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School of Engineering and Technology  
March - 2024



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Sr. No	Author	Title	Publisher	Call No	Acc. No.
1	Chander Prakash, Seeram Ramakrishna,	Additive Manufacturing: Foundation Knowledge For The Beginners	World scientific	621.988/SIN	21344ET, 21345ET
2	Irving Shames and Clive Dym	Energy and Finite element methods in structural mechanics	New Age	624.17/SHA	21578ET, 21579ET
3	Charu S. Aggrawal	Neural Networks and Deep Learning	Springer	006.32/AGG	21346ET
4	KORKIN	Nanotechnology for Electronic Materials and Devices	Springer	620.5/KOR	21593ET
5	Swami Saran	Analysis and Design of Foundations and Retaining Structures Subjected To Seismic Loads	Wiley	699.841/SAR	21594ET
6	Jeeva Jose	Internet of Things	Khanna Publishing	004.678/JOS	21595ET
7	Liang Y. Daniel	Introduction to Programming and data structure	PEARSON	005.133/LIA	21596ET
8	Panofsky W. K. H. and M. Phillips	Classical Electricity and Magnetism	Dover	530.141/PAN	21631ET
9	N Krishna Raju	Prestressed Concrete	McGrawHill	624.012/RAJ	21419ET, 21420ET
10	N Krishna Raju	Numerical techniques and computer programming for engineering problems	CBS	004.151/RAJ	21421ET, 21422ET

11	Krishna Raju	Design of Reinforced Concrete Structure (IS:456-2000)	CBS	624.18/ RAJ	21423ET, 21424ET
12	N Krishna Raju	Design of Bridges	Oxford & IBH Publishing	624.25/ RAJ	21425ET
13	N Krishna Raju	Design of Concrete Mixes	CBS	624.18/ RAJ	21426ET, 21427ET
14	Raju N.K.	Advanced Reinforced Concrete Design,	CBS	624.183 41/RAJ	21428ET, 21429ET
15	Rao	Waste Water Treatment,	Oxford & Ibh	628.1/ RAO	21430ET, 21431ET
16	Calvet	Soil Pollution	CBS	628.55/ CAL	21432ET
17	Solomon	REINFORCED CONCRETE DESIGN: V. 1	CBS Publishers	624.183 41/SOL	21433ET, 21434ET
18	Solomon	REINFORCED CONCRETE DESIGN: LIMIT STATE METHOD: V. 2	CBS Publishers	624.183 41/SOL	21435ET, 21436ET
19	G.S. Ramaswamy	DESIGN AND CONSTRUCTION OF CONCRETE SHELL ROOFS	CBS Publishers	624.074/ RAM	21437ET
20	Gupta Pandit	PRESTRESSED CONCRETE	CBS Publishers	624.012/ PAN	21438ET
21	P. S. Gahlot	BUILDING REPAIR AND MAINTENANCE MANAGEMENT	CBS Publishers	690.24/ GAH	21439ET
22	Saxena S. C.	Airport Engineering: Planning & Design	CBS	629.136/ SAX	21440ET
23	Mittal	Pile Foundation: Design and Construction	CBS	624.154/ MIT	21441ET
24	Raj Kamal	Internet of Things : Architecture and Design Principles	McGraw Hill	004.678/ KAM	21442ET
25	Abraham Silberschatz S.	Database System Concepts	Mc Grow Hill	005.74/ SIL	21443ET
26	FREEMAN	PROGRAMMING SKILLS FOR DATA SCIENCE	PEARSON	005.712/ FRE	21444ET
27	KELLEHER	MACHINE LEARNING IN PRODUCTION	PEARSON	006.31/ KEL	21445ET
28	LEVINE	BUSINESS STATISTICS	PEARSON	519.50246 5/LEV	21446ET
29	STINE	STATISTICS FOR BUSINESS	PEARSON	519.5/ STI	21447ET

30	Ian Good fellow, Yoshua Bengio, Aaron Courville	Deep Learning	MIT Press	006.31/ GOO	21448ET
31	Proctor, John. Edward.	An introduction to graphene and carbon nanotubes	LondonCRC Press2022	620.115, PRO	21074ET
32	Segerling, Larry J,	Applied finite element Analysis	John Wiley & Sons	620.0015 15353,SEG	21075ET
33	Poon, Ting-Chung,	Engineering optics with MATLAB Ting	World Scientific	621.36, POO	21082ET
34	Chew, Lock Yue,.	Lecture notes on mechanics: intermediate level	World Scientific	531,CHE	21083ET
35	Upadhyaya, J. C.,	Mathematical Physics and Newtonian Mechanics	Ram Prasad Publication	530.15, UPA	21084ET
36	Dass, H K,.	Mathematical Physics/	S chsnd	530.15, DAS	21085ET
37	Lim, Swee Cheng	Problems and solutions on optics	World scientific	535.076, LIM	21086ET
38	Verma, R. K.	Solid state and nuclear physics	Ram Prasad Publication	530.41, VER	21087ET
39	Negnevitsky, Michael,	Artificial Intelligence a guide to intelligent systems	Pearson	006.3,NEG	21088ET
40	Bhatia Parteek,	Data Mining and Data Warehousing Principles and practical techniques	Cambridge University press	006.312, BHA	21089ET
41	Simovici, Dan,	Mathematical analysis for machine learning and data mining	World Scientific	006.310 1515,SIM	21090ET
42	Bishop, Christopher M,	Pattern recognition and machine learning	Springer	006.4,BIS	21091ET
43	Joseph, F.,	Multivariate data analysis	Cengage	519.535, JOS	21092ET
44	Tabachnick, Barbara G,	Using Multivariate Statistics	Pearson	519.535, TAB	21093ET
45	Eadline, Douglas,	Hadoop 2 quick-start guide Learn the essentials of big data computing in the apache hadoop 2 ecosystem	Pearson	006.312, EAD	21094ET
46	Singh, Ajay.	Introduction to cybersecurity: Concepts, principles, technologies and practices	Universities Press	352.379, SIN	21095ET
47	Fadi Al-Turjman	Drones in IoT-enabled spaces	CRC Press.	629.133 ALT	21179ET
48	Fuchs, Ewald. F.,	Power Conversion of Renewable Energy Systems	Springer	621.31244, FUC	21180ET

49	Bevrani, Hassan,	Robust power system frequency control	Springer	621.317 BEV	21234ET
50	Krishnamurthi, V,	Microwave engineering V Krishnamurthi	CBS Publishers	621.3813, KRI	21238ET
51	Fan, Lingling.	Control and dynamics in power systems and microgrids/ Fan, Lingling.	CRC Press	621.31, FAN	21239ET
52	Ghose, Shohini,	Clues To The Cosmos Author	Jaico Publishing House.	576.8, GHO	21244ET