

DINABANDHU MAHAVIDYALAYA



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TENDER INVITING NOTICE

Sealed tenders indicating price (including GST) are invited for purchase books of different subject for Central Library. Sealed tenders must be submitted in the office of Principal within 03.12.2023 by 2:00 P.M. For details please contact the office of the Principal.

List of Books

Department of Physics

Sl. No.	Name of the book	Author	Publisher	quantity
1	Introduction to Electrodynamics	D.J. Griffiths	Pearson Education India Learning Private Limited	1
2	Electricity and Magnetism	Chattopadhyay and Rakshit	New Central Book Agency	1
3	Electricity, Magnetism & Electromagnetic Theory	S. Mahajan and Choudhury	Tata McGraw	1
4	Waves: Berkeley Physics Course, vol. 3	Francis Crawford	Tata McGraw-Hill	1
5	Optics	Ajoy Ghatak	Tata McGraw Hill	2
6	A Text Book on Light	B. Ghosh and K. G. Majumdar	SREEDHAR PUBLISHERS	2
7	The Physics of Waves and Oscillations	N.K. Bajaj	Tata McGraw Hill.	1
8	Mathematical Methods for Physicists	G.B. Arfken, H.J. Weber, F.E. Harris	Elsevier	1

9	Fundamentals of Mathematical Physics	A.B. Gupta	Books & Allied Ltd	2
10	Vector Analysis	M.R. Spiegel,	McGraw Hill Education India	2
11	Scientific computing in python	Abhijit kar gupta	Techno World	2
12	SANTRA PHYSICS IN LABORATORY INCLUDING PYTHON-B.SC.-SEM-I	DR.P.K.MANDAL, DR. SUMAN CHOWDHURY, DR. S.DAS	SANTRA PUBLICATION PVT LMT	4
13	SANTRA PHYSICS IN LABORATORY INCLUDING PYTHON-B.SC.-SEM-IV & V	DR.PRADIPTA KUMAR MANDAL	SANTRA PUBLICATION PVT LMT	5
14	Concepts of Modern Physics	Arthur Beiser	McGraw-Hill	1
15	Introduction to Quantum Mechanics	David J. Griffiths, Darrell F. Schroeter	Cambridge India	1
16	Modern Physics	G.Kaur and G.R. Pickrell	McGraw Hill	1
17	Introductory quantum mechanics	S. N. Ghoshal	CALCUTTA BOOK HOUSE	2
18	Nuclear Physics	S. N. Ghoshal	S Chand Publishing	2
19	Modern Atomic and Nuclear Physics	A. B. Gupta	Books & Allied Ltd	2
20	Introduction to Special Relativity	Robert Resnick	Wiley	1
21	Electronics Fundamentals And Applications	P C Chattopadhyay, D. Rakshit	New Age International Private Limited	2
22	Quantum Mechanics: Concepts and Applications	Nouredine Zettili	Wiley	1
23	Introduction to Electrodynamics	D.J. Griffiths	Pearson Education India Learning Private Limited	2
24	Electricity, Magnetism and Electromagnetic Theory	S. R. Manohara	S Chand Publishing	1
25	Statistical Physics, Berkeley Physics Course	F. Reif	Tata McGraw-Hill	1

26	Elementary Statistical Mechanics	Gupta K	PRAGATI PRAKASHAN-MEERUT	2
27	Fundamentals of statistical mechanics	B. B. Laud	NEW AGE INTERNATIONAL (P) LTD	1
28	Electronic Communications	Roddy and Coolen	Pearson India	2
29	Millman's Integrated Electronics - Analog and Digital Circuit and Systems	Jacob Millman, Christos Halkias, Chetan Parikh	McGraw Hill Education	1
30	Mathematical Physics	B. D. Gupta	S Chand Publishing	1
31	A Textbook of Astronomy and Astrophysics	Suresh Chandra Mohit Kumar Sharma	Dreamtech Press	1
32	An Introduction to AstroPhysics	Baidyanath Basu Tanuka Chattopadhyay Sudhindra Nath Biswas	Prentice hall of India	1
33	Statistical Mechanics Theory, Problems and Solutions	Upendranath Nandi	Techno World	1
34	Snatak Padarthabidya B.Sc Semester IV	Debnarayan Jana, Sujit Kumar Bera, Sitaram Pal	Santra Publication	5
35	Snatak Padarthabidya B.Sc Semester II	Debnarayan Jana, Sujit Kumar Bera, Sitaram Pal	Santra Publication	8
36	Mathematical Methods for Physicists	G.B. Arfken, H.J. Weber, F.E. Harris	Elsevier	1
37	Fundamentals of Mathematical Physics	A.B. Gupta	Books & Allied Ltd	1
38	Vector Analysis with an Intro. to Tensor Analysis	M.R. Spiegel,	McGraw Hill	1
39	Vector Analysis	M.R. Spiegel,	McGraw Hill Education India	1
40	Engineering Mathematics	S.Pal and S.C. Bhunia	Oxford University Press	1

