a href="https://onlinecourses.nptel.ac.in/noc21_mg49/preview">https://onlinecourses.nptel.ac.in/noc21_mg49/preview</a>	K Srikanth	49
3		FM	Financial Management	23.04.2023	11:10 AM to 12:50 PM	Prof Anil K Sharma	IIT Roorkee	<a href="https://nptel.ac.in/courses/110/107/110107144/">https://nptel.ac.in/courses/110/107/110107144/</a>	V Jalender Reddy	51
1	II Year	RMPD	Overview of Derivatives	04.05.2023	9:15 AM to 10:10 AM	Prof. J. P. Singh	IIT Roorkee	<a href="https://onlinecourses.nptel.ac.in/noc21_mg8/preview">https://onlinecourses.nptel.ac.in/noc21_mg8/preview</a>	Dr. Gopinath Rao	28
			Aspects of Futures Hedging	27.06.2023	11:10 AM to 12:50 PM	Prof. J. P. Singh	IIT Roorkee	<a href="https://onlinecourses.nptel.ac.in/noc21_mg8/preview">https://onlinecourses.nptel.ac.in/noc21_mg8/preview</a>	Dr. Gopinath Rao	31
2		TXM	Knowledge Management	20.06.2023	12:00 PM to 12:50 PM	Prof. K B L Srivastava	IIT Kharagpur	<a href="https://onlinecourses-archive.nptel.ac.in/noc17_mg07">https://onlinecourses-archive.nptel.ac.in/noc17_mg07</a>	Dr. P. Padmaja	11

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SCHOOL OF ENGINEERING  
DEPARTMENT OF MECHANICAL ENGINEERING  
REPORT ON ICT TOOLS

A Y : 2022-23 SEM-I

S.No	Name of The Faculty	Subject		Topic covered	Duration (min:sec)	Youtube links
1	K SURESH KUMAR	Thermodynamics	I	Basic Concepts	17:37	<a href="https://www.youtube.com/watch?v=8358I-mJ7Do&amp;feature=youtu.be">https://www.youtube.com/watch?v=8358I-mJ7Do&amp;feature=youtu.be</a>
				Basic Concepts Continuation	16:59	<a href="https://www.youtube.com/watch?v=jc-F5PvBVgM">https://www.youtube.com/watch?v=jc-F5PvBVgM</a>
2	T.Swetha	Design of machine members 1	I	Introduction to dmm 1	15 minutes	<a href="https://youtu.be/MiQcHxIPy_o">https://youtu.be/MiQcHxIPy_o</a>
3	G.KIRAN KUMAR	DYNAMICS OF MACHINERY	I	Introduction,	13:38	<a href="https://www.youtube.com/watch?v=PSQ_kLpF5v0">https://www.youtube.com/watch?v=PSQ_kLpF5v0</a>
4	K SURESH KUMAR	THERMAL ENGINEERING-II	I	Reheat rankine cycle	12mins	<a href="https://youtu.be/Hdp4ne-Ches">https://youtu.be/Hdp4ne-Ches</a>
				Regeneration rankine	16mins	<a href="https://youtu.be/ZbS-wLfnC4g">https://youtu.be/ZbS-wLfnC4g</a>
5	P.SRINIVAS	Metrology & Machine Tools	I	Introduction to Machining Process	20:49	<a href="https://youtu.be/0ksofNGekHE">https://youtu.be/0ksofNGekHE</a>
				Basic Elements of Machining	5:24	<a href="https://www.youtube.com/watch?v=SBuh5SAZ56M&amp;t=78s">https://www.youtube.com/watch?v=SBuh5SAZ56M&amp;t=78s</a>
				Machining Variables, Geometry of Single Point Cutting Tool	12:26	<a href="https://youtu.be/TbZK61qkYI4">https://youtu.be/TbZK61qkYI4</a>
				Single Point Cutting Tool Angles, tool Signature	15:49	<a href="https://youtu.be/IEUVbqj5-p0">https://youtu.be/IEUVbqj5-p0</a>
				Chip formation and types of chips	9:08	<a href="https://youtu.be/kDgb2_8rFQU">https://youtu.be/kDgb2_8rFQU</a>
				Engine Lathe - Principle of working, types of lathe, specifications.	15:34	<a href="https://youtu.be/AEXBeTzYUio">https://youtu.be/AEXBeTzYUio</a>

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AY: 2022-23 SEM-II

S.No	Name of The Faculty	Subject	date	Topic covered	Duration (min:sec)	Youtube links
1	P.Srinivas	Additive Manufacturing Technology	1	Introduction	13:52	<a href="https://youtu.be/aP3OQu4RjW0">https://youtu.be/aP3OQu4RjW0</a>
				Prototyping fundamentals, Historical development	15:42	<a href="https://youtu.be/p-EsIASXLfg">https://youtu.be/p-EsIASXLfg</a>
2	G KIRAN KUMAR	CAD/CAM	I	CONVENTIONAL PRODUCT CYCLE AND CAD PRODUCT CYCLE	8:29	<a href="https://www.youtube.com/watch?v=IUg4KQLD2j0&amp;t=2s">https://www.youtube.com/watch?v=IUg4KQLD2j0&amp;t=2s</a>
				AUTOMATION OF CAD	7:22	<a href="https://www.youtube.com/watch?v=bulN7DirBTs&amp;t=378s">https://www.youtube.com/watch?v=bulN7DirBTs&amp;t=378s</a>
				CAD INPUT AND OUTPUT DEVICES	11:55	<a href="https://www.youtube.com/watch?v=2IGtiHbF7c0">https://www.youtube.com/watch?v=2IGtiHbF7c0</a>
				CAD WORKSTATION AND MERITS OF CAD	6:47	<a href="https://www.youtube.com/watch?v=SBt2lAd1514&amp;t=4s">https://www.youtube.com/watch?v=SBt2lAd1514&amp;t=4s</a>
3	P.Srinivas	Instrumentation & Control Systems	I	Measurement System part I- introduction to ICS	28:54:00	<a href="https://www.youtube.com/watch?v=s7W9_mNNYIY">https://www.youtube.com/watch?v=s7W9_mNNYIY</a>
			I	Measurement System part II-Generalized measurement system	22:49	<a href="https://www.youtube.com/watch?v=p6hWuQjPXH4">https://www.youtube.com/watch?v=p6hWuQjPXH4</a>
			I	Measurement of Force	6:37	<a href="https://www.youtube.com/watch?v=yP8lFvkAm1g">https://www.youtube.com/watch?v=yP8lFvkAm1g</a>
			IV	Measurement of Torque & Power part I- Dynamometers	0:33	<a href="https://www.youtube.com/watch?v=KpOEyV-T8cQ&amp;feature=youtu.be">https://www.youtube.com/watch?v=KpOEyV-T8cQ&amp;feature=youtu.be</a>
			IV	Measurement of Torque & Power part II-Torsion meters	18:42	<a href="https://www.youtube.com/watch?v=ngdcZkigYNI">https://www.youtube.com/watch?v=ngdcZkigYNI</a>