



COLLEGE OF ENGINEERING KARUNAGAPPALLY

(Govt. of Kerala, Managed by IHRD)

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List of books required to be purchased for the year 2022-23

Sl no	Title	Author	Publisher	copies
1	Probability, random variables and stochastic processes, 4th ed	Papoulis	MGH	2
2	Probability and random processes with application to signal processing	Henry stark and woods	PHI	2
3	Probability and statistics for engineers	Johnson R A and Miller	PHI	2
4	Introduction to probability and statistics	Milton J Sand Arnold	TMH	2
5	Pattern recognition and machine learning	Christopher M Bishop	Springer	2
6	Machine learning a probabilistic perspective	Kevin P Murphy	MIT press	2
7	Python data science handbook	Jake vanderplas	O'Reilly	2
8	Introduction to machine learning. 2nd ed	Ethem Alpaydin	MIT	4
9	Datamining and analysis: fundamental concept and algorithms	Mohammed J Zaki	Cambridge univwesity press	2
10	Building machine learning system with python	Richert and coelho	MGH	2
11	An introduction to computarional learning theory	Michael J Kearns	PHI	2
12	Convex optimization: algorithms and complexity	Sebastien Bubeck	MGH	2
13	Machine learning	Tom Mitchell	MGH	3
14	Python for data analysis. 2 nd ed	Wes McKinney	O'Reilly	3
15	Think python; how to think like a computer scientist 2 nd ed	Allen B Downey	Schroff	2
16	Python programming	Michael Urban and joel	shroff	2
17	Python esential reference . 4 th ed	David M Baezly	Addison wesley	3
18	Python for informatics; exploring information	Charles severance	MGH	2

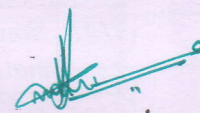
19	Theory of machines and mechanism	Ballaney P L	Khanna	5
20	Thermal engineering	R. Rudramurthy	MGH	2
21	Thermal engineering	P L Ballaney	Khanna	5
22	Industrial engineering and production management	M Mahajan	Dhanpat rai	5
23	Elements of workshop technology Vol 1	Hajra choudary	Media	5
24	Elements of workshop technology Vol 2	Hajra choudary	Media	5
25	Engineering metrology and measurement	P H Joshi	MGH	2
26	Fluid power transmission and control	Alavudeen A	Charotar	3
27	Hydraulics and pneumatics	Jagadeesha T	I K International	3
28	Heat and mass transfer	Frank P	John wiley	2
29	Kinematic and dynamics of machinery	Charles E Wilson and J Peter	TMH	1
30	Machine design	P C Sharma and D K Aggarwal	S K Kataria	3
31	Computer control of manufacturing system	Yoram Koren	TMH	2
32	Introduction to micromachining	Jain V K	Narosa	2
33	Introduction to machining science	Lal G K	New Age	3
34	Numerical heat transfer and fluid flow	S V Patankar	MGH1	1
35	Computational fluid dynamics	John D Anderson	MGH	1
36	A course in internal combustion engines	Mathur M L and Sharma R P	Dhanpatrai	2
37	IC engine fundamentals	Heywood J B	MGH	2
38	Automobile engineering Vol .1 and Vol.2	Kirpal Singh	Standard	2
39	GATE 2022 computer sc	GK	GK	2
40	GATE 2022 mechanical engineering	GK	GK	2
41	GATE 2022 electrical engineering	GK	GK	2
42	GATE2022 Electronics engineering	GK	GK	2
43	Mechanics of fluids	Dr s Ramachandran	Airwalk	3
44	Metallurgy and materials science	Dr s Ramachandran	Airwalk	3

