



Department of Mechanical Engineering

List of Books in 2017 -18

Sr No	Title	Author Name	Publisher Name	Edition	Year	Mrp	Domain	Book Id
1	The Management and control of Quality	James R.Evans, William M.Lindsay	CENGAGE learning	First	2012		MF	MF1.QC1.BK1
2	Automobile Engineering	Dr.V.M.Domkundwar	Dhanpat Rai & Co.	First	2013	275	GN	GN1.AE1.BK2
3	Materials Technology	Dr.S.B. Barve	Vipul Prakashan	Fourth	2013	150	MF	MF2.MT1.BK3
4	Applied Mathematics - I	G. V. Kumbhojkar	C. Jannadas & Co	Second	2009	320	GN	GN2.AMI-1.BK4
5	Fundamentals of Quality control and improvement	Amitava Mitra	Pearson Education	First	2005		MF	MF3.QC2.BK5
6	Total Quality Management	Poornima m. Charantimath	Pearson Education	Second	2004		MF	MF4.QC3.BK6
7	Industrial Engineering and Management	O.P.Khanna	Dhanpat Rai Publications	First	2005	310	MF	MF5.IEAM1.BK7
8	Theory of Machines	R.S. Khurmi & J.K.Gupta	Eurasia publishing House	First	2012		DS	DS1.TOM1.BK8
9	Machine Drawing	N.D.Bhatt, V.M.Panchal	Charotar Publishing House	Fourty Seventh	2012	125	DS	DS2.MD1.BK9
10	Engineering Drawing	Prof.P.J.Shah	S Chand & company	First	2012	475	GN	GN3.ED1.BK10
11	Quantitative aptitude	Dr.R.S.Agarwal	S Chand & company			500	GN	GN4.QA1.BK11
12	I.C. Engines	V.Ganesan	Tata Mc Graw Hill	Second	2006	300	TH	TH1.IC1.BK12
13	Workshop Technology Vol I	B.S. Raghuwanshi	Dhanpat Rai & Co.	Tenth	2009	220	MF	MF6.PP1.BK13
14	Workshop Technology Vol I	Hajra choudhury & Nirjhar Roy	Media promoters& publishers	Fourteenth	2009	240	MF	MF7.PP2.BK14
15	Workshop Technology Vol II	Hajra choudhury & Nirjhar Roy	Media promoters& publishers	Thirteenth	2012	260	MF	MF8.PP3.BK15
16	I.C. Engines and Air Pollution	Dr.R.Yadav, Dr.Sanjay, Er. Rajay	Central publishing house	Third	2009	300	TH	TH2.IC2.BK16
17	Automobile Engineering Vol 2	Dr.Kripal singh	A.K.Jain	Eighth	2000	130	GN	GN5.AE2.BK17
18	Automobile Engineering	R.K. Rajput	Laxmi Publication P Ltd	First	2012	575	GN	GN6.AE3.BK18
19	Engineering drawing	N.H.Dubey	Nandu Publishers	Tenth	2010	450	GN	GN7.ED2.BK19
20	Applied Mathematics - III	G. V. Kumbhojkar	C. Jannadas & Co	First	2013	475	GN	GN8.AMIII-1.BK20
21	A Textbook of Mechatronics	R.K. Rajput	S. Chand	Third	2013	350	GN	GN9.MTRX1.BK21
22	A Textbook of Automobile Engineering - I	P. S. Gill	Katson	First	2012	350	GN	GN10.AE4.BK22
23	Autocadd 2009	Prof. Sham Tickoo	Dreamtech Press	First	2009	649	GN	GN11.ED3.BK23
24	Workshop Technology Vol II	Hajra choudhury & Nirjhar Roy	Media Promoters & Publishers	Thirteenth	2011	250	MF	MF9.PP3(2)/4.BK24
25	Total Quality Management	Tapan K. Bose	Pearson	First	2013		MF	MF10.QC4.BK25
26	Question and Answers in Mechanical Engineering	R. K. Rajput	S. Chand	First	2013	895	GN	GN12.OBJ1.BK26
27	Automobile Engineering	R. B. Gupta	Satya Prakashan	Sixth	2006	200	GN	GN13.AE5.BK27
28	Verbal & Non-Verbal Reasoning	Dr. R. S Agarwal	S. Chand	Eighth	2008	695	GN	GN14.QA2.BK28
29	Automobile Engineering	Dr. V. M. Domkundwar	Dhanpat Rai & Co.	First	2013	275	GN	GN15.AE1(2)/6.BK29
30	Thermodynamics	Yunus A. Cengel & Michael A. Boles	Tata Mc Graw Hill		2011		TH	TH3.TD1.BK30
31	Applied Mathematics - I	G. V. Kumbhojkar	C. Jannadas & Co	Second	2009	320	GN	GN16.AMI-1(2)/2.BK31
32	Quantitative Aptitude	Dr. R. S Agarwal	S. Chand	Second	2012	440	GN	GN17.QA1(2)/3.BK32
33	A Textbook on Refrigeration and Air Conditioning	R. S. Khurmi & J. K. Gupta	S. Chand	Fifth	2011	495	TH	TH4.RAC1.BK33
34	Robotics	K. S. Fu & C. S. G Lee	McGraw - Hill				GN	GN18.RO1.BK34
35	A Textbook on Production Engineering	P. C. Sharma	S. Chand	Fifth	2009	365	MF	MF11.PP5.BK35

