

e-File No.CEM/42/2025-A(P)/.....

Date:09/06/2026

### **QUOTATION NOTICE**

**Sub:-** CEMT – Purchase – Library Books for 1<sup>st</sup> Year Students as per new KTU Syllabus – List of Books selected by panel comprising HODs – quotation re-invited;

In view of improving the learning resources according to the updated KTU syllabus we have selected 60 titles to be added to college library for the use of 1<sup>st</sup> Year Students. Towards this Quotations in sealed envelope are invited from reputed distributors/agencies for the supply of selected list of books [the list attached as Annexure-1]. The quotations should reach the undersigned on or before 15-06-2026 04:00 PM.

**General Conditions:-**

1. The price should be inclusive of GST
2. The books should be delivered at College of Engineering Muttathara, Thiruvananthapuram
3. No delivery charge/transportation charge is admissible
4. The payment will be released after certifying the books supplied after verification by Librarian.

PRINCIPAL

**Encl:** (1) Annexure – 1 (List of books)

**List of books to be procured for the first year students based on the new ktu syllabus**

Sl.N o.	Title	Author	Publisher	No of Copies
1	A Text Book on Life Skills   KTU Syllabus Kerala	Sreejith Mohan, Lince Thomas, Akhil Paulose	Saradhi Books	2
2	Advanced engineering Physics (Group A&B)	Premlet B.	Phasor Books	4
3	Advanced engineering Physics (Group C&D)	Premlet B.	Phasor Books	4
4	Algorithmic thinking with python	Rosna P.Haroon,Nurjahan V.A.	ILAHIA Publishers,Muvattupuzha	2
5	Algorithmic thinking with Python	Jisu Elisa Jacob	Owl books,trivandrum	3
6	Algorithmic thinking with python	Prathibha, vijitha &Kailas	Sourabhya Technical publications	2
7	Basics of Civil and Mechanical Engineering	Binu P,Rajesh Kumar R	Jyothis publishers,Kochi	1
8	Basics of Civil and Mechanical Engineering   1st Year B Tech   KTU Syllabus	SANTHA MINU DR. P BALACHANDRAN	Owl books,trivandrum	1
9	Basics of Civil Engg.	Suja K. Arya S.J.	Phasor Books	2
10	Basics of Civil Engineering-	Binu P,Rajesh Kumar R	Jyothis publishers,Kochi	2
11	Basics of Electrical & Electronics Engineering	Gopakumar	Owl books,trivandrum	1
12	Basics of electrical engineering	Imthias Ahamed T.P.	Phasor Books	2
13	Basics of Electronics and Communication Engg.	Gopakumar K.	Phasor Books	2
14	Basics of electronics engineering	Vishnu D., Jyothis R.	Phasor Books	2
15	Basics of Mechanical Engg. -	Rajesh kumar R	Jyothis publishers,Kochi	2
16	Building Design and Civil Engineering Drawing	Dr. Balagopal T.S. Prabhu, Dr. K. Vincent Paul, Dr. C. Vijayan	Spades Publishers	4
17	C Programming:Mastering the Basics	Vijitha &Kailas	Sourabhya Technical publications	2
18	Civil Engineering Drawing	J. S. Layal	Satya Prakashan	3
19	Civil Engineering Drawing &House Planning	Dr. B.P. Verma	Khanna publishers	4
20	Discrete Mathematical Structure :	Dr Anitha CS   KTU Syllabus	Owl books,trivandrum	1

