

TENDER NOTICE No: 09/LIB RECM/External/2019

Tender Documents

FOR

Supply of the Books for Central Library

AT

RAJKIYA ENGINEERING COLLEGE, MAINPURI

<u>UTTAR PRADESH</u>

(A GOVERNMENT ENGINEERING COLLEGE)

(840)

Tender

Supply of the Books for Central Library

Name of the firm with full Address		-
and contact Numbers		
· .		
Cost of the Tender Document	Rs. 1000/- (Non-Refundable)	
Date of commencement of Sale	04-07-2019(Thursday)	
	(Tender Document may also be downloaded at www.recmainpuri.in)	
Last Date of Sale of Tender Documents	22 July 2019 (Monday)	
Last Date of Submission of	24 July 2019 (Wednesday)	
Tender Documents		
Opening of Tender Documents:	24 July 2019(Wednesday)	
Date, Time and Place	Conference Hall. Rajkiya Engineering College, Mainpuri (U.P.)	
Earnest Money Deposit (EMD)	Bidder/Authorized Representative of Bidders may attend the bid opening Proceedings on above mentioned date.	
	rroccedings on above mentioned date.	
Bid Shall Contain	All documents in support of Terms & Conditions and Eligibility criteria. Bidders Performa	
	3. Cost of tender by way of Demand Draft only.	
	4. EMD by way of Demand Draft only.	

Tender Issued By:

Signature and Seal of Bidder

The Tender Document may also be downloaded from web site $\ensuremath{\mathrm{www.rec}}$ rainpuri.in

TENDER BID-1

Tender

Supply of the Books for Central Library

Name of the firm with Full Address and Contact Number .	
FOR	Rajkiya Engineering College Mainpuri, Located on Mainpuri- Agra Road, approx 10 Km from Mainpuri
Cost of tender Document	DD No. Bank: Date: (DD must be drawn in favour of Director, Rajkiya Engineering College payble at Mainpuri)
Earnest Money Deposit (EMD)	DD No. Bank: Date: (DD must be drawn in favour of Director, Rajkiya Engineering College payble at Mainpuri)
PAN/TIN/TAN No.	Attach Proof
Membership of Good Offices Committee or Federation of Publishers and Booksellers Association in India	Attach Proof
Turn Over in the last THREE Financial Years (in Rs)	Attach Proof
Details of similar Work Executed during last THREE years	Attach Proof

Signature and Seal of Bidder

A.General Information to Bidders:

- 1. Rajkiya Engineering College Mainpuri established in the year 2015 by Government of Uttar Pradesh. The college currently offers four year B.Tech program in three disciplines namely Mechanical, Civil and Electrical Engineering with intake of Sixty (60) each.
- 2. The campus of Rajkiya Engineering College, Mainpuri is situated on Mainpuri –Agra Road, Near Kharra Village, Mainpuri Uttar Pradesh 205119.
- 3. Tenders are being invited from reputed book suppliers/ distributors for supply of Books in the Central Library of the College.
- 4. The syllabus and curriculum prepared by the AKTU, Lucknow is applicable at the college. Initially, we plan to purchase the books as outlined in the syllabus of AKTU for B.Tech in CE, EE and ME prescribed as Text and Reference books. In addition, we also plan to procure the books containing advance material in science/technology and engineering needed for project work and research for senior students and faculty members.
- 5. As per trend observed in the past, majority of science/ technology and engineering books are published by reputed publishers such as Pearson, Mc-Graw Hill/TMH, Prentice Hall, Wiley, New Age along with few others, such as, Springer, McMillan Oxford/Cambridge University press, Thomson etc. A successful bidder may be required to supply the books published by other national or international publishers.

B. Terms and Conditions for Supply of Books at Central Library of Rajkiya Engineering College Mainpuri)

- 1. Cost of Tender Rs 1000=00 should be submitted in the form of Demand Draft in the favour of Director, Rajkiya Engineering College Payable at Mainpuri.
- 2. Earnest Money amounting to Rs. 10000=00 (Rs Ten thousand only) should be submitted in the form of Demand Draft only drawn in favour of **Director**, Rajkiya Engineering College Payable at Mainpuri.
- 3. Bidder must have supplied the books to at least 05 institutions (Engineering Colleges or Universities) in the last 3 years.
- 4. The Bidder must be a member of Good Offices Committee or Federation of Publishers and Booksellers Association in India.
- 5. Rajkiya Engineering College MAINPURI will place an order with the bidder who offer lowest prices on books (Prices will be include discount prices).
- **6.** EMD of a successful bidder will be kept as a security which will be released only when all ordered books are received in the library.
- 7. A bidder must have a turnover of at least 30 Lacs per year in the last 03 consecutive years.

