

P2/443/2018/GECKKD

Office of the Principal,
Government Engineering College,
Kozhikode
Dated 20.04.2018

QUOTATION NOTICE

Quotation No:P2/443/2018

Sealed quotations are invited for the supply of Library Books for the 1st year SC Students under the Book Bank Scheme 2017-18 requested to submit the Offer for highest discount rate along with the Proforma invoice of books on or before 02.05.2018, 4 pm. The opening date of quotations is scheduled on 03.05.2018,11 am. The details of Books are enclosed from the Office. Belated quotations will not be entertained in any case.

Superscription	: Quotations for purchase of books under book bank Scheme 2017-18
Quotation No	: P2/443/2018
Due Date and time for receipt of quotations	: 02.05.2018 4pm
Date and Time for opening Quotation	: 03.05.2018 11 am
Date up to which the rates are to remain firm for acceptance	: 31.08.2018
Designation and Address of officer whom the quotation is to be addressed	: Principal , Government Engg.College Westhill,Kozhikode

Place :Kozhikode

Date: 20.04.2018

Details of items

Engg.Books List attached.


PRINCIPAL

Government Engineering College,Kozhikode



Civil Engineering			
Sl.No	TITLE	AUTHOR	PUBLISHER
1	A FIRST COURSE IN COMPLEX ANALYSIS WITH APPLICATIONS	DENNIS G ZILL & PATRICK SHANAHAN	PUNESKIPARTY LTD PUNE
2	LINEAR ALGEBRA 2E	LIPSCHUTZ	MC GRAW HILL EDUC
3	MECHANICS OF SOLIDS	EGOR P. POPOV	PRENICE HALL
4	STRUCTURAL ANALYSIS VOL	S.S BHAVIKATTI	VIKAS PUBLICATIONS
5	MECHANICS OF STRUCTURES VOL 2	S.B JURNARKAR & H. ISHAH	CHAROTAR PUBLISHERS
6	STATICALLY INTERMEDIATE STRUCTURES	WANG C K	MC GRAW HILL EDUC
7	FLUID MECHANICS AND FLUID POWER ENG.	KUMAR D S	S.K. KATARIA AND SONS
8	HYDRAULICS & FLUID MECHANICS	MODI PN AND SM SETHI	S.B.H PUBLISHERS NAGPUR
9	THEORY AND APPLICATIONS OF FLUID MECHANICS	SUBRAMANYA K	TATA MCGRAW HILL
10	TEXT BOOK OF FLUID MECHANICS AND HYDRAULICS MACHINE	BANSAL R.K	LAXMI PUBLICATIONS
11	SURVEYING AND LEVELLING	PROF. T.P. KENETKAR & PROF. S.V. K	PUNE VIDYARTHIGRAH
12	SURVEYING VOL. I	S.K. DUGGAL	TATA MCGRAW HILL
13	BUILDING DRAWING AND DETAILING	DR. BALAGOPAL TS PRABHU	SPADES PUBLISHERS
14	BUILDING DRAWING WITH AN INTERGRATED APPROCH TO BUIL	SHAH MG, KALE CM, PATKI SY	TATA MCGRAW HILL
15	AUTO CADD ESSENTIALS	AUTODESK OFFICIAL PRESS	JOHN WILEY & SONS
16	FUNDAMETALS OF MICRO ECONOMICS	C. SNYDER AND W. NICHOLSON	CENGAGE LEARNING
17	MACRO ECONOMICS	DORNBUSCH, FISCHER AND STARBUCK	MC GRAW HILL EDUC
18	INTERMEDIATE STRUCTURAL ANALYSIS	WANG C K	MC GRAW HILL EDUC
19	STRUCTURAL ANALYSIS	HIBBELER	PEARSON EDUCATION
20	STRUCTURAL ANALYSIS	DEVADAS MENON	KAROSA PUBLICATIONS
21	FUNDAMETALS OF STRUCTURAL MECHANICS AND ANALYSIS	M.L. GAMBHIR	PRINTICE HALL INDI
22	STRUCTURAL ANALYSIS I	S.S BHAVIKATTI	VIKAS PUBLICATIONS
23	THEORY OF STRUCTURES	TIMOSHENKO S.P. & YOUNG D.H	MC GRAW HILL EDUC
24	CONCRETE TECHNOLOGY	HIBBELER	S. CHAND & COMPANY
25	THEORY OF STRUCTURES	R S KHURMI & N KHURMI	S CHAND COMPANY
26	INTERMEDIATE STRUCTURAL ANALYSIS	KJNNEY S	OXFORD RIBH
27	INTERMEDIATE STRUCTURAL ANALYSIS	REDDY CS	TATA MCGRAW HILL
28	BUILDING CONSTRUCTIONS	ARORA AND BINDRA	DIANPATH RAI AND SONS
29	DESIGN OF CONCRETE MIXES	KRISHNA RAJU N	CBS PUBLICATIONS
30	BUILDING CONSTRUCTIONS	HUNTINGTON	JOHN WILEY & SONS
31	CALCULUS	ANTON, BIVENS AND DAVIS	JOHN WILEY & SONS
32	ENGINEERING PHYSICS	BHATTACHARAYA AND TANDON	OXFORD INDIA

