



VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA  
PO-ENGINEERING COLLEGE BURLA, DIST-SAMBALPUR,  
ODISHA-768018

No. VSSUT/phy/1045/2025

Dtd. 15.02.2025

**TENDER CALL NOTICE**

The undersigned invites sealed tenders from reputed Distributors/Publishers/Book Sellers having valid registration with National/State Federations Membership with Good Offices Committee (GOC) or any other recognized national body for supply of books and related academic accessories as mentioned in the list for the Physics Department of this University during the year 2024-2025. Sealed tenders should reach the undersigned by Speed Post/Regd. Post on or before **06.03.2025** up to **4.30 PM**.

For more details, please visit our university website [www.vssut.ac.in](http://www.vssut.ac.in). The authority reserves the right to accept or reject any or all the tenders without assigning any reason thereof.

REGISTRAR

REGISTRAR

V S S. University of Technology  
Burla, Sambalpur, Odisha-768018



**VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY**  
**Burla, Sambalpur, Odisha-768018**

No: VSSUT/Phy/044/2025

Dated: 15/02/2025

**TENDER CALL FOR SUPPLY OF BOOKS TO VSSUT PHYSICS DEPARTMENT**

Veer Surendra Sai University of Technology, Burla invites sealed tender from reputed Distributors / Publishers Booksellers having valid registration with National/State Federations Membership with Good Offices Committee (GOC) or any other recognized national body for supply of books and related academic accessories as mentioned in the list for Physics Department during the year 2024-25.

The **Technical Bids** are to be opened at the first instance and evaluated by competent Committee or Authority. At the second stage **Financial Bid** of only technically qualified bidders will be opened for further evaluation and selection of supplier(s).

1. The offers may be submitted in TWO-BID SYSTEM i.e.. **Technical Bid and Financial Bid in terms of library discount.**
2. Each page of the documents submitted must be signed by the bidder or his authorized representative with seal.
3. The authority, VSSUT Burla reserves the right to amend or withdraw any of the terms and conditions contained in the tender or to reject any or all the quotations in whole or in part without giving any notice or assigning any reason.

Last date for submission of Tender : 06-03-2025 up to 4.30PM.

The date and time of opening of Tenders:

Technical Bid : 11-03-2025 at 12.15 PM.

Financial Bid : Will be intimate later

Venue : Department of Physics

VSSUT, Burla

Sambalpur-768018

  
Registrar  
VSSUT, Burla  
**REGISTRAR**  
V.S.S. University of Technology  
Burla, Sambalpur, Odisha-768018

N.B.: The details are available in the University website [www.vssut.ac.in](http://www.vssut.ac.in).



**VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY**  
**Burla, Sambalpur, Odisha -768018**

**Important Instructions**

1. Tenders are invited from Distributors/Publishers/Booksellers to submit tender bid in a sealed envelope superscribing as – **“Tender Bid for supply of Books and related academic accessories to Department of Physics, VSSUT, Burla”**.
2. The Tenders should be signed by the authorized person and his full name and status should be indicated below his signature along with the official seal.
3. Incomplete and conditional offers will be rejected. Quoting unrealistic rates will be treated as disqualification.
4. If at any point of time any of the documents furnished by the bidder is found to be false, it would be deemed to be a breach of terms of contract making the firm concerned liable for legal action besides termination of contract.
5. No bidder will be allowed to withdraw after submission of bids/opening of the tender;
6. Tenders may be sent to the office of the Registrar, VSSUT by Registered/ Speed Post addressing to the **Registrar, Veer Surendra Sai University of Technology, Burla, PO: - Engineering College, Burla, Sambalpur-768018** which should reach on or before **4.30 PM. of 06.03.2025**. Tenders received beyond the scheduled date and time will be summarily rejected.