C. Submission of the Bid:

- Sealed and separate tenders in two parts i.e. Tender Bid-I and Tender Bid-II are invited for supply of books in the Central Library at Rajkiya Engineering College along with earnest money amounting to the value mentioned above in the tender document in form of Demand draft only. Both envelopes should be kept in one big Envelope. The tenders should reach to undersigned latest by 24 July 2019 at 5.00 PM.
- 2. Tenders should be submitted either in person or by post in sealed envelope, on which the name of tender, item quoted; tender number and date along with name and address of the firm will be written.
- 3. TENDER BID-I (Technical) shall contain
 - (i) Tender cost (non refundable)
 - (ii) Earnest Money
 - (iii) Proof of PAN/TIN registration document.
 - (iv) Major supplies executed in recent past.
 - (v) Proof of being a member of Good Offices Committee or Federation of Publishers and Booksellers Association in India.
- 4. **TENDER BID-II** (Financial) shall contain rate schedule only. The rates must be quoted in both figures and words. Lowest bid value will be consider. Any overwriting and/ or cutting must be duly attested failing which tenders are likely to be rejected.
- 5. Tender Cost of Rs. 1000=00 and Earnest money amounting to the Rs.10000 (Rs. Ten Thousand Only) the form of separate Demand Drafts drawn in favour of Director, Rajkiya Engineering College Payable at Mainpuri should also submitted with the tender.
- 6. Envelopes containing "TENDER BID-I" and "TENDER BID-II" should be sealed in two separate envelopes by writing "TENDER BID-II" and "TENDER BID-II" and "TENDER BID-II" appropriately. Earnest money and Cost of Tender in the form of Bank Drafts must be placed in a separate sealed envelope by writing "Earnest Money" on top of the envelope.
- 7. All the envelopes as above must be kept and sealed in a big envelop.
- 8. The name of items quoted, enquiry/tender no and the opening date should invariably be mentioned on the top of big envelope. Sealed tenders should be sent to **Director**, **Rajkiya Engineering College** Payable at Mainpuri Campus, Mainpuri-Agra Road Mainpuri-205119 latest by 24 July 2019 at 5.00 pm.

D. Terms and Conditions for Submission of Tenders

- 1. Sealed quotations/tenders should be sent to Director, Rajkiya Engineering College Payable at Mainpuri Campus, Mainpuri-Agra Road Mainpuri-205119
- 2. Our enquiry/tender no and the opening date should invariably mentioned on the top of envelope along with name of user department. Earnest money and cost of tender must be placed in a separate sealed envelope by writing "Earnest Money" on top of the envelope.
- 3. Firms will have 'to attach the list of customers to whom they have supplied similar items in previous year along with performance reports. Total turnover of the firm must be at least 30-lacs per year in the last 03 consecutive years. A certificate to these effects should be issued from the sales tax department.
- 4. The descriptive and illustrative literature quoted item in original must accompany with the tender.
- 5. Tenders received after the closing date and stipulated time shall not be considered and the institute shall not be responsible for any postal delay.
- 6. Tender should be valid at least for a period of 04 months. (04 Months from opening date of tender).
- 7. The rates must be quoted in both figures and words. Any Overwriting and/or cutting must be duly attested, failing with quotation/ tenders are likely to be rejected.
- 8. Our terms of payments are strictly after receipt of material and heck at our institute Regarding the quality and working experience.
- 9. The rates should be quoted for store, Rajkiya Engineering College Mainpuri Inclusive of all taxes/ excise duty/ fright/ package/ forwarding expenses Insurance etc.
- 10. Firm shall be solely responsible for defective supplies and losses caused to college on account of defective supply.
- 11. Quotation/ Tender brought personally should be dropped into into tender box.
- 12. Suppliers must be registered with sales tax department and they should state Registration no.
- 13. Quantity of items may increase or decrease or may be cancelled Upto any extent.
- 14. No sales tax form "C" or "0" etc for concessional rate shall be provided by the institute.
- 15. All tender must be accompanied by Bid security as mentioned in the tender document in the form of demand draft/ Bankers Cheque drawn in favour of Director, Director, Rajkiya Engineering College Payable at Mainpuri
- 16. Quotations deviating from above terms and conditions shall be rejected straight way Without assigning any reason thereof.
- 17. Security bid will be forfeited if the equipment's are not supplied in given time.
- 18. If required, the firms have to supply the sample of the items.
- 19. If certain equipment/material needs to be checked/tested at site of the firm, all expenditure (including TA/DA) of our expert members shall he horned by the firm concerned.

