



Open Tender Enquiry for Purchase of Books for Central Library
(Single Bid System)

Enquiry NITRR/S&P/LB/OT/2022/2334

Date: 02/03/2022

To

Important Dates

Event	Date	Time
Last Date of submission of quotation	23/03/2022	Up to 18:00 Hrs
Bid Opening date	25/03/2022	At 16:00Hrs

Dear Sir,

We intend to purchase the commodities specified in this document and invite quotations in accordance with the terms and conditions detailed in the bid document. If you are interested, kindly submit your bid online through <http://www.tenderwizard.com/NITR>. Tender will be accepted online only & no other mode will be accepted.

Yours sincerely,

Registrar
National Institute of Technology,
Raipur

Enclosed:

- (1) Instruction to bidder - containing General terms and conditions.
- (2) Acceptance of terms & conditions of tender - Annexure 1
- (3) Book Requisition List - Annexure 2
- (4) Terms and Conditions for supply of Books - - Annexure 3
- (5) Bidder information – Annexure 4
- (6) Price Bid Format- Annexure 5

General Terms & Conditions of The BID Enquiry

1. Please go through the instruction contained in this document carefully for bidding instructions.
2. For clarifications if any, please mail to storenpurchase@nitrr.ac.in
3. The bid should remain valid for a period of **150 days** from the date of opening. In case your offer has a different validity period that should be clearly mentioned in the quotation. Validity period may also be extended without change in bid prices, if required on mutually agreed basis only.
4. **The price of the goods quoted should be FOR NIT RAIPUR** inclusive of all applicable taxes (GST etc.), packing, forwarding, insurance and other local services required for delivery, installation and support services of the products at NIT Raipur.
5. Submission of bids: Bidders have to submit their bid through E-tendering mode only at website <http://www.tenderwizard.com/NITR>
6. Financial Bid (Microsoft Excel File) is to be downloaded from website <http://www.tenderwizard.com/NITR> and then is to be filled, saved and uploaded (through digital signature) on the same website and not to be submitted in hard copy at all.
7. Custom duty: The NIT Raipur have registration in Department of Scientific & Industrial Research (DSIR).
8. **Bid Security (BS)/(Earnest Money, EMD)** The Bidder/Tenderer shall furnish, as part of its bid, a bid security (BS) of INR 90,000/- only. The bid security shall be in Indian Rupees. The bid security should be submitted only through online payment gateway in e-tendering portal i.e. <http://www.tenderwizard.com/NITR>. Also bidder need to submit tender fee of INR 1180/-(including GST) through e-payment mode.
9. The firms registered with DGS&D & NSIC, if any, are exempted from payment of EMD provided such registration includes the item they are offering which are manufactured by them and not for selling products manufactured by other companies.
10. Any bid without EMD or bid not secured in accordance with above will be rejected by the Institute as non- responsive.
11. The bidders should quote their offer/rates in clear terms without ambiguity.
12. The rates should be quoted both in figures and words. In case of any discrepancy between the rates in figures and that in words, the rate in words will be accepted as correct.
13. Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered non-responsive
14. The bidder has to sign and upload the acceptance of tender terms as per Annexure-I compulsorily.
15. The Bidder/Tenderer shall indicate **unit prices in the prescribed format only**.
16. The bid security of unsuccessful Bidder/Tenderer will be discharged /returned as promptly as possible but not later than 30 days after the expiration of the period of bid validity or placement of order whichever is later.
17. The Bidder/Tenderer's bid security will be discharged normally within 30 days delivery. The successful Bidder will be required to submit the performance bank guarantee along with the letter of acceptance within 15 working days of the issue of the PO. Successful bidder shall be required to deposit a PBG of 3% of the work order value at the time of release of his security deposit. This amount shall be refunded after one year. The PBG may be in FDR format also.