**Legal dispute settlement:**

While the purchaser and the vendor shall make every effort to resolve amicably by direct informal negotiation, even then in any disagreement or dispute arising between them under or in connection with the contract shall be settled under the Court of Law within its Jurisdiction at Sambalpur, Odisha. The resultant contract will be interpreted under Indian Laws.

**Documents to be attached with Technical Bid**

- Photocopy of Registration Certificate
- Photocopy of PAN
- Photocopy of FPBAI membership certificate (wherever applicable)
- Photocopy of GST/Sales Tax Registration Certificate
- IT returns in support of average annual turnover for last three years

Photocopy of purchase order in support of experience in similar type of business

Affidavit to the effect that the bidder has not been blacklisted / debarred by any public organization / university / national / state level institution.



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**Burla, Sambalpur, Odisha-768018**

*Important instruction: All the pages submitted should be duly signed with seal.*

**TECHNICAL BID**

1. Name of the Bidder :
2. Complete postal address :
  
3. Telephone/ Fax/ e-mail:
4. Whether proprietorship /partnership/company:
5. Name of the proprietor/managing partner/managing director:
6. Registration Number of the Firm:
7. Are you a member of Federation of Publishers and Booksellers:
8. Association of India (FPBAI): Yes/No (Tick one)
9. Are you a distributor/dealer/stockiest/exclusive/preferred agent? tick one
10. Permanent Account Number (PAN) :
11. GST/Sales Tax Registration No :
12. Average annual turnover for last three years:

**DECLARATIONS**

- (i) I/We do hereby declare that the entries made in this application form are true to the best of my/our knowledge and belief.
- (ii) I/We also hereby declare that information made available to me / us related to VSSUT, Burla shall be treated as confidential and it will not be passed on to any unauthorized person without written permission of the Competent Authority.
- (iii) I/We also undertake the responsibility to communicate all subsequent changes in the constitution or working of firm, affecting the accuracy of the facts, stated above.

**Date:**

**Authorized Signatory**

**& Seal of the Firm**



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Burla, Sambalpur, Odisha-768018

## FINANCIAL BID

The maximum discount of the vendor concerned intends to offer shall be mentioned clearly.  
(Books required for Physics Department purchase in general are of latest edition / reprint only).

### (A) BOOKS

Sl no.	Title of the Book	Author Name Details	Publishers Details	No. of copies	Printed Price /Marked Price in INR (Rupees)	% Discount offered	Discounted Price in INR (Rupees)
1	CSIR NET Physical Science (PYQ) Previous Year Question Papers with Solutions - from 2011-2023- Best Physics Book for CSIR NET, SET, GATE & TIFR Exams		IFAS Publications	2			
2	Solid State Physics Book - Reference Text Book for B.Sc., M.Sc. & Competitive Exams - CSIR NET, IIT JAM, CUET PG, TIFR		IFAS Publications	2			
3	Mathematical Physics Book - Reference Text Book for B.Sc., M.Sc. & Competitive Exams - CSIR NET, IIT JAM, CUET PG, NBHM.		IFAS Publications	2			
4	Classical Mechanics Physics Book - Reference Text Book for B.Sc., M.Sc. & Competitive Exams - CSIR NET, IIT JAM, CUET PG, TIFR		IFAS Publications	2			
5	CSIR NET Physical Science Physics Theory Books - (10 Books set) - Complete Exam Advanced Theory and Practice Book with Questions & Solutions		IFAS Publications	2			