- 20. Penalty the firm, which is not able to supply the equipment's/materials mentioned in purchase order by the due date, shal be liable to pay a penalty equal to 0.10 % of the value of purchase order per day. However this can be waived of by the Director under special circumstances.
- 21. Ninety percent of contract price shall be paid to the supplier within 30 days after the delivery / commissioning / testing and completion of the work. The remaining10% of contract price shall be paid to the supplier within 30 days after the date of Acceptance certificate issued by purchaser representative for the satisfactory working.
- 22. Director has every right to extend the due date if so required but all the Quotations/ Tenders will be opened together.
- 23. Deduction of TDS as per Govt. Rules.
- 24. The College may reject any or all quotations/ tenders without assuring any reasons.
- 25. The firm must provide original Guarantee/Warrantee card as Issued by the Manufacturer, as the case may be.
- 26. All tender must be accompanied by EMD and Cost of Tender as mentioned in the Tender document in the form of demand draft / Bankers Cheque drawn in favour of **Director**, **Rajkiya Engineering college**, Payable at Mainpuri.
- 27. Quotations deviating from the terms and conditions shall be rejected straight way without assigning any reason there of.
- 28. Director, REC Mainpuri has every right to extend the due date, if so required, but all the quotations/tenders will be opened together.
- 29. Director, REC Mainpuri have a right to cancel a particular item from the list before sending the purchase order.
- 30. The REC Mainpuri may reject any or all quotations/tenders without assigning any reasons.

TENDER BID_II

Department of Electrical Engineering

S.No	BOOK TITLE	AUTHOR	PUBLISHER	NO. OF COPIES	PRICE OF A BOOK	TOTAL COST IN RUPEES (INCLUDE ALL TAXES)
. 1	General Theory of Electrical Machines	P.S. Bimbhra (Indian)	Khanna Publisher	5	0 = x	e v v v
2	Fundamental of Electric Drives	G.K. Dubey (Indian)	Narosa Publisher	40	·	
3	A First Course on Electric Drives	S.K. Pillai (Indian)	New Age International	40		
4	Electric Drives	V. Subhrahmany am	ТМН	1		, , , , ,
5	An Introduction to Analog & Digital Communication	S. Haykin	Wiley	8		
6	Communication System Analog & Digital	R P Singh & S D Sapre (Indian)	Mc Graw Hill	10		
7	Electronic Communication System	George Kennedy	Mc Graw Hill	9		
8	Electromagnetic Field Theory	S. Salivahanan	Mc Graw Hill	8	× ×	= 0.7 = 0.7 = 2
9	Engineering Electromagnetics	W.H. Hayt, J A Buck	Mc Graw Hill	5		
10	Signals and systems	Dr. Vandana Soni	S K Kataria and Sons	20		
11	Switchgear and Protection	S. S. Rao	Khanna Publisher	8		
12	Power System Protection and Switchgear	B. Ravindranath and M. Chander	Wiley Estern Ltd.	10		
13	Power System Protection and Switchgear	B. Ram and D. N. Vishwakarma	McGraw Hill	10		
14	Fundamentals of Power System Protection	Y. G. Paithankar and S. R. Bhide	Prentice Hall of India	5		
15	Power System Protection: Static Relays with Microprocessor Application	T. S. M. Rao	Tata Mcgraw Hill	2		
16	Protective Relays- Their Theory and Practice, Vol. I & II	A. R. Van C. Warrington	John Wiley & Sons	2	· · · · · · · · · · · · · · · · · · ·	
17	"Integration of Green and Renewable Energy in Electric Power Systems	Ali Keyhani, Mohammad N. Marwali, Min Dai	Wiley	Ī		
18	Non-conventional energy resources	G.D. Rai	Khanna Publishers	. 1	e ^r	,
19	Grid–Integrated and Standalone Photovoltaic Distributed Generation	Bo Zhao, Caishen g	Wiley	. 1		