33	ENGINEERING CHEMISTRY	AHAD J	IAI PUBLICATION
34	ESSENTIAL OF CIVIL ENGINEERING	DALAL KR	CHAROTAR PUBLIS
35	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	BHATTACHARYA	PEARSON EDUCATR
36	ELECTRONIC DEVICES AND CIRCUITS	BELL D.A	OXFORD UNIVERSIT
37	BASIC ELECTRONICS DEVICES,CIRCUITS AND ITS FUNDAMENTA	KAL S	PHI LEARNING
38	BUILDING CONSTRUCTION HAND BOOK	CHUDLEY R. AND GREENO,IL	ADDISON WESLEY,I
39	SOFT SKILL FOR MANAGERS	KALYANA	WILEY
40	BASIC CIVIL ENGINEERING	GOPI S	PEARSON EDUCATR
41	BASIC ELECTRICAL&ELECTRONICS ENGINEERING	BHATTACHARAYA	PEARSON EDUCATR
42	ELECTRONIC DEVICES AND CIRCUIT THEORY	BOYLESTED R.I. AND NASHESKY	PEARSON EDUCATR
			TC
	Mechanical Engineering		
Sl no.	Title	Author	Publisher
1	Advanced Fluid Mechanics	Soni and Biswas	MacGraw Hill
2	Power Plant Engineering	Nag P.K	MacGraw Hill
3	THERMODYNAMICS , 8TH EDITION	CENGEL YUNUS A. ET.AL	TATA MCGRAW-HIL
4	Process Heat Transfer	Kern D.Q	MacGraw Hill
5	Automobile Engineering	S K Gupta	S Chand
6	REFRIGERATION AND AIR CONDITIONING, 3RD EDITION	ARORA C. P.	TATA MCGRAW-HIL
7	Strength of Materials	Rattan	TATA MCGRAW-HIL
8	Mechatronics	THAKUR	OXFORD
9	Heat and Mass Transfer, 3/e PB	Nag P K	McGraw-Hill Educatio
10	HEAT AND MASS TRANSFER: FUNDAMENTALS AND APPLI	CENGEL	TATA MCGRAW-HIL
11	Heat Exchanger Design, 2Nd Edition	Arthur P. Fraas	Wiley India
12	Gas Dynamics, Vol.1	Zucrow	Wiley India
13	GAS TABLES FOR COMPRESSIBLE FLOW CALCULATIONS 7	YAHYA	NEW AGE
14	Advanced Mechanics Of Solids, 3Rd Edn	Srinath	Mc Graw Hill India
15	Basic And Applied Thermodynamics, 2/e PB	Nag P K	McGraw-Hill Educatio
16	Thermal Engineering	Rudramoorthy	McGraw-Hill Educatio
17	Fundamentals of IC Engine	V.Ganesan	TATA MCGRAW-HIL
18	Fluid Mechanics and Fluid Machines	Bensal R K	Lakshmi Publications
19	Material science and Engineering	Raghavan V	Prentice-Hall of India I
20	Metallurgy and Material Science	Jose S and Mathew V	Pentagon Press

