# ×

### RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES BASAR

Mudhole (Mdl), Adilabad District, TS -504107

Ref: RGUKT-B/Proc/Books/Q001/2016-17, dated.04.07.2016

#### **OUOTATION CALL NOTICE**

Sealed quotations are hereby invited from the intending registered firms for supply of following books to the RGUKT-Basar.

### **Department Wise Requirement Details:**

- 1. ECE (Annexure-I)
- 2. Online Journals (R& D Cell) (Annexure-II)
- 3. Placement Cell (Annexure-III)
- 4. Civil Engineering (Annexure-IV)
- 5. Chemical Engineering (Annexure-V)

#### **Terms & Conditions:**

- 1. Sealed covers containing quotations must reach this office on or before 14.07.2016 by 05:00PM, through Speed-post/by hand.
- 2. The quotations should be accompanied with a processing fee of Rs.500/- in the form of DD drawn in favour of "the Director, RGUKT, Basar" payable at Basar.
- 3. The covers must be super scribed with "Quotation for Supply of Books (Annexure-No)(Please Quote in Serial no wise and don't change the order)".
- 4. The quotations must be accompanied with all the PAN, and Registration certificate of the competent authority.
- 5. The VAT and other taxes of the above items should be mentioned clearly in the quotation against the item.
- 6. The materials must be delivered within 15 days from the date of purchase order.
- 7. Payment shall be made against satisfactory delivery of the materials. The vendor should submit the triplicate invoice along with advance stamped receipt.

Sd/-

#### For further details please contact:

Director (i/c)

Procurement Section, Omega-11, RGUKT- Basar, Adilabad District, Telangana -504107. 9000665130/9441186881.

## ANNEXURE-I (Books for Dept. of ECE)

S.No	Name of the book	Author	Qty	Unit Price (Rs.)	Discount (%)	Total Price(Rs.)
1	Microprocessor and interfacing 3e	Douglas V.Hall	3			
2	Internet of things	Bagha and Madisetti	3			
3	Designing the IOT	Adrian McEwen	3			
4	Learning IoT	Peter weher	3			
5	System Design for Remote health care	koushik Maharatna	1			
	Grand Total (Rs.)					

### **ANNEXURE-II**

### (Online Journals for R& D CELL)

S.NO.	Name of the Journal	Subscription Period	No. of Users	Amount (Rs.)		
1	ACTA Materialia	1 Year				
2	Nano today	1 Year				
3	Composites Part A: Applied Science and Manufacturing	1 Year				
	CIRP Annals - Manufacturing	1 Year				
4	Technology					
5	Journals of Alloys and Compounds	1 Year				
6	Materials Science and Engineering: A	1 Year				
7	International Journal of Heat and Mass Transfer	1 Year				
8	Material & Design	1 Year				
9	Oxford	1 Year				
	Grand Total (Rs.)					

# ANNEXURE-III (Books for Placements Cell)

S.No	Name of the book	Qty	Unit Price (Rs.)	Discount (%)	Total Price(Rs.)
1	The Story of My Experiments with Truth by M K Gandhi	5			
2	Prophets of New India Published by Penguin	5			
3	Knock Out Challenges by	5			

	Macmillan			
	The Discovery of India by	-		
4	Jawaharlal Nehru	5		
	We, the People by Nani A	5		
5	Palkiwala	5		
	Who will Cry When You Die by	5		
6	Robin S. Sharma	3		
	How to win Friends and Influence	5		
7	People by Dale Carnegie	3		
	Think and Grow Rich by	5		
8	Napoleon Hill	3		
	The 10 Natural Laws of			
	Successful Time and Life	5		
9	Management by Hyrum B.Smith			
	Enthusiasm Makes the Difference	5		
10	by Norman Vincent Peale			
	Every Street is Paved with Gold	5		
11	by Kim Woo Choong	_		
40	Ignited Minds by A P J Abdul	5		
12	Kalam	_		
13	India by V S Naipaul	5		
	Unlimited Power by Anthony	5		
14	Robins			
15	Wise and Otherwise by Sudha	5		
15	Murthy			
16	I Dare by Kiran Bedi	5		
17	Control Your Destiny or Someone	5		
17	Else Will by Noel Trichy The Seven Habits of Highly			
	Effective People by Stephen	5		
18	Covev	)		
10	The Importance of Living by Lin			
19	Yutang	5		
20	The Science of Life by H G Wells	5		
21	Walden by David Henry Thoreu	5		
	The Path of Leadership by			
22	Montgomery	5		
	The Goal by Eliyahu M Goldratt			
23	and Jeff Cox	5		
	Leading Lessons from the	_		
24	Literature by Sampath P Singh	5		
	The Secret of the ages by Robert	-		
25	Collier	5		
	Culture Capsules - Art of Living	5		
26	by Dr I V Chalapati Rao	3		
	A World Waiting to be Born by	5		
27	Scott M Peck	J		
			Grand Total (Rs.)	

