

**Department of E&TC Engineering**

**Pedagogical Initiatives / Innovative Teaching Learning Methods**

**NPTEL/MOOCs/Virtual Lab Links**

<b>Sr. No.</b>	<b>Class</b>	<b>Subject Name and code</b>	<b>NPTEL / MOOCs / Virtual Lab Links</b>
<b>1</b>	<b>SE</b>	<b>Control Systems-204192</b>	1. NPTEL Course “Control System” <a href="https://nptel.ac.in/courses/107/106/107106081/">https://nptel.ac.in/courses/107/106/107106081/</a> 2. NPTEL Course “Control System Design” <a href="https://nptel.ac.in/courses/115/108/115108104/">https://nptel.ac.in/courses/115/108/115108104/</a>
<b>2</b>	<b>SE</b>	<b>Data Structures – 204184</b>	1. NPTEL Course “Programming & Data Structure” <a href="https://nptel.ac.in/courses/106/105/106105085/">https://nptel.ac.in/courses/106/105/106105085/</a> 2. NPTEL Course “Data Structures & Algorithms” <a href="https://nptel.ac.in/courses/106/102/106102064/">https://nptel.ac.in/courses/106/102/106102064/</a>
<b>3</b>	<b>SE</b>	<b>Digital Circuits–204182</b>	1. NPTEL Course “Digital Circuits” <a href="https://nptel.ac.in/courses/108/105/108105113/">https://nptel.ac.in/courses/108/105/108105113/</a> 2. NPTEL Course “Digital Circuits & Systems” <a href="https://nptel.ac.in/courses/117/106/117106086/">https://nptel.ac.in/courses/117/106/117106086/</a> 3. NPTEL Course “Digital Electronic Circuits” <a href="https://nptel.ac.in/courses/108/105/108105132/">https://nptel.ac.in/courses/108/105/108105132/</a>
<b>4</b>	<b>SE</b>	<b>Electrical Circuits–204183</b>	1. NPTEL Course “Basic Electrical Circuits” <a href="https://nptel.ac.in/courses/117/106/117106108/">https://nptel.ac.in/courses/117/106/117106108/</a> 2. NPTEL Course “Electrical Machines - I” <a href="https://nptel.ac.in/courses/108/105/108105017/">https://nptel.ac.in/courses/108/105/108105017/</a> 3. NPTEL Course “Electrical Machines - II” <a href="https://nptel.ac.in/courses/108/105/108105131/">https://nptel.ac.in/courses/108/105/108105131/</a>
<b>5</b>	<b>SE</b>	<b>Electronic Circuits – 204181</b>	1. NPTEL Course “Analog Electronic Circuits” <a href="https://nptel.ac.in/courses/108/105/108105158/">https://nptel.ac.in/courses/108/105/108105158/</a> 2. NPTEL Course on “Analog Circuits” <a href="https://nptel.ac.in/courses/108/101/108101094/">https://nptel.ac.in/courses/108/101/108101094/</a>
<b>6</b>	<b>SE</b>	<b>Employability Skills Development-204199</b>	1. NPTEL Course “Developing Soft skills & Personality” <a href="https://nptel.ac.in/courses/109/104/109104107/">https://nptel.ac.in/courses/109/104/109104107/</a> 2. NPTEL Course “Communication Skills” <a href="https://nptel.ac.in/courses/109/104/109104030/">https://nptel.ac.in/courses/109/104/109104030/</a> 3. NPTEL Course “Effective Writing” <a href="https://nptel.ac.in/courses/109/107/109107172/">https://nptel.ac.in/courses/109/107/109107172/</a> 4. NPTEL Course “Interpersonal Skills” <a href="https://nptel.ac.in/courses/109/107/109107155/">https://nptel.ac.in/courses/109/107/109107155/</a> 5. Virtual English Communication Lab: <a href="https://ve-iitg.vlabs.ac.in/">https://ve-iitg.vlabs.ac.in/</a>

