

## Department wise list of - E Books

Sr No	Title	Author	E - ISBN	Edition
<b>MECHANICAL DEPARTMENT</b>				
1	REFRIGERATION AND AIRCONDITIONING	ARORA	9780071336536	3
2	SHIGLEY MECHANICAL ENGINEERING DESIGN 8/E(SIE)	BUDYNAS	9780071337878	8
3	THERMODYNAMICS 7E (SIE)	CENGEL	9780071337946	7
4	IC ENGINES	GANESAN	9780071336642	3
5	EXPERIMENTAL METHODS FOR ENGINEERS (SIE)	HOLMAN	9780071338660	7
6	HEAT TRANSFER (SIE) (SI UNIT) 10/E	HOLMAN	9780071338677	10
7	CAD/CAM PRIN & APPL 3E	RAO	9780071337298	3
8	THEORY OF MACHINES, 3/E	RATTAN	9780071321921	3
9	MACHINE DRAWING	SINGH	9780071337410	1
10	ADVANCED MECHANICS OF SOLIDS	SRINATH	9780071337465	3
11	SOLAR ENERGY: PRINCIPLES OF THERMAL COLLECTION AND STORAGE	SUKHATME	9780071337502	3
12	FLUID MECHANICS, 6/E (SIE)	WHITE	9780071322096	6
13	CAD/CAM: THEORY AND PRACTICE, 2/E	ZEID	9780071322102	2
14	MACHINE DESIGN – SI UNITS – SIE	HALL	9789332900622	1
15	MATERIALS SCIENCE & ENGG –SIE	SMITH	9789332900946	4
16	TURBINES, COMPRESSORS AND FANS, 4/E	YAHYA	9780071323307	4
17	QUANTITATIVE TECHNIQUES IN MANAGEMENT,4/E	VOHRA	9789339217006	4
18	INDUSTRIAL ROBOTICS	GROOVER	9789339217396	2
19	ENGINEERING THERMODYNAMICS, 4/E	NAG,P.K.	978933927570	4
20	MACHINE TOOLS DESIGN AND NUMERICAL CONTROL, 3/E	MEHTA,N.K.	9789339216672	3
21	MANUFACTURING TECHNOLOGY, VOLUME 1, 3/E	RAO,P.N.	9789339216689	3
22	MANUFACTURING TECHNOLOGY,METAL CUTTING,VOLUME II, 2/E	RAO,P.N.	9789339216696	2
<b>STRUCTURAL DEPARTMENT</b>				
23	LIMIT STATE DESIGN OF STEEL STRUCTURES	DUGGAL	9780071338172	1
24	STRUCTURAL ANALYSIS : A MATRIX APPROACH	PANDIT	9780071337229	2
25	UNDERSTANDING EARTHQUAKE DISASTERS	SINVHAL	9780071323178	1
26	CABLE SUSPENDED ROOFS	PREM KRISHNA	9789339203931	2
27	REINFORCED CONCRETE DESIGN, 3/E	PILLAI, S. U.	9789339215156	3
28	NUMERICAL METHODS AND PROGRAMMING	AMITAVA NAG	9789339216955	2
29	NUMERICAL METHODS	DR. MBK MOORTHY AND P GEETHA	9789339216962	1
30	REINFORCED CONCRETE DESIGN, 3/E EXP	S N SINHA	9789339223854	3
<b>COMPUTER DEPARTMENT</b>				
31	IBM PC AND CLONES HARDWARE TROUBLESHOOTING AND MAINTENANCE	GOVINDARAJALU	9780071336703	2
32	OBJECT ORIENTED PROGRAMMING C++	BALAGURUSAMY	9789339214814	5
33	PROGRAMMING IN ANSI – C	BALAGURUSAMY	9789351341338	6
34	INTRO TO DESIGN & ANALYSIS OF ALGORITHMS	LEE	9780071321556	1
35	COMPUTER PROGRAMMING AND DATA	E BALAGURUSAMY	9789351341109	3