18. The complete Tender document can be viewed and downloaded only from the Website (www.tenderwizard.com/NITR) & <http://www.nitr.ac.in/> during the tender sale period. The intending bidders should submit the tender documents sale price & tender processing fee, through e-payment, at the time of making online request.
19. To participate in the E-tender, it is mandatory for the bidders to have user ID & password, which has to be obtained by submitting an annual registration charges of Rs. 2000/- +GST @ 18% to ITI, through e-payment. Also it is mandatory for all bidders to have class 3 digital signature certificates from any of the CCA (Controller of Certifying Authority, India) or if any support required on DSC, Please contact to Helpdesk No. 011-49424365, .
20. **Delivery period:** Delivery and installation should be made within **30 days** from the date of placement of the order of goods.
21. **Delayed delivery:** In case of delayed delivery of the goods a penalty **0.5% per week or part thereof subject to maximum of 10% will be recovered from the firm of the value of undelivered goods. Request for extension in delivery should be made before the last date of supply and installation as mentioned in Purchase Order.**
22. **Non delivery beyond extended period:** If the bidder fails to execute the order within the delivery period including extended period as mentioned above the order will be cancelled and EMD will be forfeited by the institute. In case of incomplete supply even in extended period, EMD will be forfeited and payment of the supplied items will be released after recovering the penalty for delay in delivery and installation of goods.
23. The bidder need to submit the following certificates along with the Tender Documents to confirm their eligibility in this part :
- (i) Proof of establishment of Firms/shop/business/ manufacturing unit etc.
 - (ii) The GST registration certificate in REG-06 Format with all Pages.
 - (iii) The bidder should enclose Photocopy of PAN card issued in the name of the bidder's firm/ in the name of proprietor in case of proprietorship firm.
24. Payment for Goods shall normally be made in Indian Rupees, as follows: 100% payment will be made through account payee cheque or Draft/ online Transfer using RTGS to the Supplier normally within thirty (30) days after the complete supply as per the terms & conditions contained in these documents.
25. Any disputes arising out of this enquiry shall be dealt in the Raipur jurisdiction.
26. Bidder has to sign all the pages of this tender and enclose it with the bid.

Registrar
NIT-Raipur

Acceptance of terms & conditions of tender (Must be on Letter Head)

Date:

To

The Registrar,
National Institute of Technology, Raipur-492010(Chhattisgarh)

Subject: Acceptance of Terms & conditions of Tender.

Tender ref. No. : NITRR/S&P/LB/OT/2022/2334 Dated 02/03/2022

Dear Sir,

1. I/We have downloaded/obtained the tender document(s) for the above mentioned Tender enquiry no. from the website <http://www.tenderwizard.com/NITR> or <http://www.nitr.ac.in/>
2. I/We hereby certify that I/we have read entire terms & conditions of the tender documents from Page 01 to 29 (including all documents like annexure, schedules etc.) which form part of the tender document and I/we shall abide by the terms & conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by NIT Raipur to have also been taken into consideration, while submitting this acceptance letter.
4. I/We hereby unconditionally accept the tender conditions of above mentioned tender document(s)/corrigendum(s) in totality/entirely.
5. In case any provisions of this tender are found violated, NIT Raipur shall be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit absolutely and we shall not have any claim/right against NIT Raipur in satisfaction of this condition.
6. I/We confirm that we or our proprietor/Director/Partner have not been blacklisted or debarred or declared ineligible for corrupt/fraudulent practices either indefinitely or for a particular period of time by any Government or other agency. I/we further declare that no criminal case is registered or pending against the firm/company or its owner/partners/directors anywhere in India. Also there are no contractual restrictions or legal disqualifications or other obligations which prohibit the applicant from entering into tender process.

(Seal & Signature of the bidder)

BOOKS REQUISITION LIST**Table-1**

INDIAN BOOK REQUISITION LIST - (2021 -2022)					
S L. No.	Author	Title of the Book	Publisher	Department	No. of Copies
1	Chitllara	Construction project management	MHE	Civil	5
2	Duggal	surveying Vol I	MHE	Civil	5
3	Duggal	surveying Vol II	MHE	Civil	5
4	Gambhir	Building and construction material lab manual	MHE	Civil	5
5	Wight	Reinforced concrete mechanics & design	Pearson	Civil	5
6	Jain	Dynamics of structure	Pearson	Civil	5
7	Deodhar	Elementry engineering hydrology	Pearson	Civil	5
8	Viessman	Introduction to hyotrdosy	Pearson	Civil	5
9	Be dient	Hydrolosy and foodplain analysis	Pearson	Civil	5
10	Singh S B	Engg. Chemistry	New Age	Chemistry	5
11	Debapriya	Engg. Chemistry lab	New Age	Chemistry	5
12	Dogra S K	Symmotry & Group theory	New Age	Chemistry	2
13	Votsola Y	Asymmetric synthesis principles and methdology	New Age	Chemistry	2
14	Sindhu P S	Fund of Molucular Spectroscopy	New Age	Chemistry	2
15	A K De	Environmental Chemistry	New Age	Chemistry	10
16	Gupta M C	Polymer Composite	New Age	Chemistry	2
17	B L Theraja	A Textbook Of Electrical Technology Vol.1	S Chand	Electrical	2
18	R S Sedha	A text book of electronics	S Chand	Electrical	5
19	P C Sakshit	Fund of electronic circuit theory	S Chand	Electrical	2