45	Engineering thermodynamics	Dr S Raqmachandran	Airwalk	3
46	Thermal engineering	Dr S Ramachandran	Airwalk	2
47	Machine tools and metrology	Dr S Ramachandr	Airwalk	3
48	Management for engineers	Dr S Ramachandr	Airwalk	1
49	Industrial and system engineering	Dr S Ramachandr	Airwalk	3
50	Metrology and instrumentation	Dr S Ramachandr	Airwalk	3
51	Heat and mass transfer	Dr S Ramachandran	Airwalk	3
52	Computer aided design analysis	Dr S Rmachandran	Airwalk	3
53	Dynamics of machinery	'Dr S Ramachandr	Airwalk	3
54	Advanced manufacturing technology	Dr S Ramachandr	Airwalk	3
55	Maintenance engineering	Dr Anderson	Airwalk	3
56	Re4frigeration and air conditioning	Dr S Ramachandr	Airwalk	3
57	Mechatronics	Dr S Ramachandr	Airwalk	3
58	Advanced energy engineering	Dr S Ramachandr	Airwalk	4
59	Compressible fluid flow	Dr S Ramachandr	Airwalk	3
60	Automobile engineering	Dr S Ramachandr	Airwalk	3
61	Supply chain and logistic management	V Anandaraj	Airwalk	4
62	Design of machine elements	Dr EVV Ramamurthy	Airwalk	3
63	Industrial engineering	P Parameswari	Airwalk	3
64	Material handling and facilities planning	Dr S Ramachandran	Airwalk	4
65	Robotics and automation	Dr S Ramachandr	Airwalk	5
66	Environmental impact assessment	Dr S Ramachandran	Airwalk	3
67	Total quality managements	D r S Ramachandran	Airwalk	4
68	Materials science and engineering .10 th ed	William D Callister and David G Rethwisch	Wiley	4
69	Amma	Maxim gorki	DC books	1
70	Malabar manual	William logan	DC books	1
71	Prakasam parathunna penkuttiyum mattukadakulum	T Padmanaphan	DC books	1
72	Mullappooniramulla pakalukal	Banyamin	DC books	1
73	Malgudiyile naraphoji	R K Narayan	DC books	1

74	<i>Sooryane aniga orusree</i>	<i>K R Meera</i>	<i>DC books</i>	<i>1</i>
75	<i>Root hinte lokam</i>	<i>Lajo Jose</i>	<i>DC books</i>	<i>1</i>
76	<i>Babarimasjidil pashikal anayunnu</i>	<i>Pramod raman</i>	<i>DC books</i>	<i>1</i>
77	<i>Ottayadipathayum vishadam pookkunna marangalum</i>	<i>Madavikkutti</i>	<i>DC books</i>	<i>1</i>
78	<i>Daivathinte charanmar</i>	<i>Joseph annakkutty Jose</i>	<i>DC books</i>	<i>1</i>
79	<i>Ningalude swapnagale athippidikkan</i>	<i>Sachin tendulkar</i>	<i>DC books</i>	<i>1</i>
80	<i>Nammudelokam nammude India</i>	<i>Sasi taroor</i>	<i>DC books</i>	<i>1</i>
81	<i>Swadadrandra India</i>	<i>Bibin chandra</i>	<i>DC books</i>	<i>1</i>
82	<i>Jeevidam kochu kochu santhosangal</i>	<i>Father joseph puthenpurackal</i>	<i>DC books</i>	<i>1</i>
83	<i>Vijayathinetra rahasyangal</i>	<i>B S Varyar</i>	<i>DC books</i>	<i>1</i>
84	<i>Athirukalillatha lokam</i>	<i>Murali thummarukodi</i>	<i>DC books</i>	<i>1</i>
85	<i>Krisostam narmagalum kelkatha kadakulum</i>	<i>Majishyan Samrat</i>	<i>DC books</i>	<i>1</i>
86	<i>Janapriya rujikal</i>	<i>Shabna Haskar</i>	<i>DC books</i>	<i>1</i>
87	<i>Davinji code</i>	<i>Dan Brown</i>	<i>DC books</i>	<i>1</i>
88	<i>Manushya shareeram ariyendathellam</i>	<i>N.Ajith Kumar</i>	<i>DC books</i>	<i>1</i>
89	<i>Jagarookan</i>	<i>R.Sreelekha</i>	<i>DC books</i>	<i>1</i>
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91	<i>Mruthyu Yanam</i>	<i>Kayt Moses</i>	<i>DC books</i>	<i>1</i>
92	<i>Thazh nilam</i>	<i>Jumbalahiri</i>	<i>DC books</i>	<i>1</i>
93	<i>Delhi gadhakal</i>	<i>M.Mukundan</i>	<i>DC books</i>	<i>1</i>
94	<i>Narmadi ppuduva</i>	<i>Sara Thomas</i>	<i>DC books</i>	<i>1</i>
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100	<i>Ladies kooppe</i>	<i>Anitha Nair</i>	<i>DC books</i>	<i>1</i>
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102	<i>Sugandhi yenna andal devanayaki</i>	<i>T.D Ramakrishnan</i>	<i>DC books</i>	<i>1</i>
103	<i>Brigadiyan Kadakal</i>	<i>Malayatoor</i>	<i>DC books</i>	<i>1</i>