6	CSIR NET Physical Science Physics Theory Books - (10 Books) - Practice Book with Questions & Solutions		IFAS Publications	2			
7	NET + GATE Physics	Carrier endeavour	Carrier endeavour	2			
8	Introduction to Solid State Physics	C Kittel	Wiley India	2			
9	Solid State Physics	R.K. Puri And V.K. Babar	S Chand	2			
10	Solid State Physics	A.J.Dekker	McMillan India Publications	2			
11	Essentials of Solid State Physics	S.P.Kuila	New Central Book Agency	2			
12	Solid State Physics	S.O.Pillai	New Age Science	2			
13	Classical Mechanics	Herbert Goldstein	Pearson Education	2			
14	Classical Mechanics	Susskind Leonard	PENGUIN UK				
15	Foundations of Classical Mechanics	<u>P. C. Deshmukh</u>	Cambridge University Press	2			
16	Introduction to Classical Mechanics	A.J. French , M.G. Ebison	Chapman and Hall	1			
17	Problems in Classical and Quantum Mechanics: Extracting the Underlying Concepts	J. Daniel Kelley , Jacob J. Leventhal	Springer International Publishing AG	1			
18	A Student's Guide to Lagrangians and Hamiltonians	Patrick Hamill	Cambridge University Press	1			
19	Classical Mechanics	J. C. Upadhyaya	Himalay	3			
20	<u>Daniel Kleppner and Robert Kolenkow</u>	Cambridge University Press	2nd Ed. 2021	1			
21	Fundamentals of Statistical and Thermal Physics	Reif	Waveland Pr Inc	2			
22	Statistical Mechanics	<u>Pathria</u>	Elsevier	3			
23	Statistical Mechanics	Donal McQuarrie	Viva Books	1			
24	Statistical Mechanics	K. Huang	Wiley	3			
25	Introduction to Statistical Physics	K. Huang	CRC Press	3			
26	Thermodynamics	<u>Enrico Fermi</u>	Snowball publishing	1			
27	Heat and Thermodynamics (Spl. Indian Edition ) 8th Edn.	M. Zemansky & R. Dittman	McGraw Hill Education	2			
28	Mathematical Methods for Physics	Arfken	Elsevier	2			
29	Table of Integrals, Series and Products	I.S. Gradshteyn, I.M. Ryzhik,	Academic Press Inc;	1			




Signature of the Bidder

		Alan Jeffrey					
30	A Short Introduction to Mathematical Concepts in Physics	Jim Napolitano	CRC Press	1			
31	Basic Training in Mathematics: A Fitness Program for Science Students	R shankar	Kluwer Academic/Plenum 1995	1			
32	Mathematical Physics A Modern Introduction to Its Foundations	Sadri Hassani	Springer	1			
33	A Book of Set Theory	Charles Pinter	Dover Books on Mathematics	1			
34	A Book of Abstract Algebra :2nd Edition	Charles Pinter	Dover Books on Mathematics	1			
35	Mathematical Physics	H. K. Dass	S. Chand	4			
36	Nuclear Reactions with Heavy Ions (Theoretical and Mathematical Physics)	Reiner Bass	Springer	1			
37	Introductory Nuclear Physics	K. S. Krane	Wiley	2			
38	Theoretical Nuclear Physics	John M. Blatt and Victor F. Weisskopf	Springer	1			
39	<u>Introductory Nuclear Physics, 2nd Edn</u>	Samuel S.M. Wong	Wiley India Pvt Ltd	1			
40	Nuclear Physics : Theory and Experiments	R. R. Roy and B. P. Nigam	New age International Publisher	1			
41	Nuclear Physics	D. C. Tayal	Himalaya Publishing House	2			
42	Classical Electricity and Magnetism	Panofsky & Phillips	Dover Books on Physics	2			
43	Introduction to Electrodynamics	D. J. Griffith	Cambridge University Press	3			
44	Lectures on Quantum Mechanics	<u>Paul A M Dirac</u>	Snowball publishing	1			
45	Advanced Quantum Mechanics	J. J. Sakurai	Pearson	2			
46	Advanced Quantum Mechanics	<u>Schwabl Franz</u>	Springer	2			
47	Advanced Quantum Mechanics	<u>Freeman J Dyson</u>	World Scientific				
48	Introduction to Quantum Mechanics	<u>David J. Griffiths and Darrell F. Schroeter</u>	Cambridge University Press	2			
49	An Introduction To Quantum Field Theory	<u>Michael E. Peskin and Daniel V. Schroeder</u>	CRC Press	1			
50	Principles of Quantum Mechanics	R. Shankar	Plenum Publishers	4			
51	Modern Quantum Mechanics	J.J.Sakurai	Pearson Publishers	2			



