CENTRAL LIBRARY

MANIT, BHOPAL

BOOKS PROCURED IN FINANCIAL YEAR 2012 – 2013

Recommending Department: Mechanical Engineering

S. N.	AUTHOR	TITLE	NO. OF COPIES
1	lqbal Husain	Electric and Hybrid Vehicles , 2 nd Ed.	2
2	Valdimir Gurevich	Digital Protective Relays: Problems and Solutions	1
3	D R Patrick	Electrical Distribution Systems	1
4	L J Vogat	Electricity Pricing	2
5	Alireza Khaligh	Energy Harvesting : Solar , Wind ,and Ocean Energy Conversion System	1
6	Bei Gou	Fuel Cells : Modelling , Control and Applications	2
7	F S Barnes	Large Energy Storage Systems Handbook	1
8	A F Sleva	Protective Relay Principles	1
9	C W Gelling	The Smart Grid Enabling Energy Efficiency and Demand Response	2

10	Samuel D Stearns	Digital Signal Processing with Examples in MATLAB	1
11	Albert Thumann	Efficient Electrical System Design Handbook	2
12	D K Chaturvedi	Modelling and Simulation of Systems Using MATLAB and Sumulink	2
13	Harold Klee	Simulation of Dynamics Systems with MATLAB and Simulink	1
14	S C Tan	Sliding Mode Control of Switching Power Converters : Technique and Implementation	1
15	T A Davis	MATLAB Primer	4
16	Roger A Messenger	Photovoltaic System Engineering ,3 rd Ed.	2
17	R K Rajput	Electrical Measurements and Measuring Instruments	5
18	B R Gupta	Power System Operation and Control	5
19	V K Mehta	Principles of Electrical Engineering and Electronics	5
20	Solanki	Solar Photovoltaic : Fundamentals Technologies and Application	5
21	M E Van Valkenburg	Network Analysis , 3 rd Ed.	5
22	Benjamin C Kuo	Automatic Control Systems	5
23	S Rajasekaran	Neural Network Fuzzy Logic and Genetic Algorithms ; Synthesis and Applications	5
24	Abhijit Chakrabarti	Power System Analysis Operation and Control	2
25	Prabha Kundur	Power System Stability and Control Books	4

26	Albert Malvino	Electronics Principles, 7 th Ed.	5
27	Jacob Millman	Millman's Electronic Devices and Circuits	5
28	J. J .Cathey	Electronic Devices and Circuits Schaum's Outlines	4
29	V. Subrahmanyam	Electric Drives Concept and Applications , 2 nd Ed.	5
30	Allen Mottershead	Electronic Devices and Circuits: An Introduction	5
31	N K De	Electric Drives	5
32	S B Dewan	Power Semiconductor Drives	5
33	Bimal K Bose	Modern Power Electronics and A C Drives	5
34	R Krishan	Electric Motor Drives	5
35	G K Dubey	Fundamental of Electrical Drives , 2 nd Ed.	5
36	B L Theraja	Objective Type Electrical Electronics and Telecommunication Engineering	2
37	Mehrdad Ehsai	Modern Electric Hybrid Electric and Fuel Cell Vehicles	2
38	Robert Foster	Solar Energy ; Renewable Energy and the Environment	1
39	V K Mehta	Principles of Power Systems	5