		Ramakrishnan		
104	Swaraphedangal	Bhagyalekshmi	DC books	1
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109	Vijayathileku oru yatra	V S Variyer	DC books	1
110	Frandanu studi	Prof T J Joseph	DC Books	1
111	Design data hand book for mechanical enginers Si and metric units	Mahadevan K and K Balaveerareddi	CBS	5
112	Machine design data book	NarayanaIyengar B R and Lingaiah K	TMH	3
113	PSG Design data	PSG	Kalaiththir	3
114	Mechanical engineering design	J E Shigle	TMH	5
115	Design of machine elements	V B Bhandari	TMH	5
116	Design of machine elements	M F Spotts	Pearson	4
117	Mechanical design of machines	Siegel and Maleev	International book co	2
118	Manufacturing engineering and technology	Serope Kalpakjian	Pearson	2
119	Mechatronics:integrated mechanical electronic systems	K P Ramachandran	Wiley	2
120	Mechatronics:electronic control systems in mechanical and electrical eng.	W Bolton	Pearson	2
121	Non destructive test and evaluation of materials	J Prasad	TMH	2
122	Operations research an introduction	Hamdy A Taha	Pearson	2
123	Engineering optimization,Theory and practice	S.S. Rao	New Age International	2
124	Optimization methods for engineers	N.V.S. Raju	Prentice -Hall of India	2
125	Text book of Finite element analysis	Seshu P	P H L Learning Private Ltd	4
126	Fundamentals of Aerodynamics	Anderson	McGraw hill	1
127	Refrigeration and Air conditioning	Arora C.P	TMH	4

128	<i>A text book of refrigeration and air conditioning</i>	<i>R.K Regiput</i>	<i>Kataria</i>	2
129	<i>Refrigeration tables and Chartts including air conditioning data</i>	<i>C P Kothandaraman</i>	<i>New age</i>	5
130	<i>Refrigeration and air conditioning data book</i>	<i>Domkunduwar</i>	<i>Dhanpatrai</i>	5
131	<i>Operations research</i>	<i>Paneer Selvam R</i>	<i>P H I</i>	2
132	<i>Operation research An introduction</i>	<i>Taha H A</i>	<i>Pearson</i>	2
133	<i>Mechanical vibrations and Noise Engineering</i>	<i>A.G Ambekar</i>	<i>P H I</i>	2
134	<i>Mechanical vibrations</i>	<i>V P Singh</i>	<i>Dhanpatrai</i>	2
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136	<i>Engineering Tribology</i>	<i>Prasanta Sahoo</i>	<i>P H I</i>	2
137	<i>Total quality management</i>	<i>Dr K C Arora</i>	<i>S K Kataria and sons</i>	1
138	<i>Total quality management</i>	<i>Subburaj ramaswamy</i>	<i>MGH</i>	2
139	<i>Theory and design of pressure vessels</i>	<i>John F Harvey</i>	<i>CBS</i>	2
140	<i>Pressure vessels design and practice</i>	<i>Somanath</i>	<i>CRC Press</i>	2
141	<i>Elements of fracture mechanics</i>	<i>Prasanth Kumar</i>	<i>MGH</i>	2
142	<i>Introduction to robotics: mechanics and control</i>	<i>Craig J J</i>	<i>Pearson</i>	2
143	<i>Industrial robotics technology programming and applications</i>	<i>M P Groover</i>	<i>MGH</i>	2



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