

FORM OF SHORT TENDER NOTICE

D2/8451/19/GECTCR

Government Engineering College Thrissur

Sealed tenders are invited for Text Books to Civil Engineering Department Library

Specification separately attached

The envelopes containing the tender should bear the superscription "Tender. No. **D2/48/19-20 due on 22/11/2019** and should be addressed to the Principal, Government. Engineering. College, Thrissur, Kerala..

Last date for receipt of tenders will be **22/11/2019 2.00 pm** Late tenders will not be accepted. The tenders will be opened at Government Engineering College Thrissur on **22/11/2019 03pm** in the presence of such of the tenderers or their authorized representatives who may be present at that time. Intending tenderers may, on application to the Principal, Govt. Engineering. College, Thrissur, obtain the requisite tender forms on which tenders should be submitted. Application for the tender form should be accompanied by a cash remittance of **Rs.476 + postal charge** (400+18% GST +1% Flood cess)which is the price fixed for a form/set of forms and which is not refundable under any circumstances. The tender forms are not transferable. Sale of tender forms will be closed at **11am 22/11/2019** Cheques, postage stamps, etc., will not be accepted towards the cost of forms, nor will the forms be sent per V.P.P.

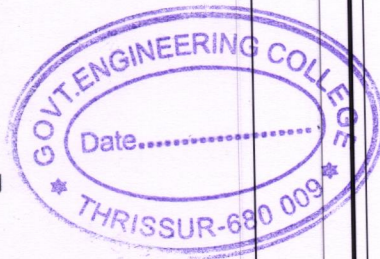
Tenders should be accompanied by EMD of 1% subject to a minimum of Rs. 1500/- , of the amount by DD drawn in favour of the Principal, Government.Engineering College, Thrissur with an agreement in Kerala Stamp Paper worth Rs.220/-. Details can be had from the Govt.Engineering College Office working hours.

Place:Thrissur

30.10.2019

Copy to

1. Notice Board
2. HOD civil Engineering



Dr. Sheeba V S

Sheeba V S
Principal
Govt. Engg. College
Thrissur

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- 1.Part supply of titles not permitted- All titles mentioned in the tender should be supplied
 2.The supplier can take a maximum of 60 days (from the issue of P.O) for completion of supply process beyond which the order will be cancelled.

LIST OF BOOKS

Sl. NO	AUTHOR	BOOK NAME	PUBLISHER	No required
1	Thomas T. C. Hsu	Unified Theory of Reinforced Concrete	CRC Press, London	1
2	N Krishna Raju	Design of bridges, 5th edition	Oxford and IBH Publishing Company Pvt Ltd.	8
3	Clough, R. W. & Penzein, J.	Dynamics of Structures	CBS Publishing	3
4	RAINA V.K	Rainas concrete bridge practice: Analysis, design and economics 4ed	Shroff	1
5	R.H Barker & J.A Puckett	Design of Highway Bridges An LRFD Approach	John Wiley & Sons	1
6	Christian Menn	Prestressed Concrete Bridges	Birkhäuser	1
7	E C Hambly	Bridge Deck Behaviour	CRC Press	1
8	Pankaj Agarwal and Manish Shrikandhe	Earthquake Resistant Design of Structures	Prentice Hall India	8
9	Ameen M	Computational Elasticity	Narosa Publishing House, New Delhi	8
10	B.S. Tharanath.	Wind & Earthquake Resistant Buildings	CRC Press	1
11	Deb, D.	Finite Element Methods - Concepts and Application in Geomechanics	Prentice Hall India	3

12	Rao S.S.	Engineering Optimization Theory and Applications	John Wiley & Sons	1
13	Achintya Haldar & Sankaran Mahadevan	Reliability Assessment using stochastic Finite Element Analysis	Wiley	1
14	Ang, A. H. S & Tang, W. H.	Probability Concepts in Engineering Planning and Design", Vol. II Decision, Risks and Reliability	John Wiley & Sons	1
15	T.T. Soong.	Fundamentals of Probability & Statistics for Engineers	Wiley Interscience	1
16	Andrez Nowak	Reliability of Structures	CRC Press	1
17	Deb. K	Optimization for Engineering Design Algorithms & Examples	PHI	2
18	S. K. Choi, R.V Grandhi, R A Canfield	Reliability Based Structural Design	Springer Verlag GmbH	1
19	Karen Scrivener, Ruben Snellings, Barbara Lothenbach	A Practical Guide to Microstructural Analysis of Cementitious Materials	CRC Press	1
20	Richard A. Johnson and Dean W. Wichern	Applied Multivariate Statistical Analysis	Pearson Education India	4
21	Timoshenko, Gere	Theory of elastic stability 2ED	McGraw Hill	5
22	Murali L. Gambir	Stability Analysis and Design of Structures	Springer	1

23	Taranath , B.S	Structural Analysis and design of Tall Building	CRC Press	1
24	Bryan Stafford Smith, Alex coull	Tall Building Structures, Analysis and Design	John Wiley & Sons	3
25	M. Fintel	Handbook of Concrete ENGINEERING	Cbs Publishers & Distributors	2
26	Broek, D	Elementary Engineering Fracture Mechanics	Springer	2
27	Edward G. Nawy	Fundamentals of High Performance Concrete	Wiley	1
28	Rene De Borst & M A Crisfield	Non-linear Finite element Analysis of Solids & Structures	Wiley-Blackwell	1
29	Erwin Stein	Adaptive Finite elements in Linear & Non-linear Solid & Structural Mechanics	Springer Wein Newyork	1
30	J N Reddy	Mechanics of Laminated composite plates and shells Theory and Analysis	CRC press	1
31	Ochoa & J N Reddy	Finite Element Analys of Composite Laminates	Kluwer Academic Publications	1
32	J N Reddy	An Introduction to Finite Element Method	Mc Graw Hill	8
34	C.W. Silva	Computer Techniques in Vibrations	CRC press	1
35	T L Anderson	Fracture Mechanics : Fundamentals and Applications (4rth edn)	CRC Press	1