### ANNEXURE-IV

(Books for Dept. of Civil Engineering)

S.No	Name of the book	Qty	Unit Price (Rs.)	Discount (%)	Total Price (Rs.)
1	GIS & Auto CAD Software(Multiusers)				
	APHA Standard Book 22 <sup>nd</sup> Edition (				
	Standard method of water and wastewater				
2	analysis )	1			
	Sewage Treatment Disposal &Waste water				
	Engineering By P.N.Modi (Rajsons				
3	Publications pvt.ltd) New Edition	40			
	Wastewater Engineering By METCALF &				
4	EDDY	10			
	Design of water Treatment Plants By Dr.				
5	A.G.Bhole	10			
	<u>Textbook of Environmental Studies for</u>				
	Undergraduate Courses By Erach Bharucha				
	New Edition (UGC BOOK) for All				
6	<u>Departments</u>	100			
7	Remote Sensing and GIS By Basudeb Bhatta	10			
	Principles of Geographical Information				
	sysytems –Peter A.Burrogh and Rachael A.				
8	McDonnell, New Edition	30			
	The Essential Guide to Environmental				
9	Chemistry By Schwedt, Georg New Edition	10			
			Grand	Total (Rs.)	

### **ANNEXURE-V**

(Books for Dept. of Chemical Engineering)

	(books for Dept. of Chemical Engineering)					
S.No	Name of the book	Qty	Unit Price (Rs.)	Discount (%)	Total Price (Rs.)	
1	Chemical and Process Thermodynamics, B.G Kyle, PHI Pvt Ltd	05				
2	A text book of Chemical Engineering Thermodynamics, K.V. Narayanan, , PHI	05				
3	Chemical process principles Part-I, Material and Energy Balance, O. A. Hougen, K. M. Watson, John Wiley and Asia Publication. 2004	05				
4	Stoichiometry (S.I units) ,B. I. Bhatt & S. M. Vora, McGraw Hill Ltd, 3rd Edition.	03				
5	Elementary Principles of Chemical Processes, 2 <sup>nd</sup> edition, Richard M Felder, R W Rousseau. John Wiley	02				
6	Fluid Mechanics for Chemical Engineers, Noel de Nevers, 2 <sup>nd</sup> edition, McGraw Hill International editions, 1991.	10				
7	Process heat transfer, D. Q. Kern, McGraw-Hill.	05				
8	Introduction to Chemical Engineering, J.T.Banchero & W.L. Badger., TMH, 1997	03				

9	Principles of Mass Transfer and Separation processes, Binary K. Dutta PHI Learning Pvt. Ltd., New Delhi, 2012	05	
10	The Engineering of Chemical Reactions, 2 <sup>nd</sup> ed., L.D. Schmidt, Oxford University Press, New Delhi, 2010	03	
11	Fuels, Furnaces and Refractories, O.P.Gupta	10	
12	Fuels and Combustion, 3 <sup>rd</sup> ed., Samir Sarkar, Universities Press, 2009	01	
13	Non-conventional Energy Resources, G.D.Rai, Khanna Publishers	01	
14	Fuel and Energy, Harker and Backhurst, Academic press London 1981	01	
15	Fuel Science- Harker and Allen, Oliver and Boyd, 1972	01	
16	Environmental pollution and control management, Rao C.S. – Wiley Eastern Limited, India	05	
17	Pollution control in process industries by S.P. Mahajan TMH, 1985	10	
18	Principles of Industrial Instrumentation - Patranabis D 2nd Edition - Tata McGraw Hill Publishing Company, New Delhi (1999)	02	
19	Plant Design and Economics for Chemical Engineers, Peters Max. S., Timmerhaus Klaus D. and Ronald E West, 2003 5th Edition McGraw Hill	01	
20	Chemical Engineering Plant Design, C. Vilbrandt and Dryden C.E. 4 <sup>th</sup> Edition, McGraw Hill Book Co., 1959.	01	
21	Process Engineering Economics, H.E. Schweyer, McGraw Hill Co., New York, Kogakusha Co., Ltd., Tokyo. 1955.	01	
22	Chemical Technology: G.N. Panday, Volume-I	02	
23	Chemical Technology: G.N. Panday, Volume-II	02	
24	Industrial Chemistry by B.K. Sharma	01	
25	Hand book of industrial chemistry Voll& II K.H.Davis & F.S. Berner Edited by S.C. Bhatia, CBS publishers	01	
26	Process Equipment Design, M. V. Joshi, 3rd Edition, Macmillan India Limited 2003.	10	
27	Process Plant Design, Backhurst, J.R And Harker, J. H, Heieman Educational Books, London (1973).	01	
28	Chemical Engineering Vol. VI (An introduction to Chemical Engineering Design), Coulson J.M. and Richardson J.F Pergamon Press, 1993.		
29	Process modeling, Simulation and Control for Chemical Engineers, 2 <sup>nd</sup> ed.,	10	

