

NARAYANA ENGINEERING COLLEGE::GUDUR
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
2017-18-EVEN SEM, SUBJECT LIST AND THEIR BRIDGE COURSE REQUIREMENTS

S.No	Subject (or) Lab	Yr/Branch	Staff handling subject	Bridge course required /not required	By internal/ external staff	Details of internal/external staff
IV YEAR (R13)						
1	MOOC – I* Instrumentation	IV EEE	Ms.V.Manasa	No	--	--
2	MOOC – II* HVDC Transmission	IV EEE	Mr.B.Pavan Babu	No	--	--
3	MOOC – III* Industrial Automation & Control	IV EEE	Mr.P.Sudha Kiran	Yes	External	Mr.J.Madhu, Asst Prof, EIE Dept, NECN
III YEAR (R15)						
4	Management Science	III EEE	M.Haritha	No	--	--
5	Power Semiconductor Drives	III EEE	Mr.T.Y.Saravanan	No	--	--
6	Power System Protection	III EEE	Ms.V.Manasa	Yes	Internal	Dr.V.Raviprasad , Prof, EEE Dept, NECG
7	Microprocessors & Microcontrollers	III EEE	Y.Murali	No	--	--
8	Power System Analysis	III EEE	Mr.G.Ashok Kumar	No	--	--
9	Neural Networks & Fuzzy Logic	III EEE	Dr.V.Raviprasad	No	--	--
II YEAR (R15)						
10	Mathematics – IV	II EEE	S.K.NOORJAHAN	No	--	--
11	Managerial Economics and Financial Analysis	II EEE	B.Madhuri	No	--	--
12	Electrical Machines – II	II EEE	Mr.B.Pavan Babu	Yes	Internal	Mr.T.Y.Saravan an, Asst Prof,

						EEE Dept, NECG
13	Electrical Power Generating Systems	II EEE	Mr.G.Ashok Kumar	No	--	--
14	Electromagnetic Fields	II EEE	Mr.J.A.Baskar	No	--	--
15	Analog Electronic Circuits	II EEE	Sk.Shamiulla	No	--	--
16	Basic Electrical & Electronics Engineering	II ME	Mr. N. Chenchiah	No	--	--
	I YEAR (R15)					
17	Electrical Circuits-I	I EEE	Mr. D. Rajesh Reddy	No	--	--
18	Network Analysis	I ECE-1	Mrs.V.Swarna	No	--	--
19	Network Analysis	I ECE-2	Mrs.V.Swarna	No	--	--

HEEE