21	Electrical Engineering material science	Jayaraju M.	Phasor Books	2
22	Engg. Graphics for Degree including Auto CAD	Prof. P.I. Varghese	V.I.P. Publishers, Thrissur	3
23	Engineering Chemistry for Information Science and Electrical Science	Muhammed Arif M and Dhanya S R	Owl books, trivandrum	3
24	Engineering Chemistry for Physical Science and Life Science	Muhammed Arif M and Dhanya S R	Owl books, trivandrum	3
25	Engineering mechanics	Resmi S.L.	Phasor Books	2
26	Engineering Physics A	Domnic	Owl books, trivandrum	1
27	Engineering Physics B	Domnic	Owl books, trivandrum	1
28	Foundations of computing	Vijitha ,Prathibha & Kailas	Sourabhya Technical publications	2
29	Health and wellness(Common to all groups)	Elbin Raju, Abhiraj T.K.	ILAHIA Publishers, Muvattupuzha	4
30	Introduction to Mechanical Engineering and Civil Engineering		Pentex publications, Kollam	1
31	Introduction to Civil Engg.	Rajesh kumar R	Jyothis publishers, Kochi	2
32	Introduction to Electrical and Electronics Engineering	Aneesh P. Thankachan and Priya A. Geevarghese	Owl books, trivandrum	1
33	Introduction to electrical and electronics engineering (Electronics)-Group A and B	K.A.Navas, T.A.Suhail, Abhiraj T.K.	ILAHIA Publishers, Muvattupuzha	4
34	Introduction to electrical and electronics engineering(Electrical)-Group A and B	K.A.Navas, T.A.Suhail, Abhiraj T.K.	ILAHIA Publishers, Muvattupuzha	4
35	Introduction to electrical engineering	Imthias Ahamed T.P.	Phasor Books	2
36	Introduction to Electronics engg.	Gopakumar K.	Phasor Books	2
37	Introduction To Life Skills - For KTU Students	Lekshmi Dinachandran	Bookfinity	2
38	Introduction to Mech. Engg.	Rajesh kumar R	Jyothis publishers, Kochi	2
39	Introduction to Mechanical Engineering and Civil engineering	Chithrakumar and Vishnu Vijayan	Owl books, trivandrum	2
40	Introduction to Mechanical Engineering and Civil Engineering (Part-1, Mechanical Engineering)-Group C	Faisal M.H., Jeevan Ealias, Rafeek Sidhic	ILAHIA Publishers, Muvattupuzha	4
41	Life skills	Deepak Bengamin & Tintu P Joseph	Pentex publications, Kollam	1

42	Life Skills - KTU Syllabus	Remesh S, Vishnu R G	Saradhi Books, Saradhi Hall, Nagampadam, Kottayam, Kerala - 686001.	2
43	Life Skills and Professional communication(Common to all groups)	Saina Muhammed,Jeevan Ealias	ILAHIA Publishers,Muvattupuzha	4
44	Machine Drawing for both Degree and Diploma	Prof. P.I. Varghese	V.I.P.Publishers,Thrissur	2
45	Mathematics for electrical and physical science-1	Riyas A.,Rajeshkumar T.J.	Phasor Books	4
46	Mathematics for electrical and physical science-2	Rajeshkumar T.J.	Phasor Books	4
47	Mathematics For Information Science -1 For Computer Science Allied Branches (GA MATT101) Group A	Dr.Nuja M Umnikrishnan, Rahul Ravi , Jisna VB, Vyshak V	Inseed Books,kottayam	4
48	Mathematics For Information Science -2   Computer Science & Engineering And Allied Branches   KTU New Syllabus	Dr.Nuja M Umnikrishnan, Rahul Ravi	Inseed Books,kottayam	3
49	Mathematics for Information science-1	Riyas A.,Rajeshkumar T.J.	Phasor Books	4
50	Mathematics for Information science-2	Riyas A.,Rajeshkumar T.J.	Phasor Books	4
51	Nanoelectronics	Premlet B.	Phasor Books	2
52	Physics for Engineers (A& B)	A. Nahari . Sindhu.R.L. Dr. Haritha V.G. Sini Chandran	Owl books,trivandrum	2
53	Physics for Engineers (C& D)	A. Nahari . Sindhu.R.L. Dr. Haritha V.G. Sini Chandran	Owl books,trivandrum	2
54	Physics for Information Science(Group A)	A.Jahubar Ali,Nitha George,Binitha S	ILAHIA Publishers,Muvattupuzha	4
55	Physics In Daily Life - For KTU Students	Dr Nibu A George	Lilly Publishing House	2
56	Professional Communication	Deepak Bengamin & Tintu P Joseph	Pentex publications,Kollam	1
57	Professional Communication - - BTEch First Year KTU Syllabus	Akhila Anil	Owl books,trivandrum	2
58	Programming in C	Vijitha &Kailas	Sourabhya Technical publications	2
59	Programming in C (Common to All Branches)   B Tech KTU Syllabus	Gisha GS, Sreedivya S	Owl books,trivandrum	2

60	Programming in C   KTU Sem 3   EST 102 - S Jose - KTU Syllabus	S Jose	Pentagon Educational Services	1	Total number of books	145	To est an
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13/03/2026

HoD (ME)

MGPentheri

13/03/26

Mona G Balai

HoD, CE

[Signature]

11/3/26

Biju Kurian. R

11/3/2026

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ANZAR A  
Librarian

11/03/2026

Jesmond David Roy