

4.3.4 Institution has Facilities for e-content development.

Facilities for e-content development such as 1. Media centre, 2. Audio visual centre, 3. Lecture Capturing System(LCS), 4. Mixing equipments, and softwares for editing (4)

Name of the Teacher	Name of the module developed	Platform on which module is developed	Date of launching e content	Link to the relevant document and facility available in the institution	List of the e-content development facility available	Provide link to videos of the media centre and recording facility
Mr.G.Saravana Gokul	Workflow Engine For Cloud Computing	YOU TUBE	24 May 2021	http://sietk.org/naac/C4/4.3.4.pdf	1. Media centre 2. Audio visual centre, 3. Lecture Capturing System(LCS) 4. Mixing equipments and softwares for editing	https://www.youtube.com/watch?v=qIEyOTDgzCk
Mr.G.Saravana Gokul	Scheduling Techniques for Virtual Machine in cloud computing.	YOU TUBE	24 May 2021			https://www.youtube.com/watch?v=6nuMGYRw1zQ
Dr. S. Tamil Selvan	Execute Python	YOU TUBE	23 May 2021			https://www.youtube.com/channel/UCJULKYqafbgbeLq3aelaUg
Mrs.G.Indiravathi	Number Base Conversions in DLD	YOU TUBE	23 May 2021			https://youtu.be/bRotqI4ckfl
Mrs.G.Indiravathi	Successive multiplication for fractional part conversion in DI D	YOU TUBE	23 May 2021			https://youtu.be/n1ESx8Cmobw
Mrs.G.Indiravathi	Optimal Page Replacement Algorithm	YOU TUBE	11 May 2020			https://youtu.be/ajGgylAhMLc
Mrs.G.Indiravathi	Need for Page Replacement	YOU TUBE	11 May 2020			https://www.youtube.com/watch?v=3sfFSb0kAqE
Mrs.G.Indiravathi	Programmable Logic Array	YOU TUBE	10 May 2020			https://youtu.be/dnLZnmTduEM
Mrs.G.Indiravathi	Virtual Memory Goal of memory Management	YOU TUBE	5 May 2020			https://youtu.be/G660t7-t4as
Mr.B.Ravi Babu	Zenor Diode	YOU TUBE	27-Sep-20			https://youtu.be/FZe9Pux3rLQ
Mr.B.Ravi Babu	Pn Junction Diode	YOU TUBE	28-Sep-20			https://youtu.be/E7_6GupXGIU
Mr.B.Ravi Babu	V-I Characteristics Of Pn Junction Diode	YOU TUBE	28-Sep-20			https://youtu.be/sYnC7NU8FBI
Mr.B.Ravi Babu	Rectifier	YOU TUBE	29-Sep-20			https://youtu.be/w4JSv61-OCY
Mr.B.Ravi Babu	Need For Optical Communication	YOU TUBE	17-Oct-20			https://youtu.be/KGbLTod9IA
Mr.B.Ravi Babu	Transistor, Symbol Of Transistor,Construction Of B	YOU TUBE	27-Oct-20			https://youtu.be/Z5ijjWuxhXc
Mr.B.Ravi Babu	Transistor Biasing	YOU TUBE	28-Oct-20			https://youtu.be/jhsUOJ4al8c
Mr.B.Ravi Babu	Operation Of Npn Transistor	YOU TUBE	29-Oct-20			https://youtu.be/dJoNFtuPL8
Mr.B.Ravi Babu	Operation Of Pnp Transistor	YOU TUBE	29-Oct-20			https://youtu.be/slKZZ2o5-TE
Mr.B.Ravi Babu	Types Of Amplifier Configuration	YOU TUBE	30-Oct-20			https://youtu.be/opnC0iWiHDw
Mr.P.Pavan Kumar	Microcontrollers 8051 Introduction And Features	YOU TUBE	10-Sep-20			https://youtu.be/V8QirY7f0DY
Mr.P.Pavan Kumar	Microcontroller 8051 Pin Diagram	YOU TUBE	12-Sep-20			https://youtu.be/HkpRQTVJ6y8
Mr.P.Pavan Kumar	Microcontroller 8051 Architecture	YOU TUBE	12-Sep-20			https://youtu.be/3nl7Dr8KDC4
Mr.P.Pavan Kumar	Microcontroller 8051 Memory Organization	YOU TUBE	12-Sep-20			https://youtu.be/hGrr6DtYD54
Mr.P.Pavan Kumar	Microcontroller 8051 Registers	YOU TUBE	12-Sep-20			https://youtu.be/Z0eYPVzQzfA
Mr.P.Pavan Kumar	Microcontroller 8051 Addressing Modes	YOU TUBE	12-Sep-20			https://youtu.be/hqZ2tlh5NQY
Mr.P.Pavan Kumar	Microcontroller 8051 Input/Output Ports	YOU TUBE	12-Sep-20			https://youtu.be/6BjHIYgbkuQ
Mr.P.Pavan Kumar	Microcontroller 8051 Timers/Counters	YOU TUBE	13-Sep-20			https://youtu.be/SZe-9AbGct4
Mr.A.Rajasekhar Yadav	System Resonse Convolution	YOU TUBE	01-Jun-20			https://youtu.be/Z4djNXF68TU
Mr.A.Rajasekhar Yadav	Mean Value Of System Response	YOU TUBE	01-Jun-20			https://youtu.be/QcGb7Us7y7Q
Mr.A.Rajasekhar Yadav	Mean Square Value Of System Response	YOU TUBE	02-Jun-20			https://youtu.be/pcuHNOaHeCw

Principal
PRINCIPAL