7	SE	<b>Data Structures Lab-204188</b>	<p><b>1. Data Structures - I:</b>  <a href="https://ds1-iiith.vlabs.ac.in/data-structures-1/">https://ds1-iiith.vlabs.ac.in/data-structures-1/</a></p> <p><b>2. Data Structures - II:</b>  <a href="https://ds2-iiith.vlabs.ac.in/data-structures-2/">https://ds2-iiith.vlabs.ac.in/data-structures-2/</a></p> <p><b>3. Data Structures Lab:</b>  <a href="http://cse01-iiith.vlabs.ac.in/">http://cse01-iiith.vlabs.ac.in/</a></p> <p><b>4. Computer Programming Lab:</b>  <a href="http://cse02-iiith.vlabs.ac.in/">http://cse02-iiith.vlabs.ac.in/</a></p>
8	SE	<b>Digital Circuits Lab–204186</b>	<p><b>1. Digital Logic Design:</b>  <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/dldesignlab/index.html">http://vlabs.iitb.ac.in/vlabs-dev/labs/dldesignlab/index.html</a></p> <p><b>2. Digital Electronics:</b>  <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/cool_developers/index.html/">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/cool_developers/index.html/</a></p> <p><b>3. Digital Logic Design using Gates:</b>  <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/dldgates/index.html">http://vlabs.iitb.ac.in/vlabs-dev/labs/dldgates/index.html</a></p> <p><b>4. Digital Applications:</b>  <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/digital_application/index.html">http://vlabs.iitb.ac.in/vlabs-dev/labs/digital_application/index.html</a></p> <p><b>5. Digital Electronics Circuits Lab:</b>  <a href="http://vlabs.iitkgp.ernet.in/dec/">http://vlabs.iitkgp.ernet.in/dec/</a></p> <p><b>6. Digital Logic Design Lab:</b>  <a href="http://cse15-iiith.vlabs.ac.in/">http://cse15-iiith.vlabs.ac.in/</a></p> <p><b>7. Hybrid Electronics:</b>  <a href="http://he-coep.vlabs.ac.in/">http://he-coep.vlabs.ac.in/</a></p>
9	SE	<b>Electrical Circuits Lab - 204187</b>	<p><b>1. Analog Signal, Network and Measurement Virtual Lab:</b>  <a href="http://vlabs.iitkgp.ernet.in/asnm/">http://vlabs.iitkgp.ernet.in/asnm/</a></p> <p><b>2. Electric Circuits Lab:</b>  <a href="http://vlab.amrita.edu/?sub=1&amp;brch=75">http://vlab.amrita.edu/?sub=1&amp;brch=75</a></p> <p><b>3. Electrical Machines Lab:</b>  <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/Sadhya/index.php">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/Sadhya/index.php</a></p> <p><b>4. Electrical Machines Lab:</b>  <a href="http://em-coep.vlabs.ac.in/">http://em-coep.vlabs.ac.in/</a></p>
10	SE	<b>Electronic Circuits Lab– 204185</b>	<p><b>1. Integrated Circuits:</b>  <a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/electronerds/index.html</a></p> <p><b>2. Basic Electronics Virtual Lab:</b>  <a href="http://vlabs.iitkgp.ernet.in/be/">http://vlabs.iitkgp.ernet.in/be/</a></p>
11	SE	<b>Employability Skills Development-204199</b>	<p><b>1. NPTEL Course “Developing Soft skills &amp; Personality”</b>  <a href="https://nptel.ac.in/courses/109/104/109104107/">https://nptel.ac.in/courses/109/104/109104107/</a></p> <p><b>2. NPTEL Course “Communication Skills”</b>  <a href="https://nptel.ac.in/courses/109/104/109104030/">https://nptel.ac.in/courses/109/104/109104030/</a></p> <p><b>3. NPTEL Course “Effective Writing”</b>  <a href="https://nptel.ac.in/courses/109/107/109107172/">https://nptel.ac.in/courses/109/107/109107172/</a></p> <p><b>4. NPTEL Course “Interpersonal Skills”</b>  <a href="https://nptel.ac.in/courses/109/107/109107155/">https://nptel.ac.in/courses/109/107/109107155/</a></p> <p><b>5. Virtual English Communication Lab:</b>  <a href="https://ve-iitg.vlabs.ac.in/">https://ve-iitg.vlabs.ac.in/</a></p>
12	SE	<b>Engineering Mathematics – III 207005</b>	<p><b>1. NPTEL Course “Transform Calculus And its applications in differential equations”</b>  <a href="https://nptel.ac.in/courses/111/105/111105123/">https://nptel.ac.in/courses/111/105/111105123/</a></p> <p><b>2. NPTEL Course on “Numerical Methods”</b>  <a href="https://nptel.ac.in/courses/111/107/111107105/">https://nptel.ac.in/courses/111/107/111107105/</a></p>