Signature of the Bidder

	A Text Book of Quantum Mechanics	Mathews and Venkatesan	Tata McGraw Hill	1			
53	Quantum Mechanics	N. Jettli	Wiley	4			
54	Quantum Mechanics	Eugen Merzbacher	Wiley	4			
55	Fundamental of electrical circuits	Alexander, Sadiku	Mc Graw Hill	3			
56	Semiconductor Physics and Devices	D. A. Neamen	Mc. Graw Hill	3			
57	Principle of electronic materials and Devices	S. O. Kasap	Mc. Graw Hill	2			
58	Electronic Devices & Circuit theory	Robert. L. Boylestad, Louis Nashelsky	Pearson	2			
59	Principle of Electronics	V. K. Mehta	S. Chand	3			
60	Materials Characterization Techniques	Sam Zhang, Lin Li, Ashok Kumar	CRC Press	1			
61	Experimental Techniques	AMARJEET SINGH					
62	Experimental Techniques in Physics	Dr Rohini V S	Bluerose Publishers Pvt. Ltd.	1			
63	Field Emission Scanning Electron Microscopy	<u>Nicolas Brodusch,</u> <u>Hendrix Demers,</u> <u>Raynald Gauvin</u>	Springer	1			
64	Introduction to Scanning Transmission Electron Microscopy	Dr Robert Keyse	CRC press	1			
65	Physical Principles of Electron Microscopy	R.F. Egerton	Springer	1			
66	Practical Electron Microscopy	<u>Evelyn Hunter,</u> <u>Peter Maloney,</u> <u>Moïse Bendayan</u>	Cambridge University Press	1			
67	Material Characterization Techniques For Beginners	Shruti Brave, Geeta Nair et. al.	BFC Publications	1			
68	Materials Characteization	Angelo P. C.	Cengage Learning India	1			
69	Introduction to Diffraction in Materials Science and Engineering	Krawitz Aaron D.	John Wiley & Sons Inc	1			
70	Engineering Materials Characterization	Kaushik Kumar and Divya Zindani	De Gruyter	1			
71	Computational Methods in Materials Characterisation	A.A. MAMMOLI, C.A. Brebbia,	WIT Press	1			



Signature of the Bidder



Advanced Materials  
Characterization  
Techniques: Material  
Characterization -  
Electronic & Optical  
Properties

		<u>Dr. Subhamoy Singha Roy</u>	Lamber Academic	1			
73	Energy Materials: Fundamental to Applications	S.J. Dhoble, N. Th ejo Kalyani, B. Vengadaesv aran, Abdul Kariem Arof	Elsevier	1			
74	Materials, Preparation, and Characterization in Thermoelectrics: Thermoelectrics and Its Energy Harvesting	David Michael Rowe	CRC Press	1			
75	Elements of X-ray Diffraction	B D Culy S R Stock	Prentice Hall	2			
76	X-Ray Diffraction for Materials Research	<u>Myeongkyu Lee</u>	CRC Press	1			
77	X-Ray Diffraction: A Practical Approach	C. Surya Naraya n M Grant Norton	Springer-Verlag New York Inc.;	2			
78	Transmission Electron Microscopy	<u>David B. Williams, C. Barry Carter</u> · 2013	Springer New York	1			
79	Materials Science and Engineering	William D. Callister	Wiley	2			
80	Foundations of Materials Science and Engineering	William F. Smith, Javad Hashemi	McGraw Hill;	1			
81	Phase Transformations In Metals And Alloys	David A Porter	Ane Books; Lates edition	1			
82	A Practical Guide to Transmission Electron Microscopy: Fundamentals	Zhiping Luo	Momentum Press	1			
83	Scanning Transmission Electron Microscopy	<u>Peter Nellist, Stephen J. Pennycook</u>	Springer New York	1			
84	Transmission Electron Microscopy	<u>Ludwig Reimer, Helmut Kohl</u>	Springer New York	1			
85	Spectroscopy for Materials Characterization	Simonpietro Agnello	Wiley	1			
86	Advanced Transmission Electron Microscopy	<u>Jian Min Zuo, John C.H. Spence</u>	Springer	1			
87	Classical Electricity and Magnetism	Panofsky & Phillips	Dover Books on Physics				
88	The Feynman Lectures on Physics - Vol. I, II & III	<u>Feynman Richard P.</u>	Pearson Education	2			
89	CONCEPTS OF MODERN PHYSICS	<u>Arthur Beiser</u>	McGraw Hill Education	4			
90	Modern Physics	<u>Kenneth S. Krane</u>	Wiley	2			