21	Manufacturing Science	Amitabha Ghosh and Ashok Kumar Mallik	East West Press Ltd
22	Machine drawing	K. C. John	PHI
23	Computer programming	Balagurusamy	McGraw Hill
24	Composite Materials	K. K. Chawla	Science & Engineering Springer
25	Practical Non - Destructive Testing	Baldev Raj	Nanasa Publishing House
26	Casting Technology and Cast Alloys	A. K. Chakrabarti	Premier-Hall of India Ltd
27	Material science for Engineers	Anderson	Chapman and Hall
28	Basic Mechanical Engineering	Benjamin	Pandey
29	Basics of Mechanical Engineering	T. Veerarajan, T. Ramachandran,	Airwalk Publishers
30	Engineering by design	Voland G	Pearson India
31	Theory and Design of Pressure Vessels	Harvey, J. F.	CBS Publishers and Distributors
32	Solar Energy	S. P. Sukhatme and J. K. Nayak	Tata McGraw Hill
33	Ocean, Tidal, and Wave Energy: Power from the Sea	Lynn Peppas	Croftree Publishing Company
34	Wind Energy	Elizabeth Raum	Hemmann Educational Books
35	Geothermal Energy	Alan Wachtel	Chelsea House Publications
36	Energy Conservation	Parag Diwan and Prasoom Dwivedi Eds	Pentagon Press
37	Product Design and Manufacturing	Chitale & Gupta	PHI
38	Introduction to Material Science and Engineering	Ralls	CBS
39	Rocket Propulsion	Ramamurthy	Lakshmi Publications
40	Design and Analysis of Algorithms	Pannerselvam, R.	PHI
41	Operations Research-Principles and Applications	Srinivasan, G.	PHI
42	Operations Research	Taha, H. A.,	Pearson
43	Discrete-Event System Simulation	Banks, J., Carson, J. S.,	Pearson
44	Reliability-Based Design	Rao S. S.	McGraw-Hill
45	Maintenance Engineering and Management	Venkataraman	PHI
46	Industrial Maintenance	Garg M. R.	S. Chand & Co.,
47	Maintenance Engineering Hand book	Higgins L. R.	McGraw Hill

48	Maintenance Engineering and Management	Mishra R. C. and Pathak K.	PHI Learning Pvt. Lt
49	Calculus	Anton, Bivens and Davis	John Wiley and Sons
50	Concepts of Modern physics	Beiser A.	McGraw Hill
51	Sustainable Engineering	Allen and Shonnard	Prentice Hall
52	Engineering Mathematics Volume 1	Srivastava A. C., Srivastava P. K.	PHI
53	Engineering Mathematics Volume 2	Srivastava A. C., Srivastava P. K.	PHI
54	Engineering Physics	Aruldas G.	PHI
55	Engineering Mechanics	Jagat Babu	Pearson
56	Engineering Drawing	Basant Agarwal	TMH