			<p>3. NPTEL Course on “Integral &amp; Vector Calculus”  <a href="https://nptel.ac.in/courses/111/105/111105122/">https://nptel.ac.in/courses/111/105/111105122/</a></p> <p>4. NPTEL Course on “Complex Analysis”  <a href="https://nptel.ac.in/courses/111/103/111103070/">https://nptel.ac.in/courses/111/103/111103070/</a></p> <p>5. Numerical Methods:  <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/numerical_lab/index.php">http://vlabs.iitb.ac.in/vlabs-dev/labs/numerical_lab/index.php</a></p>
13	SE	Object Oriented Programming-204194	<p>1. NPTEL Course “Programming in Java”  <a href="https://nptel.ac.in/courses/106/105/106105191/">https://nptel.ac.in/courses/106/105/106105191/</a></p> <p>2. NPTEL Course “Programming in C++”  <a href="https://nptel.ac.in/courses/106/105/106105151/">https://nptel.ac.in/courses/106/105/106105151/</a></p>
14	SE	Principles of Communication Systems- 204193	<p>1. NPTEL Course “Principles of Communication Systems-I”  <a href="https://nptel.ac.in/courses/108/104/108104091/">https://nptel.ac.in/courses/108/104/108104091/</a></p>
15	SE	Principles of Communication Systems Lab- 204196	<p>1. Object Oriented Programming with C++:  <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/oops/index.php">http://vlabs.iitb.ac.in/vlabs-dev/labs/oops/index.php</a></p> <p>2. Problem Solving Lab:  <a href="http://ps-iiith.vlabs.ac.in/">http://ps-iiith.vlabs.ac.in/</a></p>
16	SE	Signals & Systems-204191	<p>1. NPTEL Course “Principles of Signals &amp; System”  <a href="https://nptel.ac.in/courses/108/104/108104100/">https://nptel.ac.in/courses/108/104/108104100/</a></p> <p>2. Lecture Series on, “Signals &amp; Systems”  <a href="http://www.nptelvideos.in/2012/12/signals-and-system.html">http://www.nptelvideos.in/2012/12/signals-and-system.html</a></p>
17	SE	Signals & Control System Lab- 204195	<p>1. Data Structures - I:  <a href="https://ds1-iiith.vlabs.ac.in/data-structures-1/">https://ds1-iiith.vlabs.ac.in/data-structures-1/</a></p> <p>2. Data Structures - II:  <a href="https://ds2-iiith.vlabs.ac.in/data-structures-2/">https://ds2-iiith.vlabs.ac.in/data-structures-2/</a></p> <p>3. Data Structures Lab:  <a href="http://cse01-iiith.vlabs.ac.in/">http://cse01-iiith.vlabs.ac.in/</a></p> <p>4. Computer Programming Lab:  <a href="http://cse02-iiith.vlabs.ac.in/">http://cse02-iiith.vlabs.ac.in/</a></p>
18	TE	Cellular Networks - 304192	<p>1. NPTEL Course “Introduction to Wireless &amp; Cellular Communications”  <a href="https://nptel.ac.in/courses/106/106/106106167/">https://nptel.ac.in/courses/106/106/106106167/</a></p> <p>2. NPTEL Course “Advanced 3G and 4G Wireless Mobile Communications”  <a href="https://nptel.ac.in/courses/117/104/117104099/">https://nptel.ac.in/courses/117/104/117104099/</a></p>
19	TE	Cellular Networks Lab – 304196	<p>1. Link of the Virtual Lab:  Fading Channels: <a href="http://www.vlab.co.in/">http://www.vlab.co.in/</a> as</p> <p>2. Link of the Virtual Lab:  Mobile Communications: <a href="http://fcmcvlab.iitkgp.ac.in">http://fcmcvlab.iitkgp.ac.in</a></p>
20	TE	Computer Networks (Elective - I) - 304185 (D)	<p>NPTEL Course “Computer Networks”  <a href="https://nptel.ac.in/courses/106/105/106105183/">https://nptel.ac.in/courses/106/105/106105183/</a></p>
21	TE	Database Management - 304183	<p>NPTEL Course “Database Management System”  <a href="https://nptel.ac.in/courses/106/106/106106220/">https://nptel.ac.in/courses/106/106/106106220/</a></p>
22	TE	Database Management Lab - 304187	<p>Virtual Lab:  <a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/dblab/index.php">http://vlabs.iitb.ac.in/vlabs-dev/labs/dblab/index.php</a></p>
23	TE	Digital Communication - 304181	<p>NPTEL Course on “Digital Communications”  <a href="https://nptel.ac.in/courses/108/102/108102096/">https://nptel.ac.in/courses/108/102/108102096/</a></p>

