



COLLEGE OF ENGINEERING KARUNAGAPPALLY

(Govt. of Kerala, Managed by IHRD)

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Short Quotation Notice

Sealed quotations are invited for the supply of library books for College of Engineering Karunagappally as per the list appended.

The envelope containing the quotations with details of discount offered should bear the superscription, "Quotation for the supply of Library books". Intending authorities may submit their quotations in their own letter heads to the Principal College of Engineering Karunagappally on or before 15/02/2024 at 2 pm. The received quotations will be opened at 3 PM on 15/02/2024 in the presence of the quotationists, or their authorized representatives, who may be present at the time of opening the quotations. The acceptance of the quotation depends upon the percentage of discount quoted in the same.


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To

- Notice Board
- Concerned Staff
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List of books required to be purchased for the year 2023-24

SI NO	TITLE	AUTHOR	PUB
1	Applied mathematics	Tyage, I J K	Khanna
2	Engineering mathematics	Reena Garg	Khanna
3	Chemistry	Satyaprakash	Khanna
4	Engineering chemistry	Saiful Islam	Khanna
5	Engineering chemistry	Jain and Jain	Dhanpat Rai
6	Practical Chemistry, 8 th ed	Prof. A O Thomas	Khanna
7	Applied chemistry Laboratory practice . Vol I and Vol II	Dr.G H Hugarand	NITTR
8	Text book of physics XI, XII(part I, Part II)	NCERT	NCERT New delhi
9	Concepts of physics. Vol I&II	H C Verma	Bharathi Bhavan Ltd
10	Applied physics Vol I&II	TTT	TMH
11	Fundamentals of physics	Resnick	Wiley india
12	Comprehensive practical physics. Vol I&II	J N Jaiswal	Laxmi
13	Practical physics	C L Arora	S Chand
14	Principles of micro-economics	Gregory N Mankiw	Cengage
15	Metallurgy and materials engineering	Dr S Jose and Dr E V Mathew	Pentagon
16	Industrial economics and foreign trade	Rajesh Kumar	Jyothis
17	Industrial economics and foreign trade	Dr Johnson T T	Pentex
18	Management for engineers	Kailas sree chandran	Jyothis
19	Machine design	R S Khurmi	S Chand
20	Manufacturing process	Dr S Jose	Pentagon
21	<i>Industrial safety engineering</i>	Kailas shree	Kailas
22	GATE 2023 computer science	GK	GK
23	GATE 2023 electronics and communication engineering	GK	GK
24	GATE electrical engineering	GK	GK
25	GATE mechanical engineering	GK	GK
26	Artificial intelligence A modern approach. 3 rd ed	Stuart Russel and peter Norving	Pearson
27	Artificial neural network	Yegnanarayana	PHI
28	Advanced microprocessors and peripherals	Bhurchandi and Ray	MGH
29	Cloud computing	Bhowmik	CUP
30	Statistics for management	Srivastava T N	TMH

31	Security in computing	Charles P Pfleeger	PHI
32	Machine learning	Tom mitchell	MGH
33	Digital principles and applications	Albert Paul Malvino	MGH
34	Python programming	K Nageswararao	Scitech
35	Learning python	Lutz Mark	O'Reilly
36	Introduction to robotics mechanics and control	John J Craig	Pearson
37	Fubdamentals of robotics	Dileep Kumar	Narosa
38	Introduction to robotics analysis control applications	Niku S B	John wiley
39	Op amp and linear ics	Ramakant A	PHI
40	Basic electrical engineering	Ritu Sahdev	Khanna
41	Basic electronics	S Biswas	Khanna
42	Artificial intelligence and machine learning	Vinod Chandra S S	PHI
43	Internet of things a hands on approach	Arsheep	Universal press
44	PSG design data	PSG	Kalaikathir Achagam, DPV printer Coimbatore
45	Mechanical engineering design	J E Shigley	TMH
46	Design of machine elements	V B bhandari	MGH
47	Mechanical design of machines	Siegel , Maleev	International book company
48	Manufacturing engineering and technology	Serope Kalpakjian, Steven R schmid	Pearson
49	Mechatronics; integrated mechanical electronic systems	K P Ramachandran , G K Vijayaraghavan	Wiley
50	Mechatronics:electronic control systems in mechanical and electrical engineering	W Bolton	Pearson
51	Non- distructive test and evaluation of materials	J Prasad and C G K Nair	TMH
52	J L Rose Ultrasonic waves in solid media	J L Rose	Cambridge university
53	Engineering optimization theory and practice	S S Rao	New age int.
54	Optimization methods for engineers	N VS Raju	PH I
55	Fundamentals of aerodynamics	Anderson	MGH
56	Refrigeration and airconditioning	Arora C P	TMH
57	A text book of refrigeration and airconditioning	R K Regiput	S K Kataria and sons
58	Refrigeration tables and charts including air conditioning data	C P KOthandaraman	New age int.
59	Refrigeration and airconditioning data book	Dom kunduvar	Dhanpt rai
60	Operation research	Paneer selvam R	PHI
61	Operation research and introduction	Taha H A	Pearson
62	Mechanical vibration and noice engineering	A G Abedkar	PHI

63	Mechanical vibrations	VP Singh	Dhanpat rai
64	Mechanical vibrations	S S Rao	Pearson
65	Fluid power with applications	Antony Esposito	Pearson
66	Engineering Tribology	Prasanta Sahoo	PHI
67	Total quality management	Dr. K C Arora	S K Kata
68	Total quality management	Subburaj Ramasamy	MGH
69	Theory and design of pressure vessels	John F Harvey	C B S
70	Pressure vessels design and practice	Somanath Chadopadyaya	CRC
71	Elements of fracture mechanics	Prasanth kumar	MGH
72	Fibre -reinforced composites	P K Mallicak	Monal deklar
73	Mechanics of composite materials	Robert M Johnes	CRC
74	Introduction to robotics : mechanics and control	Craig J J	Pearson
75	Industrial robotics: Technology programming and applications	M P Groover	MGH
76	Robotics control, sensing vision and intelligence	Fu K S	MGH
77	Fundamentals of cryogenic engineering	M Mukhopadyay	PHI
78	Elements of fracture mechanics	Prashant kumar	TMH
79	Gas turbine theory	Saravanamuttoo	Pearson
80	Client server computing	Smith	PHI
81	An introduction to client server computing	Yadav	New age
82	Internet of things	Srenivas	cengage
83	Industrial safety health and environment management system	Jain	Khanna
84	Organizational behaviour	Aswathappa	Himalaya
85	Quantitative aptitude	Agarwal	S Chand
86	Introduction to bioinformatics	Attwood	Pearson
87	Principles of soft computing	Sivanandam	wiley
88	NCERT book mathematics Class 11 and 12 combo three books	NCERT	NCERT
		TOTAL	




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