Signature of the Bidder

92	Atomic & Molecular Spectra: Laser	Raj Kumar	KEDARNATH RAMNATH	2			
93	Atomic and Molecular Physics	Raj Kumar	Campus Books International	3			
94	Optics	Ajoy Ghatak	McGraw Hill	2			
95	Biophysics	JKMathews	Pacific book international	1			
96	Concepts of Biophysics	Arvind Kumar	APH Publishing Corporation	1			
97	Elementary Biophysics	P.K. Srivastava	Alpha Science International Ltd	1			
98	Biophysics An Introduction	Rodney Cotterill	Wiley				
99	Physiology, Biophysics, and Biomedical Engineering	Andrew Wood	CRC Press				
100	An Introduction to Biophysics	David Burns	Forgotten Books				
	Biophysics Principles and Techniques	M A Subramaniam	MJP Publishers				

**(B) ACCESSORIES**

SI no.	Title of the Academic Accessories	Specification	No. of Units	Price per Unit in INR (Rupees)	% Discount offered	Discounted Price in INR (Rupees)
1	Crystallographic models	Unit Cells, Bravais lattices, Different crystal structures	1 set			
2	Slide changer pointer		2			
3	Collar mic		2 sets			
4	Book self/Glass Almirah		3			



Signature of the Bidder

### Terms and conditions

1. More than one bidder may be selected for books and academic accessories on the basis of highest discount offered which shall constitute a panel of supplier.
2. The discount is on printed price/catalogue price as applicable.
3. In case of foreign publications, the rate of conversion of foreign currencies to Indian currency shall be according to GOC rate.
4. If the foreign published books have Indian prints / publication, the supplier has to supply the books of Indian prints.
5. For the foreign published books, the supplier has to give the certificate / undertaking that the books have no Indian prints / publication.
6. Where the printed price of books is not available, the supplier has to produce the publisher's catalogue / original invoice of the publisher for the verification of the cost of the books.
7. The books and academic accessories should be delivered at the **Department of Physics, VSSUT, Burla**. The cost of packing, forwarding including delivery of books shall be borne by the supplier.
8. The latest edition of books shall be supplied. Preference may be given for the library edition books, if available. **All the books of same title should have the same year of printing. Variation in the year of printing will not be accepted.**
9. The supplier has to supply all the books placed in the purchase order preferably in one lot. For the non-supply of books, the supplier has to furnish the certificate from the publisher concerned regarding the non-availability / out of print status of such books.
10. Old and defective books if found at any stage even after the stock entry and stamping will have to be replaced by the supplier at his own cost failing which the party may be debarred to participate in the purchase of books in the coming years.
11. Books are to be supplied within 45 days from the date of issue of purchase order.
12. The payment will be made only after successful supply of books against the purchase order as per above terms and conditions and upon submission of invoice in triplicate.

Date:

Authorised Signatory  
Seal of the Firm



Signature of the Bidder