Chemical Engineering

Sl. No.	Title	Author	Publisher
1	Process Simulation & Control using ASPEN Plus	Amiya K Jana	PHI
2	Object Oriented Programming in C++	Balaguruswamy	Megraw Hill
3	Personality Development & Soft Skills 2e	Barun K. Mitra	Oxford Publishers
4	Unit Operations	Brown	CBS
5	Process Equipment Design	Brownell	Wiley
6	Design and analysis of experiments, 8Edn.	D.C. Montgomery	Wiley India Pvt Ltd
7	Sustainability Engineering: Concepts, Design and Case studies	David T. Allen, David R. Shonnard	Prentice Hall
8	Fundamentals of Chemical Reaction Engineering	Davis, M.E. and Davis, R.J	Mc-Grawhill
9	Macroeconomics 11e	Dornbusch, Fischer and Startz	McGraw-Hill
10	Introduction to chemical engineering computing	Finlayson	Wiley
11	Perry's Chemical Engineers handbook 8e	Green	Megraw Hill

12	Numerical Methods in Engineering and Science with programs in C and C++	Grewal	Khanna publication
13	Joshi's Process Equipment Design	Joshi & Mahajan	Trinity
14	Heat and Mass Transfer: A Transport Phenomena approach	K S Gandhi	New age
15	Chemical Reactor Theory- An Introduction, 3rd Ed.	K.G Denbigh& J.C.R Turner	Cambridge University Press
16	Chemical Reactor Theory- An Introduction, 3rd Ed.	K.G Denbigh& J.C.R Turner	Cambridge Uty
17	The First Book of Life Skills 1e	Larry James	Embassy Books
18	An insight to Chemical Engineering	M Subbu	Rishal Publications
19	Optimization: Theory and Practice	M.C. Joshi and K. M. Moudgalya	Narosa Publishing
20	Technical Communication	Meenakshi	Oxford
21	Waste water Engineering Treatment and Reuse	Metcalf and Eddy	McGrawhill
22	Mechanical operations for chemical engineers	Narayanan & Bhattacharya	Khanna publication
23	Introduction to Numerical Methods in Chemical Engineering	Pradeep Ahuja	PHI
24	Industrial Safety, Health & Environment Management Systems	R K Jain	Khanna publication
25	Mechanical and Industrial measurements	R K Jain	Khanna publication
26	Research Methodology: A Step-by-step Guide for Beginners, 2Edn.	Ranjit Kumar	Pearson
27	Development of Life Skills and Professional Practice 1e	Shalini Verma	Sultan Chand
28	Soft Skill for Managers 1e	T. Kalyana Chakravarthi	Wiley Publishing Ltd
29	An Introduction to CFD	Versteeg	Pearson

AE & I, EC			
Sl. No.	NAME OF BOOK	Author	Publisher
1	TOPOLOGY AND MODERN ANALYSIS	G.F.SIMMONS	
2	DIGITAL SIGNAL PROCESSING	S.K.MITRA	
3	PROBABILITY, RANDOM VARIABLES, AND STOCHASTIC PROCESS	PAPOULIS	
4	FUNDAMENTALS OF DIGITAL IMAGE PROCESSING	A.K.JAIN	
5	DIGITAL SIGNAL PROCESSING: PRINCIPLES, ALGORITHMS AND APPLICATIONS BY PROAKIS AND MANOLAKIS		
6	WAVELET TRANSFORMS: INTRODUCTION TO THEORY AND APPLICATIONS	R.M.RAO AND A.BOPADITAR	
7	PATTERN CLASSIFICATION	ROCHARD.O.DUDE, HART.P.E AND DAVID.O.STORK	
8	ADAPTIVE SIGNAL PROCESSING	BERNARD WIDROW AND SAMUEL D.STEARNS	
9	INTRODUCTION TO SIGNAL COMPRESSION	BHALID SAYOOD	
10	CRYPTOGRAPHY AND NETWORKS SECURITY	WILLIAM STALLINGS	
11	ADVANCED ENGINEERING MATHEMATICS	ERWIN KREYSZIG	
12	ENGINEERING MATHEMATIC VOLUME 2:VOLUME 11	SRIVASTAVA.A.C	
13	ELECTRONIC DEVICES AND CIRCUIT	DAVID.A.BELL	
14	KENNEDY'S ELECTRONIC COMMUNICATION SYSTEMS	GEORGE KENNEDY	
15	PRINCIPLES OF ELECTRONIC COMMUNICATION SYSTEMS	LOUIS FRENZEL	
16	APPLIED PHYSICS FOR ENGINEERS	MEHTA	
17	CONCEPT OF MODERN PHYSICS	BEISER	
18	A TEXTBOOK FOR ENGINEERING PHYSICS	VASUDEVA.A.S	
19	ENGINEERING CHEMISTRY	DARA.S.S	
20	ENGINEERING CHEMISTRY	JAIN AND JAIN	
21	MODERN ENGINEERING CHEMISTRY	MANJOORAN.K.S	
22	ENGINEERING CHEMISTRY	RATH.P	