20	V K Mehta	Basic electrical engineering	S Chand	Electrical	5
21	B L Thareja	A text book of Electrical Technology V.II	S Chand	Electrical	5
22	R K Rajput	Electrical Measurments and measuring instrumments	S Chand	Electrical	5
23	R K Rajput	Electronic measurment and instrumentation	S Chand	Electrical	10
24	A V Pandiankal	A key to Program microcontroller system	S Chand	Electrical	2
25	Kumakshia	HVDC	MHE	Electrical	5
26	Bhargava	Basic electronic and lenear circuits	MHE	Electrical	2
27	Singh	Electrics networks	MHE	Electrical	2
28	Melvino	Electronic principles	MHE	Electrical	5
29	Neamen	Semiconductor physic & electric devices	MHE	Electrical	5
30	Umans	Fitzgeral & highstely electrical machinery	MHE	Electrical	2
31	Subramanyam	Electrical Drives	MHE	Electrical	5
32	Agrawal J P	Microcontroller & embedded systems	New age	Electrical	2
33	Kothari B P	embedded systems	New age	Electrical	5
34	Roy Choudhary D	Networks and systems	New age	Electrical	5
35	Howell Marvin T	Effective Implementation of on ISO -50001 energy management system	New age	Electrical	2
36	Pillai, S. K.	A first course on electrical drives	New age	Electrical	5
37	Arora R	High voltage Insulation engg	New age	Electrical	2
38	Ramu T S	Reliability and life	New age	Electrical	2
39	Wadhwa C L	Power system Engg.	New age	Electrical	2
40	Hambley	Elctrical Engg.	Pearson	Electrical	2

41	Delores Etter	Introduction to MATLAB	Pearson	Electrical	2
42	Hambley	Electrical Engg. Fund	Pearson	Electrical	2
43	Phillips	Feedback control system	Pearson	Electrical	5
44	Ramana	Power system analysis	Pearson	Electrical	2
45	Shubhanga	Power system analysis	Pearson	Electrical	2
46	Ingole	Switchgear & protection	Pearson	Electrical	2
47	Shahdev	Basic electrical engg.	Pearson	Electrical	10
48	Nilsson	Electrical circuit	Pearson	Electrical	2
49	Thomas	principle of electric circuit	Pearson	Electrical	2
50	Bimal	Modern power electronics	Pearson	Electrical	2
51	Kamthane	Programmimg & Problem solving Python	MHE	IT	5
52	Sarangi	Advance Computer Architecture	MHE	IT	2
53	Acharya	Data Analysis Using	MHE	IT	2
54	Bambara	Block Chain	MHE	IT	2
55	Thareja	Data Science of ML	MHE	IT	2
56	Shetty	Augmented reality	MHE	IT	2
57	Bhattacharya	Human computer Interaction	MHE	IT	2
58	Schach	Object oriented & Classical software Engg.	MHE	IT	5
59	thareja	Data science & machine learning	MHE	IT	5
60	William	MCQ in computer science	MHE	IT	2
61	Thareja	Data science & machine learning	MHE	IT	5
62	Gupta/Biswas	Python Programming	MHE	IT	5
63	Acharya	Data Analysis Using R	MHE	IT	2
64	Gopal	Applied machine learning	MHE	IT	5
65	Khemani	Artificial Intelligence	MHE	IT	2
66	Pressmen	Software Engg.	MHE	IT	5
67	Shifu	Intro to embedded systems	MHE	IT	10
68	Raj Kamal	Internet of Things	MHE	IT	5
69	Budd	Exploring Python	MHE	IT	5
70	Kamthane	Programmimg & Problem solving Python	MHE	IT	5