24	TE	<b>Digital Communication Lab - 304186</b>	<p>1. <b>Virtual Lab Link:</b>  <a href="https://www.etti.unibw.de/labalive/index/digitalmodulation/">https://www.etti.unibw.de/labalive/index/digitalmodulation/</a></p> <p>2. <b>Virtual Lab Link:</b>  <a href="https://vlab.amrita.edu/index.php?sub=59&amp;brch=163&amp;sim=262&amp;cnt=970">https://vlab.amrita.edu/index.php?sub=59&amp;brch=163&amp;sim=262&amp;cnt=970</a></p>
25	TE	<b>Electromagnetic Field Theory - 304182</b>	<p>1. NPTEL Course “Transmission Lines and EM Waves - Video course”  <a href="https://nptel.ac.in/courses/117/101/117101056/">https://nptel.ac.in/courses/117/101/117101056/</a></p> <p>2. NPTEL Course on “Electromagnetic theory - Video course”  <a href="https://nptel.ac.in/courses/108/104/108104087/">https://nptel.ac.in/courses/108/104/108104087/</a></p>
26	TE	<b>Microcontroller - 304184</b>	<p>NPTEL Course “<b>Microcontroller and Applications</b>”  <b>Link</b> of the Course:  <a href="https://nptel.ac.in/courses/117/104/117104072/">https://nptel.ac.in/courses/117/104/117104072/</a>  <a href="https://nptel.ac.in/courses/108/105/108105102/">https://nptel.ac.in/courses/108/105/108105102/</a></p>
27	TE	<b>Microcontroller Lab - 304188</b>	<p><a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/8051-Microcontroller-Lab/labs/index.php">http://vlabs.iitb.ac.in/vlabs-dev/labs/8051-Microcontroller-Lab/labs/index.php</a></p>
28	TE	<b>Network Security – 304195 (E) (Elective-II)</b>	<p>1. NPTEL Course “<b>Introduction to Cyber Security</b>”  <a href="https://onlinecourses.swayam2.ac.in/nou19_cs08/preview">https://onlinecourses.swayam2.ac.in/nou19_cs08/preview</a></p> <p>2. NPTEL Course “<b>Information Security – 5 – Secure Systems Engineering</b>”  <a href="https://nptel.ac.in/courses/106/106/106106199/">https://nptel.ac.in/courses/106/106/106106199/</a></p>
29	TE	<b>Network Security Lab (Elective – II) - 304198 (E)</b>	<p><a href="http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/Byte_Karma/index.html">http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/Byte_Karma/index.html</a></p>
30	TE	<b>Power Devices &amp; Circuits - 304194</b>	<p>NPTEL Course on “<b>Power Electronics</b>”  <a href="https://nptel.ac.in/courses/108/105/108105066/">https://nptel.ac.in/courses/108/105/108105066/</a>  <a href="https://nptel.ac.in/courses/108/102/108102145/">https://nptel.ac.in/courses/108/102/108102145/</a>  <a href="https://nptel.ac.in/courses/108/107/108107128/">https://nptel.ac.in/courses/108/107/108107128/</a>  <a href="https://nptel.ac.in/courses/108/108/108108077/">https://nptel.ac.in/courses/108/108/108108077/</a></p>
31	TE	<b>Project Management - 304193</b>	<p>1. NPTEL Course “<b>Project Management for Managers</b>”  <a href="https://nptel.ac.in/courses/110/107/110107081/">https://nptel.ac.in/courses/110/107/110107081/</a></p> <p>2. NPTEL Course on “<b>Intellectual Property Rights and Competition Law</b>”  <a href="https://nptel.ac.in/courses/110/105/110105139/">https://nptel.ac.in/courses/110/105/110105139/</a></p>
32	BE	<b>Cloud Computing - 404183</b>	<p>1. NPTEL Course on “<b>Cloud Computing</b>”,  <a href="https://nptel.ac.in/courses/106105093">https://nptel.ac.in/courses/106105093</a></p> <p>2. NPTEL Course on “<b>Google Cloud Computing Foundation Course</b>”,  <b>Link:</b> <a href="https://nptel.ac.in/courses/106105223">https://nptel.ac.in/courses/106105223</a></p>
33	BE	<b>Digital Business Management – 404194</b>	<p>1. Coursera Course on “<b>Digital Business Specialization</b>”  <a href="http://www.coursera.org/specializations/digital-business">www.coursera.org/specializations/digital-business</a></p> <p>2. NPTEL Course on “<b>E-Business</b>”  <a href="https://nptel.ac.in/courses/110105083">https://nptel.ac.in/courses/110105083</a></p>
34	BE	<b>Digital Marketing (Elective - VI) – 404192 (D)</b>	<p>1. Digital Tools Certification-  <a href="https://skillshop.exceedlms.com/student/catalog">https://skillshop.exceedlms.com/student/catalog</a></p> <p>2. Swayam Certification course on, “<b>Digital Marketing</b>”,  <a href="https://swayam.gov.in/nd2_ugc19_hs26/preview">https://swayam.gov.in/nd2_ugc19_hs26/preview</a></p>
35	BE	<b>Electronics Product Design (Elective - IV) – 404185 (B)</b>	<p>1. Introduction to Product Management  <a href="https://www.udemy.com/product-management/">https://www.udemy.com/product-management/</a></p> <p>2. Fundamental Steps of Product Management  <b>Link:</b> <a href="https://www.udemy.com/productmgt/">https://www.udemy.com/productmgt/</a></p> <p>3. Digital Product Manufacturing: The Roadmap to</p>