	Systems: Analysis, Design, and Control	Wang, Xueso ng Zhang			. *	* * * * * * * * * * * * * * * * * * * *
20	Electrical and Electronics Technology	E. Hughes	Pearson	2	4	
21	Fundamentals of Electrical Engineering	L. S. Bobrow	Oxford University Press	1	1	
22	Power Electronics	Ned Mohan	Wiley	2		1 2 1 2
23	Electrical Engineering	Schaum Series	Tata Mcgraw Hill	1		
24	Introduction to Measurements and Instrumentation	ARUN KUMAR GHOSH	PHI	2		
25	Integration of Distributed Generation in the Power System	Math H. J. Bollen	Wiley	1		, , ·
26	Introduction to Transducers	ARUN KUMAR GHOSH	РНІ	5.		

Department of Mechanical Engineering

S.No	BOOK TITLE	AUTHOR	PUBLISHER	NO. OF COPIE S	PRICE OF A BOOK	PRICE IN RUPEES (INCLUDE ALL TAXES)
27	Design of Machine Elements	V B Bhandari	Mc Graw Hill	30		
28	Design Data Book	PSG	PSG College Coimbatore	20		
29	Operations Research: Theory and Application	J K Sharma	Laxmi Publications Pvt Ltd	30		
30	Operations Research: An Introduction	Hamdy A Taha	Pearson	5		
31	OPERATIONS RESEARCH	P K Gupta, D S Hira	S. CHAND	10		
32	Power Plant Engineering	P K Nag	Mc Graw Hill	30		
33	A textbook of Power Plant Engineering	R K Rajput	Laxmi Publications Pvt Ltd	10		Miles
34	A Textbook of Fluid Mechanics and Hydraulic Machines	R K Bansal	Laxmi Publications Pvt Ltd	25		
35	Hydraulics and Fluid Mechanics Including Hydraulics Machines	Modi & Seth	Standard Publishers	4		
36	Heat and Mass Transfer	D S Kumar	S K Kataria and Sons	20		
37	Heat and Mass Transfer : Fundamentals and Applications	Yunus A. Cengel, Afshin J. Ghajar	Mc Graw Hill	2		
38	Internal Combustion Engines	V. Ganeshan	Mc Graw Hill	20		
39	Basic and Applied Thermodynamics	P K Nag	Mc Graw Hill	10		
40	Automotive Mechanics (Principles and Practices)	Joseph Hietner	S CHAND	5		
41	Automobile Engineering	Kamaraju Ramakrishna	PHI, India	5		



42	A Textbook of Automobile Engineering	R K Rajput	Laxmi Publications	20	. 5	
43	Manufacturing Technology II	P N Rao	Mc Graw Hill	40	, y	
44	Material Science & Engineering	Raghawan	Prentice Hall India	30		
45	Material Science & Engineering	Callister, Balasubraman yam	Wiley India	4		
46	CAD/CAM: Computer- Aided Design and Manufacturing	M. Groover, E. Zimmers	Pearson	30		
47	Fundamentals Of Cad/Cam	Vikram Sharma	S K Kataria and Sons	5		