41	Scientific computing in python	Abhijit kar gupta	Techno World	1
42	SANTRA PHYSICS IN LABORATORY INCLUDING PYTHON-B.SC.-SEM-I	DR.P.K.MANDAL, DR. SUMAN CHOWDHURY, DR. S.DAS	SANTRA PUBLICATION PVT LMT	1
43	SANTRA PHYSICS IN LABORATORY INCLUDING PYTHON-B.SC.-SEM-IV & V	DR.PRADIPTA KUMAR MANDAL	SANTRA PUBLICATION PVT LMT	1
44	Introduction to Numerical Analysis	S.S. Sastry	PHI Learning Pvt. Ltd.	1
45	Introduction to computation and programming using Python	J. Guttag	MIT Press	1
46	Mechanics, Berkeley Physics, vol.1	C.Kittel, W.Knight, et.al.	Tata McGraw- Hill	1
47	Physics	Resnick, Halliday and Walker	Wiley	1
48	General Properties of Matter	B. Brown	Springer Science	1
49	Theoretical Mechanics	M.R. Spiegel	Tata McGraw- Hill	1
50	Feynman Lectures, Vol. I, Vol. II & Vol. III (3 books)	R.P.Feynman, R.B.Leighton, M.Sands,	Pearson Education	1
51	Introduction to Special Relativity	R. Resnick	John Wiley and Sons	1
52	A treatise on general properties of matter	Sengupta Chatterjee	New Central Book Agency (P) Limited,	1
53	Special Relativity (MIT Introductory Physics)	A.P. French	CRC Press	1
54	Mechanics	D.S. Mathur	S. Chand and Company Limited	1

55	Refresher Course in Physics Vol-I	C.L. Arora	S. Chand	1
56	Refresher Course in Physics Vol-II	C.L. Arora	S. Chand	1
57	Refresher Course in Physics Vol-III	C.L. Arora	S. Chand	1
58	Thermal Physics	A.B. Gupta and H.P. Roy	BOOKS & ALLIED P LTD	1
59	Heat Thermodynamics & Statistical Physics	Subrahmaniyam N. & et Al.	S Chand	1
60	Modern Thermodynamics with Statistical Mechanics	Carl S. Helrich	Springer	1
61	Thermal Physics: with Kinetic Theory, Thermodynamics and Statistical Mechanics	S.C. Garg, R.M. Bansal, C.K. Ghosh	McGraw Hill Education	1
62	Basic Thermodynamics	E. Guha	Narosa	1
63	Digital Circuits and systems	Venugopal	McGraw Hill Education	1
64	Digital Systems	Ronald J. Tocci	Pearson	1
65	Digital Electronics	S.K. Mandal	McGraw Hill Education	1
66	Digital Principles And Applications	Donald Leach, Albert Malvino, Goutam Saha	Tata McGraw Hill Education	1
67	Quantum Physics of Atoms, Molecules, Solids, Nuclei and Particles	Robert Eisberg and Robert Resnick,	Wiley	1
68	Introduction to Solid State Physics	Charles Kitte	Wiley	1

69	Essentials of Solid State Physics	S. P. Kulia	New Central Book Agency	1
70	Solid State Physics	R.L. Singhal, P.A. Alvi	Kedar Nath Ram Nath	1
71	Classical Mechanics	H.Goldstein, C.P. Poole, J.L. Safko	Pearson Education	1
72	Classical Mechanics	Gupta, Kumar, Sharma	Pragati Prakashan	1
73	Quarks And Leptons: An Introductory Course In Modern Particle Physics	Francis Halzen, Alan D. Martin	wileyindia	1

Principal

Dinabandhu Mahavidyalaya.

Bangaon

 24/4/2023

Principal / Secretary
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NB:

1. For the interest of the institution authority may modify or withdraw the tender notice partly or wholly.
2. No tender will be accepted without requisite valid documents (GST and Trade Licence).
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