			<p>Success</p> <p><a href="https://www.udemy.com/digital-product-manufacturing/">Link: https://www.udemy.com/digital-product-manufacturing/</a></p> <p>4. Agile Product Owner Career Guide</p> <p><a href="https://www.udemy.com/product-owner-career-guide/">Link: https://www.udemy.com/product-owner-career-guide/</a></p>
36	BE	<b>Fiber Optic Communication - 404190</b>	<p>1. NPTEL Course on “<b>Advanced Optical Communication</b>”, <a href="https://nptel.ac.in/courses/117101002">https://nptel.ac.in/courses/117101002</a></p> <p>2. NPTEL Course on “Fiber Communication Technology”, <a href="https://nptel.ac.in/courses/108106167">https://nptel.ac.in/courses/108106167</a></p> <p>3. NPTEL Course on “Fiber- Optic Communication Systems &amp; Techniques <a href="https://nptel.ac.in/courses/108104113">https://nptel.ac.in/courses/108104113</a></p>
37	BE	<b>Fiber Optic Lab – 404195</b>	<a href="http://vlabs.iitb.ac.in/vlabs-dev/labs/physics-basics/labs/numerical-aperture-measurement-iitk/index.html">http://vlabs.iitb.ac.in/vlabs-dev/labs/physics-basics/labs/numerical-aperture-measurement-iitk/index.html</a>
38	BE	<b>Innovation and Entrepreneurship – 404193</b>	<p>1. Swayam Course on “<b>Entrepreneurship</b>” <a href="https://onlinecourses.nptel.ac.in/noc21_mg70/preview">https://onlinecourses.nptel.ac.in/noc21_mg70/preview</a></p> <p>2. Swayam Course on “<b>Design Thinking-A Primer</b>” <a href="https://onlinecourses.nptel.ac.in/noc22_mg32/preview">https://onlinecourses.nptel.ac.in/noc22_mg32/preview</a></p> <p>3. Swayam Course on “Patent Law for Scientists and Engineers” <a href="https://onlinecourses.nptel.ac.in/noc20_hs55/preview">https://onlinecourses.nptel.ac.in/noc20_hs55/preview</a></p> <p>4. NPTEL Course on “ Innovation, Business Models and Entrepreneurship <a href="https://nptel.ac.in/courses/110107094">https://nptel.ac.in/courses/110107094</a></p>
39	BE	<b>Lab Practice - 1 - 404186</b>	<p>1. <a href="https://www.ee.iitb.ac.in/course/~vel/">https://www.ee.iitb.ac.in/course/~vel/</a></p> <p>2. <a href="http://www.iitk.ac.in/mimt_lab/vlab/index.php">http://www.iitk.ac.in/mimt_lab/vlab/index.php</a></p>
40	BE	<b>Lab Practice – 3 – 404196</b>	<a href="http://vlabs.iitkgp.ernet.in/fcm/">http://vlabs.iitkgp.ernet.in/fcm/</a>
41	BE	<b>Lab Practice - II - 404187</b>	<p>1. <a href="https://vlsi-iitg.vlabs.ac.in">https://vlsi-iitg.vlabs.ac.in</a></p> <p>2. <a href="https://cse14-iiith.vlabs.ac.in/">https://cse14-iiith.vlabs.ac.in/</a></p>
42	BE	<b>Mobile Computing (Elective - V) – 404191 (E)</b>	<p>1. NPTEL Course “Mobile Computing” <a href="https://nptel.ac.in/courses/106106147">https://nptel.ac.in/courses/106106147</a></p> <p>2. NPTEL Course “<b>Fundamentals of MIMO Wireless Communication</b>” <a href="https://nptel.ac.in/courses/117105132">https://nptel.ac.in/courses/117105132</a></p> <p>3. NPTEL Course “<b>Principles of Modern CDMA/MIMO//OFDM Wireless Communications</b>” <a href="https://nptel.ac.in/courses/117104115">https://nptel.ac.in/courses/117104115</a></p>
43	BE	<b>Modernized IoT (Elective - III) – 404184 ( E)</b>	<p>1. NPTEL Course on “<b>Introduction to IoT</b>”, <a href="https://nptel.ac.in/courses/106105166">https://nptel.ac.in/courses/106105166</a></p> <p>2. NPTEL Course on “<b>Introduction to Industry 4.0 and Industrial Internet of Things</b>”, <a href="https://nptel.ac.in/courses/106105195">https://nptel.ac.in/courses/106105195</a></p>
44	BE	<b>Radiation and Microwave Theory - 404181</b>	<p>1. NPTEL Course on “<b>Microwave Theory and Techniques</b>” <a href="https://nptel.ac.in/courses/108101112">Link: https://nptel.ac.in/courses/108101112</a></p> <p>2. NPTEL Course on “<b>Antenna</b>” <a href="https://nptel.ac.in/courses/108101092">Link: https://nptel.ac.in/courses/108101092</a></p>
45	BE	<b>VLSI Design and Technology - 404182</b>	<p>1. NPTEL Course on “<b>VLSI Technology</b> <a href="https://nptel.ac.in/courses/117106093">https://nptel.ac.in/courses/117106093</a></p> <p>2. NPTEL Course on “<b>VLSI Circuits</b>” <a href="https://nptel.ac.in/courses/117106092">https://nptel.ac.in/courses/117106092</a></p>