71	Gupta/Biswas	Python Programming	MHE	IT	5
72	Exploring Python Bud	Exploring Python	MHE	IT	5
73	Agrawal B L	Basic Statistic	New Age	Mathematics	2
74	Agrawal B L	Comprehansive research	New Age	Mathematics	5
75	Ashral Ani	Vectro analysis with applied	New Age	Mathematics	5
76	Barnard S Child	Higher algebra	New Age	Mathematics	2
77	Gopal Krishna N S	University Algebra	New Age	Mathematics	2
78	Gopal Krishna N S	University Algebra through 600	New Age	Mathematics	2
79	Hall H S	Higher algebra	New Age	Mathematics	5
80	Joshi A W	Element of group theory for	New Age	Mathematics	5
81	Joshi K D	Appliede discrete structure	New Age	Mathematics	2
82	Joshi K D	Foun of discrete mathematics	New Age	Mathematics	2
83	Joshi K D	Intro to general topology	New Age	Mathematics	2
84	Joshi C R	Research methdology	New Age	Mathematics	2
85	Krechmar V A	A problem book in algebra	New Age	Mathematics	2
86	Murdeswar M G	General topology	New Age	Mathematics	2
87	Rao Shankar G	Discrete Mathematics stru	New Age	Mathematics	2
88	Sharma R D	Concept of real analysis	New Age	Mathematics	2
89	Uppal S M	Probibility distributions of two	New Age	Mathematics	2
90	Wells webster	First year algebra	New Age	Mathematics	5
91	Woods Frederice	Elementry calculus	New Age	Mathematics	2

92	Rajgopalan	Selected statistical tests	New Age	Mathematics	2
93	Dhami H S	Differential Calculus	New Age	Mathematics	2
94	Dukkipati Rao	Engg. Mathematics	New Age	Mathematics	2
95	Dukkipati Rao	Numerical methods	New Age	Mathematics	2
96	Dukkipati Rao	Probability & statistics for	New Age	Mathematics	2
97	Dutta D	Text book of Engg. Mathematics	New Age	Mathematics	2
98	Ghosh Arun	C++ salutions for mathematics problems	New Age	Mathematics	2
99	Havinal Veerabhak	An intro to operation research	New Age	Mathematics	2
100	Jana Dipak Kumar	Gate mathematics for CSITR	New Age	Mathematics	2
101	Mustafi C K	operations research methods	New Age	Mathematics	2
102	Natarajan A M	Probability random Processes	New Age	Mathematics	5
103	Rao S Balachandra	Differential calculus	New Age	Mathematics	2
104	Singh Y K	Fund for research methodology	New Age	Mathematics	2
105	Singhn Y N	Mathematical fund of computer science	New Age	Mathematics	2
106	Vatsa B S	Discrete Mathematics stru	New Age	Mathematics	2
107	Vatsa B S	Modern algebra	New Age	Mathematics	2
108	Ahmad Zu	Fourier analysis app	New Age	Mathematics	2
109	Borthakar A C	Probability models and statistics	New Age	Mathematics	2
110	Ghosh J K	Statistics & Probability	New Age	Mathematics	5
111	Hooda D S	Aryabhattqa life and contribution	New Age	Mathematics	2
112	Rao Geetha S	Wavelet analysis & application	New Age	Mathematics	5

113	Thangaraj V	Stochastic processes & their application	New Age	Mathematics	2
114	Jain M K	Computational methods for practical defferentials	New Age	Mathematics	2
115	Joshi A W	Matricss and tensors in Phy	New Age	Mathematics	
116	Kapur J N	Mathematical modelling	New Age	Mathematics	2
117	Kothandaram an C R	Handbook of mathematics form	New Age	Mathematics	2
118	Malik S C	Principle of real analysis	New Age	Mathematics	2
119	Samanta Guruprasad	A text book of partial diff	New Age	Mathematics	2
120	Banerjee Amar ku	Metrics spaces and complex	New Age	Mathematics	2
121	Jain P K	General measure and	New Age	Mathematics	2
122	Jain P K	Lobesue measure and Integration	New Age	Mathematics	2
123	Bhanu murthy	A modern introduction to ancient indian math	New Age	Mathematics	2
124	Chakrabarty A	Element of or dinary differential equation	New Age	Mathematics	2
125	Choudhary B ara	The element of complex	New Age	Mathematics	2
126	Islam Nazrul	Tensors and their appli	New Age	Mathematics	2
127	Prasad Phoobn	Partial Differs Equation	New Age	Mathematics	2
128	Sharma S K	Complex analysis nfunction	New Age	Mathematics	2
129	Raisinghania, M. D.	Ordinary and Partial Differential Equations	S. Chand	Mathematics	2
130	Narayana, S.	Differential calculus	S. Chand	Mathematics	5
131	Narayana, S.	A textbook of materials	S. Chand	Mathematics	2
132	Raisinghania, M. D.	Advanced differential equation	S. Chand	Mathematics	2
133	Raisinghania, M. D.	Integral equations and bioscience value problems	S. Chand	Mathematics	2