23	ENGINEERING MECHANICS-STATICS AND DYNAMICS	SHAME J.H	
24	ENGINEERING MECHANICS	TIMOSHENKO.S AND YOUNG.H	
25	ENGINEERING MECHANICS	BHAVIKKATTI.S.S	
26	ENGINEERING MECHANICS	HIBBLER.R.C	
27	ENGINEERING MECHANICS	KUMAR.K.L	
28	ENGINEERING GRAPHICS	JOHN.K.C	
29	ENGINEERING DRAWING	BHATT.N.D	
30	ENGINEERING DRAWING	AGARWAL.B AND AGARWAL.C	
31	BASIC CIVIL ENGINEERING	GOPI.S	
32	ELEMENT OF CIVIL ENGINEERING	KANDYA.A.A	
33	ENGINEERING MATERIALS	RANGWALA.S.C AND DALAL.K.B	
34	BUILDING CONSTRUCTION	RANGWALA.S.C AND DALAL.K.B	
35	MECHANICAL ENGINEEING- DESIGN	SHIGLEY.J.E	
36	ENGINEERING THERMODYNAMICS	SPALDING.D.B AND COLE	
37	AIR CONDITIONING PRINCIPLES AND SYSTEMS	PITA.E.G	
38	SOLID STATE DEVICES	BEN.G.STREETMAN	
39	PERSONALITY DEVELOPMENT AND SOFTSKILL	BARUN.K.MITRA	
40	ADVANCED ENGINEERING MATHEMATICS	ERWIN KREYSZIG	
41	HIGHER ENGINEERING MATHEMATICS	B.S.GREWAL	
42	ESSENTIALS OF MANAGEMENT		
43	MANAGERIAL ECONOMICS	YOGESH MAHESWARI	
44	MACRO ECONOMICS	DORNBUSCH RUDIGER	
45	INDIAN FINANCIAL SYSTEM	M.Y.KHAN	
46	NETWORK ANALYSIS AND SYNTHESIS	RAVISH.R.SINGH	
47	NETWORK ANALYSIS AND SYNTHESIS	S.GHOSH	
48	NETWORK ANALYSIS	VALKENBURG	
49	CIRCUITS AND NETWORKS	A.SUDHAKAR	
50	Integrated Electronics	Millman J. and C. Halkias	
51	Microelectronic Circuits	Sedra A. S. and K. C. Smith	
52	Digital Principles and Design	Donald D Givone	

53	Digital Design Principles and Practices	John F Wakerly	
54	Fundamentals of Python - First Programs	Lambert K. A	
55	Linear Integrated Circuits	Sallivahanan S. ,V. S. K. Bhaaskaran	
56	Principles of Measurement Systems	John P. Bentley	
57	Signals and Systems	Alan V. Oppenheim and Alan Willisky	
58	Signals & Systems	Simon Haykin	
59	Computer Organisation and Design	David A. Patterson and John L. Hennessey	
60	Digital Design and Computer Architecture	David Money Harris, Sarah L Harris	
61	Electronic Communication	Dennis Roody and John Coolen	
62	Electronic Communication Systems	George Kennedy	
63	Electronic Communications System	Tomasi	