## Learning Management System

Sr. No.	Subject Name	LMS Link
1	<b>Computer Networks and Security</b>	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%202 IPV4 2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%202 IPV4 2.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%203 IPv6 2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%203 IPv6 2.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%205 DNS%20and%20SNMP 3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%205 DNS%20and%20SNMP 3.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%205 WWW%20and%20HTTP 1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%205 WWW%20and%20HTTP 1.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%206 Internet%20security%20 3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%206 Internet%20security%20 3.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%206 Network%20security 2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%206 Network%20security 2.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%201 Wired%20LAN 3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/CNS/SIEM E%26TC BDD BE SEM%20I C NS Unit%201 Wired%20LAN 3.mp4</a>
2	<b>Control Systems</b>	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L1.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L1.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L2.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L4.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L4.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L5.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L5.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L6.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U1 L6.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U2 L1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Control%20Systems MKS/SIEM ENTC MKS SE IV CS U2 L1.mp4</a>
3	<b>Data structure</b>	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20I syllabusdiscussion.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20I syllabusdiscussion.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS UnitIII queue.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS UnitIII queue.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS UnitIII queue.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS UnitIII queue.mp4</a>

[su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS UnitIII queue1.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20UnitIII%20queue1.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS UnitIII stack.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20UnitIII%20stack.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS UnitIII stack applications.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20UnitIII%20stack%20applications.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20IV Linked%20list L1.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20IV%20Linked%20list%20L1.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20IV Linked%20list L2.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20IV%20Linked%20list%20L2.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20IV Linked%20list L3.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20IV%20Linked%20list%20L3.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20IV Linked%20list L4.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20IV%20Linked%20list%20L4.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20V Tree L1.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20V%20Tree%20L1.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20V Tree L2.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20V%20Tree%20L2.mp4)  
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[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20V Tree L4.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20V%20Tree%20L4.mp4)  
[https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure PSA/SIEM E%26TC SE SemIII DS Unit%20VI Graph L1.mp4](https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Data%20structure%20PSA/SIEM%20E%26TC%20SE%20SemIII%20DS%20Unit%20VI%20Graph%20L1.mp4)