134	Saxena, H. C.	Finite difference and numerical analysis	S. Chand	Mathematics	2
135	Narayana, S.	Theory of function of a complex variable	S. Chand	Mathematics	2
136	Narayana, S.	A course of mathematical analysis	S. Chand	Mathematics	2
137	Pillai	Statistics theory and practics	S. Chand	Mathematics	2
138	Kapur	Mathamatical statistics	S. Chand	Mathematics	5
139	Tulsian	Operation research	S. Chand	Mathematics	2
140	Deitel	Python for programmers	Pearson	Mathematics	5
141	Guzdial	Introduction to computing programming	Pearson	Mathematics	5
142	Liang	Introduction to programming using python	Pearson	Mathematics	5
143	Taneja	Python for programmers	Pearson	Mathematics	5
144	Cunningham	Python in 24 hrs	Pearson	Mathematics	5
145	Chun	Core python application	Pearson	Mathematics	5
146	Hellman	The python and standard	Pearson	Mathematics	5
147	Slatkin	Effective pythone 59 specific	Pearson	Mathematics	5
148	Sedgewick	Introduction to programming in python	Pearson	Mathematics	5
149	Summerfield	Programming in pythone	Pearson	Mathematics	5
150	Bahuram	Engineering mathematics	Pearson	Mathematics	2
151	Croft	Engineering mathematics	Pearson	Mathematics	2
152	Garg	Engineering mathematics Vol.I	Pearson	Mathematics	2
153	Garg	Engineering mathematics Vol.II	Pearson	Mathematics	2
154	Rukmangada chari	Engineering mathamatics Vol. I	Pearson	Mathematics	2
155	Rukmangada chari	Engineering mathamatics Vol. II	Pearson	Mathematics	5
156	Das	Engineering mathamatics	Pearson	Mathematics	2
157	Das	Mathematics Vol. I	Pearson	Mathematics	2
158	Katz	A history of mathamatics	Pearson	Mathematics	2
159	Dangelo	Mathamtical thinking	Pearson	Mathematics	2
160	West	Introduction to graph theory	Pearson	Mathematics	5

161	Bradie	A friendly and numerical methods	Pearson	Mathematics	2
162	Gupta, D.	Applied mathematical methods	Pearson	Mathematics	2
163	Gerald	Applied numerical analysis	Pearson	Mathematics	2
164	Silverman	A friendly introduction to number theory	Pearson	Mathematics	2
165	Gharamani	Fundamentals of probability	Pearson	Mathematics	2
166	Hogg	Introduction to mathematical justice	Pearson	Mathematics	2
167	Hogg	Probability and statistical interface	Pearson	Mathematics	2
168	Johnson	Miller and friends probability and statistics	Pearson	Mathematics	2
169	Miller	Mathematical statistics	Pearson	Mathematics	5
170	Ruknamgada chari	Probability and statistics	Pearson	Mathematics	5
171	Walpole	Probability and statistics	Pearson	Mathematics	10
172	Karunakara	Real analysis	Pearson	Mathematics	2
173	Royden	Real analysis	Pearson	Mathematics	2
174	Adams	Introduction to topology	Pearson	Mathematics	2
175	Munkres	Munkres topology	Pearson	Mathematics	2
176	Bransden	Quantum mechanics	Pearson	Mathematics	2
177	Bretscher	Linear algebra with application	Pearson	Mathematics	2
178	Kolman	Elementary linear algebra	Pearson	Mathematics	2
179	Lial	Introductory algebra	Pearson	Mathematics	2
180	Hoffman	Linear algebra	Pearson	Mathematics	2
181	Lay	Linear algebra	Pearson	Mathematics	2
182	Sharma	Algebra	Pearson	Mathematics	5
183	Spence	Elementary linear algebra	Pearson	Mathematics	2
184	Folland	Advanced calculus	Pearson	Mathematics	2
185	Goldstein	Calculus and its applications	Pearson	Mathematics	2
186	Saff	Fundamental of complex analysis	Pearson	Mathematics	2
187	Wade	An introduction to analysis	Pearson	Mathematics	2
188	Haberman	Applied partial differential equation	Pearson	Mathematics	2
189	Goodaire	Discrete mathematics	Pearson	Mathematics	5