	W. L. Luyben, McGraw-Hill, New York, 1990.			
30	Chemical Process Modeling and Computer Simulation, Amiya K. Jana, 2012	05		
31	Computational Methods in Process Simulation, Ramirez, W, 2nd Edn., Butterworths, New York,2000.	01		
32	Numerical Methods and Modeling for Chemical Engineers, Davis M.E, Wiley New York,1984	01		
33	Introduction to Numerical Methods in Chemical Engineering, P. Ahuja, PHI learning Pvt. Ltd., New Delhi, 2010	01		
34	Elements of Transport Phenomena, Sissom L.E, and Pitts D.R, , McGraw Hill, Newyork,1972	01		
35	Transport Phenomena, Bird R.B., Stewart W.E. and Light Foot E.N.– John Wiley International – 2nd Edition, New York, 2002.	01		
36	Optimization of Chemical Processes, T.F. Edgar and D.M. Himmelblau, McGraw-Hill, New York, 2001.	01		
37	Optimization for Engineering Design, Kalyan Moy Deb, PHI Pvt. Ltd., New Delhi, 2000	01		
38	Biochemical Engineering Fundamentals, 2 <sup>nd</sup> ed., J.E. Bailey and D.F. Ollis, McGraw-Hill, New York, 1987	01		
39	Bioprocess Engineering, 2 <sup>nd</sup> ed., M. L. Shuler and F. Kargi, PHI Learning Pvt. Ltd, New Delhi, 2009.	01		
40	Bioprocess Engineering Principles, P. M. Doran, Elsevier, Gurgaon, 2005	01		
41	Handbook of Separation Process Technology, R W Rousseau (John Wiley & Sons).	01		
42	Synthetic Membranes : Science, Engineering and Applications, Eds., P. B. Bunge, H. K. Lonsdale and M. N. dePinho	01		
43	Advanced Membrane Technology and Applications, N N Li (Wiley).	01		
44	Polymer Science & Technology, 2 <sup>nd</sup> ed., J.R. Fried, PHI Learning Pvt. Ltd., New Delhi, 2009	01		
45	Plastic materials, J.A. Brydson, Newnes-Butterworth (London) 1989.	01		
46	Text book of polymer science, F.W.Jr. Bill Meyer, (3rd ed.) John Wiely&sons 1984	01		
47	Petroleum refining Engineering, WL Nelson Mc Graw Hill company, 4th addition:	01		

48	Modern Petroleum Refining Processes, B.K.Bhaskara Rao, Oxford & IBH Publishing, 2002, 4th ed:	01			
49	Remington's Pharmaceutical Science,16th ed, Mac publishing company, 1980	01			
50	Computational Fluid Dynamics: The Basics with Applications, Anderson, J. D., McGraw-Hill, 1995.	01			
51	An Introduction to Computational Fluid Dynamics: The Finite Volume Method, Versteeg, H.K. and Malalasekera, W.,Pearson Education Ltd., 2007	01			
52	Text Book of Nano Science and Nano Technology – B.S. Murthy, P. Shankar, Baldev Raj, B.B. Rath and James Munday, University Press-IIM	01			
53	Introduction to Nanotechnology – Charles P. Poole, Jr., and Frank J. Owens, Wley India Edition, 2012	01			
54	Nanomaterials, Nanotechnologies and Design, Michael F. Ashby, Paulo J. Ferreira and Daniel L.Schodek	01			
	Grand Total (Rs.)				