Department of Civil Engineering

S.No	BOOK TITLE	AUTHOR	PUBLISHER	NO. OF COPIES	PRICE OF A BOOK	TOTAL COST IN RUPEES (INCLUDE ALL TAXES)
48	Surveying Vol 1	Arora K.R.	Standard Book House	5		- 1 3
49	Surveying Vol 2	Arora K.R.	Standard Book House	5		
50	Surveying Vol 3	Arora K.R.	Standard Book House	5		
51	Advance Surveying: Total station,GIS and Remote Sensing	Madhu,N, Sathikumar, R and Satheesh Gobi	Pearson India	3		
52	Surveying Vol 1	S.K. Duggal	TMH New Delhi	5		
53	Surveying Vol 2	S.K. Duggal	TMH New Delhi	5		
54	Surveying Vol 3	S.K. Duggal	TMH New Delhi	5		1
55	Surveying Vol 1	B.C. Punmia	Laxmi Publications	10		
56	Surveying Vol 2	B.C. Punmia	Laxmi Publications	10		
57.	Surveying Vol 3	B.C. Punmia	Laxmi Publications	10		
58	Delhi Schedule of Rates	70 May 10	Govt. Of India	2		
59	PERT & CPM Principals and applications	Srinath	East West press pvt LtdNew Delhi	10		real Property
60	Construction Planning and Management	U.K. Srivastava	Galgotia Publication pvt. Ltd. New Delhi	5		
61	Air Pollution Control Theory	Martin Crawford		5		
62	Air Pollution	Wark and Warner		5		
63	Air Pollution Control Engineering	Rao and Rao		4	· · · · · · · · · · · · · · · · · · ·	
64	Air Pollution Control Engineering	Nevers	H *	3		
65	Hand book of Air Pollution Control Engineering and technology	Mrcock, McKenna and Theodore		3		
66	Soil Mechanics and Foundations	B.C. Punamia	Laxmi Publications	15		DNA V





67	Basic and Applied Soil Mechanics	Gopalo Ranjan & ASR Rao	New Age Publication	10		e
18.	Soil Mechanics and	KR Arora	Standard	10		
68	Foundations Engineering		Publications		X.	-
	Geotechnical Engineering	C.Venkatramai ah	New Age	10		
69		all	International Publication			
14	Engineering Mechanics	SS Bhavikatti	New Age	15		
70			International Publication			-
71	Engineering Mechanics	RK Bansal	Laxmi Publications	15		
72	Engineering Mechanics	R.S.Khurmi	S. Chand & Co.	15		
73	Strength of Material	Timoshenko and Youngs	East West press pvt	2		
10	Engineering Mechanics	Irving H	LtdNew Delhi Prentice Hall	3		
74		Shames		3		
75	Engineering Mechanics	Dr. DS Kumar	Katson Publication	15	Territoria	- H
76	Fluid Mechanics	R.K Bansal	Laxmi Publications	8		
77	Fluid Mechanics	Frank M white	TMH ,NEW DELHI	4		* e
78	Fluid Mechanics	Modi & Seth	Standard Publications	4		
79	Fluid Mechanics	I.H Shames	McGraw Hill	3	198	
80	Steel Structure	S.K. Duggal	TMH	7		
81	Steel Structure	N Subramanian	oxford university press	3		
82	Steel Structure	D Maclaughlin	Cengage Learning	3		
83	Design of Steel Structures	N. Subramanian	oxford university press	5		
0.4	Limit State Design of	S.K. Duggal	Tata Mcgraw Hill	5		
84	Steel Structures Design of Steel Structures	S	DI DI			
85	Design of Steel Structures	Ramamurtham	Dhanpat Rai Publishing company	3		
86	Structural Steel Design (Ref.)	D Maclaughlin	Cengage Learning	1		
6-1	Concrete Technology	A.R.	oxford university	73-1		9
87	D.C. I.D. i. i.	Santakumar-	press		West, and the second	
88	Defects and Deterioration in Buildings		EF & N Spon	3		
00	Non- Destructive	Bungey	London Survey university	3		
89	Evaluation of conrete			3		
90	Maintenance and Repair of Civil Structures	B.L Gupta and Amit gupta	Standard Publications	2		
	Concrete repair and	3-1	RS Means company	2		
91	maintenance illustrated		Inc W.H. Ranso		. Page	
92	Building failures: Diagnosis and Avoidance		EF & N Spon	3		
-	Civil Engineering	Jackson	London ELBS			
93	Materials	6	© (4 e)			
94	Irrigation and water power Engg.	Dr. B.C.Punamia	Laxmi Publications	15 -		-
	Concrete- Microstructure	Mehta	6	3		- 4
95	properties and Materials ICI 1997	,				