190	Grimaldi	Discrete and computational mathematic	Pearson	Mathematics	2
191	Grimaldi	Discrete and computational mathematic	Pearson	Mechanical Engineering	4
192	Dhawan R.K.	A Textbook of Machine Drawing	S. Chand	Mechanical Engineering	10
193	P.C. Sharma	A text Book of Production Engineering	S. Chand	Mechanical Engineering	10
194	P.C. Sharma	A text Book of Production Engineering Manufacturing Process	S. Chand	Mechanical Engineering	10
195	Martand T. Telsang	Industrial Enginerring and Production Management	S. Chand	Mechanical Engineering	10
196	S.K Srivastava	Tribology in Industries	S. Chand	Mechanical Engineering	5
197	B.C Majumdar	Introduction to Tribology of Bearings	S. Chand	Mechanical Engineering	5
198	Chattopadhy a, D.	Basic electronics	New Age	Physics	5
199	Chattopadhy a, D.	Foundation of electronics	New Age	Physics	5
200	Hans, H. S.	Nuclear physics experimental	New Age	Physics	5
201	Laud, B. B.	Fundamental of statistical mechanics	New Age	Physics	5
202	Laud, B. B.	Lasers and nonlinear optics	New Age	Physics	5
203	Roy, R. R.	Nuclear physics: theory and experimental	New Age	Physics	5
204	Bishnu	Fundamental of fiber optics	New Age	Physics	5
205	Kakani	Carbon nanotubes	New Age	Physics	5
206	Patel, S. B.	Nuclear physics an introduction	New Age	Physics	5
207	Hota	Practical approach to crystallography mineralogy	CBS	Geology	5

Table-2

FOREIGN BOOK REQUISITION LIST-(2021-2022)					
S. L. No.	Author	Title of the Book	Publisher	Department	No. of Copies
1	Chaffin Don B.	Occupational Biomechanics	Wiley	Biomedical	1

2	Almeida	Numerical methods in Biomedical Engineering	Academic Press	Biomedical	1
3	Nedoma Jiri	Mathematical and Computational Methods and Algorithms in Biomechanics: Human Skeletal Systems	Wiley-Interscience	Biomedical	1
4	Black Khaled Elsayes	intro to diagnostics radiology	McGraw-Hill Education	Biomedical	1
5	Chaffin	Occupational Biomechanics	Wiley	Biomedical	1
6	Cirrincione	Neural-Based Orthogonal Data Fitting: The EXIN Neural Networks	Wiley	Biomedical	1
7	Kieser	Forensic Biomechanics	Wiley	Biomedical	1
8	Ahmed	Focal Therapy in Prostate Cancer	Wiley	Biomedical	1
9	Karimbux	Clinical Cases in Periodontics	Wiley	Biomedical	1
10	Duriez	Machine Learning Control – Taming Nonlinear	Springer	Biomedical	1
11	Saliterman	Fundamentals of BioMEMS and Medical Microdevices	Wiley	Biomedical	1
12	Pilkey	Injury Biomechanics and Control: Optimal Protection from Impact	Wiley	Biomedical	1
13	Emmert-Streib	Medical Biostatistics for Complex Diseases	Wiley	Biomedical	1
14	Kang	Breeding Major Food Staples	Wiley	Bio-Technology	1
15	Smith	Food Additives Data Book	Wiley	Bio-Technology	1
16	Nelson	Lehninger Principles of Biochemistry: International	McMillan	Bio-Technology	1
17	Lakshmipathy	Primary and Stem Cells: Gene Transfer Technologies and Applications	Wiley	Bio-Technology	1

18	Lake	Drought and Aquatic Ecosystems: Effects and Responses	Wiley	Bio-Technology	1
19	Willey	Prescott's Microbiology	McGra Hill	Bio-Technology	1
20	Swain	Mechanical Operations	McGra Hill	Bio-Technology	1
21	3G E-Learning	Micro Electro Mechanical Systems (MEMS)	3G E-Learning	Bio-Technology	1
22	Ugural	Mechanical Design of Machine Components	CRC	Bio-Technology	1
23	David Pritchard and Shaik Feroz	Mass and Energy Balancing: Calculations for Plant Design	Taylor & Francis	Chemical	1
24	Rakshit Ameta and Suresh C. Ameta	Photocatalysis: Principles and Applications	Taylor & Francis	Chemical	1
25	Jorge Marchetti	Reaction Engineering, Catalyst Preparation, and Kinetics	Taylor & Francis	Chemical	1
26	Tomaszek	Progress in environmental engineering	CRC	Chemical	1
27	Quevauviller	Wastewater quality monitoring and tratment	Wiley	Chemical	1
28	Bilbao	Numerical Sound Synthesis: Finite Difference Schemes and Simulation in Musical Acoustics	Wiley	Chemical	1
29	Porteous	Dictionary of Environmental Science and Technology	Wiley	Chemical	1
30	Keshav, Amit	Transport Phenomena	Wiley	Chemical	1
31	Nair	Advances and Applications in Electroceramics	Wiley	Chemical	1
32	Benson	Sensors: Modeling, Design and Applications	Willford Press	Chemical	1
33	Itsuno	Polymeric Chiral Catalyst Design and Chiral Polymer Synthesis	Wiley	Chemical	1