36	Machine Drawing	K. L. Narayana & K. Venkata Reddy	New Age International Publishers	Third	2009	250	DS	DS3.MD2.BK36
37	Quality Management	R P Mohanty	EXCEL BOOKS	First	2008	995	MF	MF12.QC5.BK37
38	Management Information System	Waman S Jawadekar	Tata Mc Graw Hill	Fourth	2010		GN	GN19.MNG1.BK38
39	Research Methodology	C. K. kothari	New Age International Publishers	Second	2010	200	GN	GN20.RM1.BK39
40	Engineering drawing	M. D Shah	Pearson	First	2005		GN	GN21.ED4.BK40
41	Internal Combustion and Air Pollution	Dr. R. Yadav & Dr. Sanjay	Central publishing house	Third	2009	300	TH	TH5.IC2(2)/3.BK41
42	Engineering Drawing	Prof. M. L. Dabhade	Vision Publications	First	2002	250	GN	GN22.ED5.BK42
43	Theory of Machines	R. S. Khurmi & J. K. Gupta	S. Chand	First	2002	295	DS	DS4.TOM1(2)/2.BK43
44	Refrigeration and Air Conditioning	C P Arora	Tata Mc Graw Hill	Second	2005		TH	TH6.RAC2.BK44
45	A Textbook on Production Engineering	P. C. Sharma	S. Chand	Fifth	2009	365	MF	MF13.PP4(2).BK45
46	Materials Technology	Dr. S. B. Barve	Vipul Prakashan	Second	2011	130	MF	MF14.MT1(2)/2.BK46
47	Supply Chain management and logistics	Vijaykumar Bhatia	Vipul Prakashan	First	2014	190	MF	MF15.SCM1.BK47
48	Steam and Gas Turbines & PPE	Dr. R. Yadav	Central Publishing House	Seventh	2014	410	TH	TH7.TD2.BK48
49	Mechanical Engineering and measurements	Parag.D. tambe	Vipul Prakashan	Fifth		190	MF	MF16.MEM1.BK49
50	Management Skills	Dr. K. Alex	S. Chand	First	2013	350	GN	GN23.MNG2.BK50
51	Solar Energy and NCES	Domkundwar	Dhanpat Rai & Co.	Second	2014	345	TH	TH8.NCES1.BK51
52	Non Conventional Energy Resources	Dr. J. P. Navani	S. Chand	First	2013	150	TH	TH9.NCES2.BK52
53	Applied Thermodynamics	Dr. R. Yadav	Central Publishing House	Sixth	2013	360	TH	TH10.TD3.BK53
54	Internal Combustion Engines	Mathur Sharma	Dhanpatrai & Co.	First	2014	335	TH	TH11.IC4. BK54
55	Heat Transfer	R. K. Rajput	Nirali Prakashan	First	2014	425	TH	TH12.HT1. BK55
56	Mechatronics	W. Bolton	Pearson	Twelfth	2014		GN	GN24.MTRX2.BK56
57	Applied Mathematics - III	G. V. Kumbhojkar	C. Jamnadas & Co	Second	2014	495	GN	GN25.AMIII-1(2)/2.BK57
58	Automobile Engineering	R. B. Gupta	Satya Prakashan	Sixth	2003	200	GN	GN26.AE5(2)/7.BK58
59	Workshop Technology Vol I	Hajra choudhury & Nirjhar Roy	Media Promoters & Publishers	Fourteenth	2014	240	MF	MF17.PP2(2)/6.BK59
60	A Textbook on Refrigeration and Air Conditioning	R. S. Khurmi & J. K. Gupta	S. Chand	Fifth	2014	550	TH	TH13.RAC1(2)/3.BK60
61	Internal Combustion Engines	Mathur Sharma	Dhanpatrai & Co.	First	2014	335	TH	TH14.IC4(2)/5. BK61
62	A Textbook on Hydraulic Machine	R. K. Rajput	S. Chand	Fourth	2012	325	TH	TH15.HM1. BK62
63	Fundamentals of Engineering Thermodynamics	Dr. R. Yadav	Central Publishing House	Seventh	2009	300	TH	TH16.TD3(2)/4. BK63
64	Mechanical Engineering and measurements	Parag.D. tambe	Vipul Prakashan	Fourth		180	MF	MF18.MEM1(2)/2.BK64
65	Materials Technology	Dr. S. B. Barve	Vipul Prakashan	Second	2011	130	MF	MF19.MT1(2)/2.BK65
66	Strength of Materials	R. Subramanian	Oxford	Second	2012	435	DS	DS5.SOM1. BK66
67	Strength of Materials	R. Subramanian	Oxford	Second	2012	435	DS	DS6.SOM1(2)/2. BK67
68	Thermal Engineering	Domkundwar	Dhanpatrai & Co.	Sixth	2014	550	TH	TH17.TH1. BK68
69	CAD / CAM Theory and Practice	Ibrahim Zeid & R Sivasubramanian	Special Indian Edition	First	2014		DS	DS7.CCC1. BK69
70	Steam and Gas Turbines & PPE	Dr. R. Yadav	Central Publishing House	Seventh	2014	410	TH	TH18.TD2(2)/5. BK70
71	Introduction to Mechatronics	Appuu Kuttan K.K	Oxford	First	2015	425	GN	GN27.MTRX3. BK71
72	A Textbook of Machine Design	R.S. Khurmi & J.K.Gupta	S. Chand	First	2015	850	DS	DS8.MDE1. BK72
73	Industrial Automation and Robotics	A.K Gupta & S. K. Arora	University Science Press	Third	2014	325	GN	GN28.RO2. BK73
74	Fundamentals of Power Plant Engineering	Dr. R. Yadav	Central Publishing House	First	2014	300	TH	TH19.PPE1. BK74
75	Gas Turbines and Jet Rocket Propulsion	V. M. Dombkundwar	Dhanpat Rai & Co.	Second	2013	325	TH	TH20.TH2. BK75
76	A Textbook on Automobile Engineering	R. K. Rajput	Laxmi Publication P Ltd	First	2014	695	GN	GN29.AE3(2)/8/. BK76
77	Automobile Engineering	Dr. V. M. Domkundwar	Dhanpatrai & Co.	First	2014	300	GN	GN30.AE1(3)/9. BK77
78	Workshop Technology Vol I	Hajra choudhury & Nirjhar Roy	Media Promoters & Publishers	Fourteenth	2014	240	MF	MF20.PP2(3)/6. BK78
79	Refrigeration and Air Conditioning	C P Arora	Tata Mc Graw Hill	Second	2005		TH	TH21.RAC2(2)/4. BK79