4	Electrical Circuits	<p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U1%20L1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U1 L1.mp4</a>  <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U1%20L2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U1 L2.mp4</a>  <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U1%20L3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U1 L3.mp4</a>  <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U1%20L4.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U1 L4.mp4</a>  <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U1%20L5.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U1 L5.mp4</a>  <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U1%20L6.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U1 L6.mp4</a>  <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U1%20LPR.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U1 LPR.mp4</a></p>
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		<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U2%20L1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U2 L1.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U2%20L2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U2 L2.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U2%20L3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U2 L3.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U2%20L4.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U2 L4.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U2%20L5.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U2 L5.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U2%20L6.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U2 L6.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U2%20L7.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U2 L7.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U3%20L1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U3 L1.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U3%20L2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U3 L2.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U3%20L3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U3 L3.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits%20MKS/SIEM%20ENTC%20MKS%20SE%20III%20EC%20U5%20L2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electrical%20Circuits MKS/SIEM ENTC MKS SE III EC U5 L2.mp4</a>
5	Electromagnetics	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electromagnetics%20AKM/SIEM%20ENTC%20AKM%20TE%20V%20EM%20unit%205%20TransmissionLine%2001.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electromagnetics AKM/SIEM ENTC AKM TE V EM unit%205 TransmissionLine 01.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electromagnetics%20AKM/SIEM%20ENTC%20AKM%20TE%20V%20EM%20unit%205%20TransmissionLine%2002.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electromagnetics AKM/SIEM ENTC AKM TE V EM unit%205 TransmissionLine 02.mp4</a>
6	Electronics Product Design	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design%20DPP/Unit%201%20Lecture%201.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design DPP/Unit %201%20Lecture%201.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design%20DPP/Unit%201%20Lecture%202.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design DPP/Unit %201%20Lecture%202.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design%20DPP/Unit%201%20Lecture%203.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design DPP/Unit %201%20Lecture%203.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design%20DPP/Unit%201%20Lecture%204.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design DPP/Unit %201%20Lecture%204.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design%20DPP/Unit%201%20Lecture%205.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design DPP/Unit %201%20Lecture%205.mp4</a>

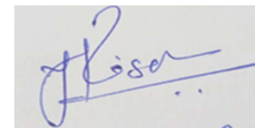


		<p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%201%20Lecture%206.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%201%20Lecture%206.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%201.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%201.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%202.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%202.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%203.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%203.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%204.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%204.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%205.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%205.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%206.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%202%20Lecture%206.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%203%20Lecture%201.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Electronics%20Product%20Design_DPP/Unit%203%20Lecture%201.mp4</a></p>
7	Object Oriented Programming	<p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect1.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect2.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect3.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect4.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect4.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect5.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20I%20_lect5.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20II_lect1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20II_lect1.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20II_lect2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20II_lect2.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20II_lect3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20II_lect3.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20III_lect1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_E%26TC_SE_SemIII_OOP_Unit%20III_lect1.mp4</a></p> <p><a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_ENTC_PSA_SE_SEM%20II_OOP_I_Lect_5.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/OOP_PSA/SIEM_ENTC_PSA_SE_SEM%20II_OOP_I_Lect_5.mp4</a></p>

8	Power Electronics	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics%20AKM/SIEM%20ENTC%20AKM%20TE%20VI%20PE%20unit%20I%20SCR%2001.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics AKM/SIEM ENTC A KM TE VI PE unit%20I SCR 01.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics%20AKM/SIEM%20ENTC%20AKM%20TE%20VI%20PE%20unit%204%20Chopper%2001.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics AKM/SIEM ENTC A KM TE VI PE unit%204 Chopper 01.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics%20AKM/SIEM%20ENTC%20AKM%20TE%20VI%20PE%20unit%206%20Applications%2001.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics AKM/SIEM ENTC A KM TE VI PE unit%206 Applications 01.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics%20AKM/SIEM%20ENTC%20AKM%20TE%20V%20PE%20unit%20I%20SCR%2001.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics AKM/SIEM ENTC A KM TE V PE unit%20I SCR 01.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics%20AKM/SIEM%20ENTC%20AKM%20TE%20V%20PE%20unit%20I%20SCR%2002.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics AKM/SIEM ENTC A KM TE V PE unit%20I SCR 02.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics%20AKM/SIEM%20ENTC%20AKM%20TE%20VI%20PE%20unit%20I%20SCR%2003.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Power%20Electronics AKM/SIEM ENTC A KM TE VI PE unit%20I SCR 03.mp4</a>
9	Signals & Systems	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems%20SJP/SAA%20Lecture%206%20Unit%201%20Fundamental%20Signal.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems SJP/SAA Lecture 6 Unit 1 Fundamental%20Signal.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems%20SJP/SAA%20Lecture%207%20Unit%201%20Fundamental%20Signal.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems SJP/SAA Lecture 7 Unit 1 Fundamental%20Signal.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems%20SJP/SAA%20Lecture%208%20Unit%201%20Fundamental%20Signal.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems SJP/SAA Lecture 8 Unit 1 Fundamental%20Signal.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems%20SJP/SAS%20Lecture%201%20Unit%202%20Systems.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/Signals%20%26%20Systems SJP/SAS Lecture 1 Unit 2 Systems.mp4</a>
10	Wireless Sensor Networks	<a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%201-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%201-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%202.1.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%202.1.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%202.2.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%202.2.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%202.3.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%202.3.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%203.1-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%203.1-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%203.2-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%203.2-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%203.3-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%203.3-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%204.2-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%204.2-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%204.1-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%204.1-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%205.1-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%205.1-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%205.2-%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%205.2-%20WSN.mp4</a> <a href="https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%206.3%20WSN.mp4">https://storage.googleapis.com/e-learning-su1/SIEM/E%20%26%20TC/YRR/Lecturer%206.3%20WSN.mp4</a>