34	Kolb	Photoelectrochemical materials and energy conversion processes	Wiley	Chemistry	1
35	Bansal	Processing and properties of advanced ceramics and composites	Wiley	Chemistry	1
36	sundaram	Advanced in materials science for environmental and nuclear technology	Wiley	Chemistry	1
37	IM	Bio-Based polymers: Recent progress	Wiley	Chemistry	1
38	Winnick	Chemical engineering thermodynamic: an introduction to thermodynamics	Wiley	Chemistry	1
39	Harrison	Computational methods in physics, chemistry and biology: An introduction	Wiley	Chemistry	1
40	Fakirov	Condensation thermoplastic elastomers	Wiley	Chemistry	1
41	Munir	Innovative processing and manufacturing of advanced ceramics and composites	Wiley	Chemistry	1
42	Mezgar	Energetic materials	CRC	Chemistry	1
43	Brown	Metals in medicine	W. P.	Chemistry	1
44	W.U	Acid gas injection and related technologies	J. W.	Chemistry	1
45	WANG	Carbohydrate recognition	J. W.	Chemistry	1
46	Speighi	Ethics in science and engineering	J. W.	Chemistry	1
47	Nwabunma	Poliyolefin composites	J. W.	Chemistry	1
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54	EPSTEIN	Disposal Management solid waste	CRC	Civil	1
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56	Spellman	Mathematics manual For waste water Treatment Plant operations	CRC	Civil	1
57	Spellman	Mathematics manual For waste water tratment Plant waste water treatment operation	CRC	Civil	1
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59	Singer	Buckling Experiments: Experimental Methods in Buckling of Thin- Walled Structures	J.W	Civil	1
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65	Sakai	The sustainable use of concrete	CRC	Civil	1
66	Grunberg	Concrete structures for wind turbine	J.W.	Civil	1
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74	L. Ashok Kumar and K. Mohana Sundaram	Optimal Power Flow Using FACTS Devices: Soft Computing Techniques	Taylor & Francis	Electrical	1
75	William H. Kersting	Distribution System Modeling and Analysis	Taylor & Francis	Electrical	1
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81	Seel	Digital universe: The Global telecommunication revolution	Wiley	Electronic	1
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110	Primak	Wireless multi-Antenna channels: Modeling and simulation	Wiley	Electronic	1
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131	Rivard	Satellite Geology and Photogeomorphology	Springer	Geology	1
132	Kozel	Hydrogeology principles and practice	Scitus	Geology	1
133	Lewis Price	Computer Networks and Communications	Willford Press	IT	1
134	Conor Suarez	Cloud Architecture and Engineering	Willford Press	IT	1
135	Anthony Rocus	Internet of Things and Network Infrastructure	Willford Press	IT	1
136	Mitchal Dichter	Student Solutions Manual for Nonlinear Dynamics and Chaos	Taylor & Francis	Mathematics	1
137	Edmund A. Lamagna	Computer Algebra: Concepts and Techniques	Taylor & Francis	Mathematics	1
138	Qingwen Hu	Concise Introduction to Linear Algebra	Taylor & Francis	Mathematics	1
139	Jose Miguel David Baez-Lopez	MATLAB Handbook with Applications to Mathematics, Science, Engineering, and Finance	Taylor & Francis	Mathematics	1
140	Michael Carter,	Operations Research: A Practical Introduction (Advances in Applied Mathematics)	Taylor & Francis	Mathematics	1
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156	Christie	Simplicity complexity and modelling	Wiley	Mathematics	1
157	Hoglund	Mathematics asset management	Wiley	Mathematics	1
158	Willatzen	Separable boundary value problems in physics	Wiley	Mathematics	1
159	Saltelli	Sensitivity analysis: Gauging the worth of scientific models	Wiley	Mathematics	1
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162	Saltelli	Global sensitivity analysis: The Primer	Wiley	Mathematics	1
163	Mynbaev	Short memory linear processes and econometric applications	Wiley	Mathematics	1
164	Lui	Binary Data Analysis of Randomized Clinical Trials with Noncompliance	Wiley	Mathematics	1
165	Saltelli	Sensitivity Analysis in Practice: A Guide to Assessing Scientific Models	Wiley	Mathematics	1
166	Biegler	Large-Scale Inverse Problems and Quantification of Uncertainty	Wiley	Mathematics	1
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168	King erg, Bower , Uhlman	Intro to ceramic	Wiley	Metallurgical	1
169	William M, Kays & A L Londm	Compact heat exchangers	Mc Graw Hill	Metallurgical	1
170	S Kakac, H Liu,	Heat exchange (selection rating & tharmal design	CRC press	Metallurgical	1
171	Christopher Hammond	The basiel of cryptography & Diffraction	Oxford	Metallurgical	1
172	I Gibson, D Rosen	Additive Manufacturing technology	Springer	Metallurgical	1
173	Freiman	The Fracture of Brittle Materials: Testing and Analysis	J. W.	Metallurgy	1
174	LI	Turbulent Drag Reduction by Surfactant Additives	Wiley	Metallurgy	1
175	Little	Microbiologically Influenced Corrosion	Wiley	Metallurgy	1