80	Mechanical Engineering and measurements	Parag.D. tambe	Vipul Prakashan	Fifth		190	MF	MF21.MEM1(3)/3/BK80
81	Materials Technology	Dr. S. B. Barve	Vipul Prakashan	Fourth	2013	150	MF	MF22.MT1(3)/3.BK81
82	Mechanical Engineering and measurements	Parag.D. tambe	Vipul Prakashan	Fourth	2017	190	MF	MF23.MEM1(4)/4/BK82
83	Theory of Machines	S.Rattan	Tata Mc Graw Hill	Fifth	2016	315	DS	DS9.TOM3.BK83
84	Applied Mathematics - III	G. V. Kumbhojkar	C. Jamnadas & Co	First	2017	450	GN	GN31.AMIII-1(3)/3.BK84
85	A Textbook on Machine Design	Dr. P. C. Sharma	Katson	Twelfth	2017	550	DS	DS10.MDE2.BK85
86	Engineering Mechanics	Dr. D. S. Kumar	Katson	Fifth	2016	495	GN	GN32.EM1.BK86
87	Thermodynamics	Yunus A. Cengel & Michael A. Boles	Tata Mc Graw Hill		2011		TH	TH22.TD1(2)/5/BK87
88	Workshop Technolgy Vol II	Hajra choudhury & Nirjhar Roy	Media Promoters & Publishers	Thirteenth	2010	240	MF	MF24.PP3(3)/7.BK88
89	CAD / CAM / SIM	S Subramanian, V Raju & P	New Age International Publishers	Fourth	2016	475	DS	DS11.CCC2.BK89
90	Mastering CAD/CAM	Ibrahim Zeid & R Sivasubramanian	McGraw - Hill	First	2016		DS	DS12.CCC1(2)/3.BK90
91	Fluid Mechanics and Fluid Machines	S K Som, Gautam Biswas & Suman	McGraw - Hill	Third	2016		TH	TH23.FM1.BK91
92	Fluid Mechanics	Frank White	McGraw - Hill	Eighth	2016		TH	TH24.FM2.BK92
93	Engineering Drawing with Introduction to Autocad	Dhananjay A Jolhe	McGraw - Hill	First	2015		GN	GN33.ED6.BK93
94	Theory of Machines	S S Ratan	McGraw - Hill	Fourth	2015		DS	DS13.TOM3(2)/4.BK94

Total No of Books	85
Total No of Thermal Books	20
Total No of Design Books	12
Total No of ManufacturingBooks	21
Total No of General Books	32