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Sr. No.	Subject name	Google Classroom Link
1	Basic Electronics Engineering	<a href="https://classroom.google.com/c/NjUxMjU0MTM5MTc1?cjc=gl42yar">https://classroom.google.com/c/NjUxMjU0MTM5MTc1?cjc=gl42yar</a>
2	Signals and Systems	<a href="https://classroom.google.com/u/2/c/NjI4OTEyNjA0NTUx">https://classroom.google.com/u/2/c/NjI4OTEyNjA0NTUx</a>
3	Digital Circuits	<a href="https://classroom.google.com/u/2/c/NjkxMjk3NTg3NTIw">https://classroom.google.com/u/2/c/NjkxMjk3NTg3NTIw</a>
4	Electrical Circuits	<a href="https://classroom.google.com/u/2/c/NzAyMDA5MjI5Nzc4">https://classroom.google.com/u/2/c/NzAyMDA5MjI5Nzc4</a>
5	Control Systems	<a href="https://classroom.google.com/u/2/c/NjU5MDM0OTI4Mzc2">https://classroom.google.com/u/2/c/NjU5MDM0OTI4Mzc2</a>
6	Electronic Circuits	<a href="https://classroom.google.com/c/NzAxMjI5OTA0MjE0?cjc=xvu3wy5">https://classroom.google.com/c/NzAxMjI5OTA0MjE0?cjc=xvu3wy5</a>
7	Data Structure	<a href="https://classroom.google.com/c/NjkxMTMwMDc1NzY5">https://classroom.google.com/c/NjkxMTMwMDc1NzY5</a>
8	Digital Communication	<a href="https://classroom.google.com/u/2/c/MTUxMTAwMjg2NTda">https://classroom.google.com/u/2/c/MTUxMTAwMjg2NTda</a>
9	Project Management	<a href="https://classroom.google.com/u/2/c/NDgyMTMyMzg4ODQ5">https://classroom.google.com/u/2/c/NDgyMTMyMzg4ODQ5</a>
10	Computer Network	<a href="https://classroom.google.com/u/2/c/Njk3NjY5MTIzMTIw">https://classroom.google.com/u/2/c/Njk3NjY5MTIzMTIw</a>
11	Network Security	<a href="https://classroom.google.com/u/2/c/NjczMzc3MDU2NDMz">https://classroom.google.com/u/2/c/NjczMzc3MDU2NDMz</a>
12	Microcontroller	<a href="https://classroom.google.com/c/NzAxNTY4MDczOTUw?cjc=uwfo63j">https://classroom.google.com/c/NzAxNTY4MDczOTUw?cjc=uwfo63j</a>
13	Database Management	<a href="https://classroom.google.com/u/2/c/NjIxMDc0ODM0MDIx">https://classroom.google.com/u/2/c/NjIxMDc0ODM0MDIx</a>
14	Electromagnetic Field Theory	<a href="https://classroom.google.com/c/NjkxNzgwNDMzMjI5?cjc=rrrzoit">https://classroom.google.com/c/NjkxNzgwNDMzMjI5?cjc=rrrzoit</a>
15	Cloud Computing	<a href="https://classroom.google.com/u/2/c/NTM3MDMwNDA4MDky">https://classroom.google.com/u/2/c/NTM3MDMwNDA4MDky</a>
16	VLSI Design & Technology	<a href="https://classroom.google.com/c/Njg0ODE3NDQ3Njkw?cjc=jtywhth">https://classroom.google.com/c/Njg0ODE3NDQ3Njkw?cjc=jtywhth</a>
17	Radio & Microwave Techniques	<a href="https://classroom.google.com/c/NzAyNDAxNzI5OTQ4?cjc=dc7ya23">https://classroom.google.com/c/NzAyNDAxNzI5OTQ4?cjc=dc7ya23</a>



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