176	Feenstra	Porous Silicon Carbide and Gallium Nitride: Epitaxy, Catalysis, and Biotechnology Applications	Wiley	Metallurgy	1
177	Breme	Metallic Biomaterial Interfaces	Wiley	Metallurgy	1
178	Inman	Damage Prognosis	Wiley	Metallurgy	1
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180	Marie	Formulation	Wiley	Metallurgy	1
181	Raines	Metallurgy: Principles and Processes	Wiley	Metallurgy	1
182	Matthew D. McCluskey	Dopants and Defects in Semiconductors	Taylor and Francis	Physics	1
183	Nils O. Petersen	Foundations for Nanoscience and Nanotechnology	Taylor and Francis	Physics	1
184	Helmut H. Telle	Laser Spectroscopy and Laser Imaging	Taylor and Francis	Physics	1
185	H. Angus Macleod	Thin-Film Optical Filters	Taylor and Francis	Physics	1

Table-3

Competitive Books List - 21-2022			
S. L. No.	Titles	Publications	No of copy
1	Gate - Computer science	G. K. Publication	1
2	Gate - Mechanical engineering	G. K. Publication	1
3	Gate - Electronic and Communication Engineering	G. K. Publication	1
4	Gate - General aptitude guide	G. K. Publication	1
5	Gate - Civil Engineering	G. K. Publication	1
6	Gate - Electrical engineering	G. K. Publication	1
7	Gate -Geology and Geophysics solved paper (2009-2021)	G. K. Publication	1
8	Gate - Chemical engineering	G. K. Publication	1
9	Gate - Biotechnology	G. K. Publication	1
10	Gate - Biotechnology 22 Years chapter wise solved paper (2000-2021)	G. K. Publication	1
11	Gate - Metallurgical engineering 2022	G. K. Publication	1

12	Gate - Architecture and planning previous years solved paper (2009-2021)	G. K. Publication	1
13	GATE - Numerical ability, logics reasoning and analytical ability - 2022	ACE Publication	1
14	Gate - 2022 Verbal ability theory with solved practice	ACE Publication	1
15	General english for GATE and PSUS - 2022	Made Easy Publication	1
16	Gate - Metallurgical engineering (Solved paper - 2000-2020)	Arihant	1
17	The complete companion for IIM Indore IPM, 4/e	Pearson	1
18	IIM Indore IPM entrance examination full length test series	Pearson	1
19	Master number systems for the CAT and GMT 3e.	Pearson	1
21	Quantitative aptitude for CAT, 5e.	Pearson	1
22	Verbal ability and reading comprehension for CAT, 4e.	Pearson	1
23	Data interpretation: Practics Book for the CAT and other MBA Entrance examinations	Pearson	1
24	Logical reasoning and data interpretation for CAT. 7e.	Pearson	1
25	Data interpretation and logical reasoning for CAT	Pearson	1
26	Quantitative aptitude CAT	Pearson	1
27	Verbal ability and reading comprehension for CAT	Pearson	1
28	Reasoning for competitive examinations	Pearson	1
29	Quantitative aptitude for competitive examinations, 4e	Pearson	1
30	Objective english for general competitive examinations, 7ed.	Pearson	1
31	From campus to corporate	Pearson	1
32	Madhya Pradesh Sampoorana Adhyan, 1e.	Pearson	1
33	Verbal reasoning in hindi, 2e.	Pearson	1
34	General knowledge manual 2022	Pearson	1
35	Concise General knowledge manual 2022	Pearson	1

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