	STRUCTURE			
36	COMPUTER NETWORKS	FOROUZAN	3789339215057	1
37	DIGITAL IMAGE PROCESSING USING MATLAB 2/E	GONZALEZ	9780071338400	2
38	CRYPTOGRAPHY & NETWORK SECURITY	FOROUZAN, BEHROUZ	9789351346036	1
39	DATABASE MANAGEMENT SYSTEMS	RAMKRISHNAN, RAGHU	9789351345541	3
40	SOFTWARE ENGINEERING: A PRACTITIONER "S APPROACH	PRESSMAN, ROGER	9789351345435	7
41	INTRODUCTION TO LANGUAGES AND THE THEORY OF COMPUTATION	MARTIN, JOHN	9789351348245	4
<b>PRODUCTION DEPARTMENT</b>				
42	FLUID MECHANICS (SI UNITS) (SIE), 2/E	CENGEL	9780071337939	2
43	METROLOGY & MEASUREMENT	BEWOOR	9789332900417	1
44	KINEMATICS & DYNAMICS OF MACHINERY – SIE	NORTON	9789332900738	1
45	TOTAL QUALITY MANAGEMENT	SUBBURAJ RAMASAMY	9789339217594	1
46	TOOL DESIGN	CYRIL DONALDSON, JOYJEET GHOSE	9789339217587	4
47	PRIN OF FOUNDRY TECH 5/E	JAIN	9789332900400	5
48	FINITE ELEMENT ANALYSIS	GEORGE R BUCHANAN	9789339216245	1
<b>MATHEMATICS DEPARTMENT</b>				
49	CALCULUS	SMITH, ROBERT	9789351348511	4
50	DIFFERENTIAL EQUATIONS, 3/E	RICHARD BRONSON	9789351340560	3
51	NUM ANALYSIS 2E (SIE) (SOS)	SCHEID	9789332900660	2
52	INTRODUCTION TO LINEAR ALGEBRA	DEFRANZA	9789339216788	1
53	FUNDAMENTALS OF MANAGEMENT: CONCEPTS AND	FANK & KANT	9780071323000	1
54	MANAGERIAL ECONOMICS	GEETIKA	9789351341048	2
55	TROUBLESHOOTING GUIDE FOR WRITERS: STRATEGIES AND PROCESS	CLOUSE, BARBARA FINE	9789351346630	6
56	ENGLISH ESSENTIALS	LANGAN, JOHN	9789351346913	2
<b>ELECTRICAL DEPARTMENT</b>				
57	CONTROL SYSTEMS: PRINCIPLES AND DESIGN	GOPAL	9780071336680	3
58	POWER SYSTEM PROTECTION & SWITCHGEAR	OZA	9780071321839	1
59	ENGINEERING CIRCUIT ANALYSIS 7E (SIE)	HAYT	9780071338592	7
60	HVDC TRANSMISSION	KAMAKSHIAH	9780071321624	1
61	ELECTRICAL POWER DISTRIBUTION SYSTEMS	KAMARAJU	9780071321631	1
62	MODERN POWER SYSTEM ANALYSIS	KOTHARI, NAGRATH	9789339217211	4
<b>CIVIL DEPARTMENT</b>				
63	65 CONSTRUCTION PL66ANNING,EQUIPMENT67T & METHOD	PEURIFOY	9780071321877	
64	ENGYNEERING HYDROLOGY	SUBRAMANYA	9780071337489	
65	FLOW IN OPEN CHANNELS	SUBRAMANYA	9781259000461	
66	ENVIRONMENTAL STUDIES	SASHI CHAWLA	9789351341390	
67	INTRO TO ENV ENGG – SIE	DAVIS	9789332900790	
68	WASTE WATER TREATMENT FOR POLLUTION CONTROL & REFUSE	ASOLEKAR	9780071336543	
69	PROJECT MANAGEMENT HB	CHITKARA	9780071338011	
70	CONSTRUCTION PROJECT MANAGEMENT	CHITKARA	9780071323291	
71	RAILWAY TRACK ENGINEERING	MUNDREY	9780071323109	
72	BRIDGE ENGINEERING	PONNUSWAMY	9780071323130	
73	FORMWORK FOR CONCRETE STRUCTURES	JHA, K. N.	9789339212810	

74	BUILDING CONSTRUCTION	KRISHNA KANT	9789339212858	
75	URBAN TRANSPORTATION	VICTOR, JONSON,D, & PONNUSWAMY, S	9789339212889	
76	DISASTER SCIENCE AND MANAGEMENT	TUSHAR BHATTACHARYA	9789339212940	
77	BUILDING MATERIALS PRODUCTS, PROPERTIES AND SYSTEMS	ML GAMBHIR	9789339214722	
78	BUILDING DRAWING	SY PATKI	9789339215163	
79	INTRODUCTION TO FLUID MECHANICS & FLUID MACHINES	SK SOM	9789339216252	
80	FLUID MECHANICS 7E	WHITE	9789339216269	
81	SURVEYING II, 3/E	DUGGAL, S. K.	9789339217525	
82	SURVEYING, 3/E	DUGGAL, S. K.	9789339217532	