Applied Science Department

S.No	BOOK TITLE	AUTHOR	PUBLISHER	NO. OF COPIES	PRICE OF A BOOK	TOTAL COST IN RUPEES (INCLUDE ALL TAXES)
96	Nuclear Physics	Tayal D C	HIMALAYA PUB.HOUSE- NEW DELHI	5		ALL TAXES)
97	Nuclear Physics	Ghoshal S. N.	S. CHAND	5		
98	Statistical and Thermal Physics	Lokanathan S.	PHI	5		
99	Fundamentals of Statistical and Thermal Physics	Reif	Sarat Book House	5	AZ INCO	
100	Classical Mechanics	Goldstein Herbert	Pearson	5		. ,
101	Mathematical Methods for Physicists	George Arfken	Elesvier Publisher	5	7.54.	
102	An Introduction to Thermal Physics	Schroeder	Pearson	5		
103	Solid State Physics	Puri R K	S. CHAND	5		
104	SOLID STATE PHYSICS	<u>Dekker</u>	Macmillan Publishers India Private Limited	5		
105	Classical Mechanics	PS Joag, NC Rana	Mcgraw Hill	5	v -	
106	Classical Mechanics	JC Upadhyaya	Himalaya Publishing House	5		
107	Quantum Mechanics: Concepts and Applications	Nouredine Zettili	Wiley	5		
108	Introduction to Quantum Mechanics	David J. Griffiths	Pearson	5		
109	An Introduction to Thermodynamics and Statistical Mechanics	Keith Stowe	Cambridge	5		
110	Optics	<u>Hecht</u>	Pearson	5		
111	Modern Quantum Mechanics	J. J. Sakurai	Pearson education	5		
112	Heat Thermodynamics and Statistical Physics	Subrahmaniya m N. & et Al.	S Chand	5		
113	Optics	<u>Ghatak</u>	Mc Graw Hill	5	1	•
114	Principles of Electronics	V.K Mehta	S.Chand	5		
115	Op-Amps and Linear Integrated Circuits	Ramakant A. Gayakwad	Pearson	5	•	
116	Mechanics: For Students of B.Sc (Pass and Hons.) Also Useful for Engineering Students	D. S. Mathur	S. Chand	5		
117	Fundamentals of Statistical Mechanics	B.B. Laud	new Age International	5		
	Classical Electrodynamics	John David Jackson	Wiley	5		
119	Fundamentals of Molecular Spectroscopy	Banwell	Mc Graw Hill	5		L - 2
	Digital Principles and Applications	Leach, Malvi no, Saha	mc Graw Hill	5		





101	The street of th					
121	Electronic Devices and Circuit Theory	Boylestad / Nashelsky	Pearson	5		
122	Statistical Mechanics	<u>Pathria</u>	Pergamon Press	5		V
123	Modern Physics	R Murugeshan, Kiruthiga Sivaprasath	S.Chand	5		
124	Electronic Principles	Albert Malvino , Dav id Bates	Mc GrawHill	5		
125	Heat and Thermodynamics	Mark Zemansky ,Ri chard Dittman	Mc Graw Hill	5		
126	Chapterwise Solved Papers Physics	Vijay Kumar , Israt Ali	arihant	5		
127	Modern Quantum Mechanics	<u>Sakurai</u>	Pearson	5		
128	Textbook Of Engg Chemistry	Sashi Chawla	Dhanpat Rai & Co.	34		
129	A Text Book Of Engineering Chemistry	Sunita Ratan	Kataria, S. K., & Sons	42	3.2	
130	Higher Engineering Mathematics	B. V. Ramana	Tata Mc Graw-Hill Publishing Company Ltd., 2008	10		
131	Higher Engineering Mathematics	B. S. Grewal	Khanna Publisher, 2005	10		
132	Advance Engineering Mathematics	R K. Jain & S R K. Iyenger	Narosa Publishing House 2002	10	entelea d	7 7 6
133	Advance Engineering Mathematics	E. Kreyszig	John Wiley & Sons, 2005	10		
134	Advance Engineering Mathematics	Peter V. O'Neil	Thomson (Cengage) Learning, 2007	10		
135	Introduction to Information Security and Cyber Law	Dr.Surya Prakash Tripathi, Ritendra Goyal	Willey Dreamtech	60		
136	Cyber Laws And It Protection	CHANDER, HARISH	PHI Learning Private Limited ,Delhi	5		

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Director
Rajkiya Engg. Coffens
Meinpuri (U.P.)