

Department of Physics
APC Roy Govt. College,
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List of Books for Tender for session 2019-2020

Sl. No.	Name	Author	Publisher	Rate
1	Quantum Mechanics	Satya Prakash	PragatiPrakashan	
2	CLassical Mechanics	B.D. Gupta, Satya Prakash	Kedarnath Ram Nath	
3	Solid State Physics	R.L. Singhal	Kedarnath Ram Nath	
4	Hand Book of Electronics	Gupta & Kumar	PragatiPrakashan	
5	Classical Mechanics	Gupta, Kumar, Sharma	PragatiPrakashan	
6	Advanced electronic practicals	Bhattacharya	New Central Book Agency	
7	A textbook of electronics	Shantanu Chattopadhyay	New Central Book Agency	
8	Mechanics	D C Tayal	Himalaya Publishing House	
9	Analogue electronics: devices and circuits	Bishnucharan Sarkar and Suvra Sarkar	Damodar group burdwan	
10	Classical mechanics	Binoy Bhattacharya	New Central Book Agency	
11	Concepts of Nuclear physics	S P Kuila	New Central Book Agency	
12	A treatise on general properties of matter	Chatterjee & Sengupta	New Central Book Agency	
13	Physics of the nucleus	Gupta & Roy	New Central Book Agency	
14	Quantum Mechanics	S N Biswas	New Central Book Agency	
15	Fundamentals of atomic and molecular spectroscopy	Ramphal Sharma	Himalaya Publishing House	
16	Practical Physics(H/E)	Gupta Kumar	Pragatiprakashan	
17	Plasma Physics	S N Sen	PragatiPrakashan	
18	Fundamentals of	Amit agarwal, J P	Pragatiprakashan	

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	modern physics	Agarwal		
19	Fourier Analysis	M.R. Spiegel,	Tata McGraw-Hill	
20	Differential Equations	George F. Simmons	Tata McGraw-Hill	
21	Mathematical methods for Scientists & Engineers	D.A. McQuarrie	Viva Books	
22	Mathematical Physics	P. K. Chattopadhyay	New Academic Science	
23	Electronic Devices	Floyd	Pearson	
24	A Text Book of Practical Physics	Prakash & Ramakrishna	KitabMahal	
25	Engineering Practical Physics	Panigrahi&Mullick	Cengage learning	
26	Practical Physics	Squires	Cambridge University Press	
27	Introduction to Computation and Programming using Python	Guttag	PHI	
28	Introduction to Numerical Analysis	Sastry	PHI	
29	A first course in numerical methods	Ascher& Greif	PHI	
30	Elementary Numerical Analysis	Atkinson	Wiley India	
31	Higher Engineering Mathematics	B. S. Grewal	Khanna Publisher	
32	Modern Physics	Kulwant S. Thind & Shaweta Mohan		
34	Electricity & Magnetism	T.S. Bhatia		
35	Nuclear & Particle Physics	Kulwant S. Thind, M.S. Heer, Vijay Kumar & Leif Gerward		
36	Mechanics & Properties of Matter	Ison V. Vanchipurackal		
37	Computer programming-I FORTRAN 77 and compilation	by R.C. Verma and V.K. Mittal & S.C. Gupta		
38	Scientific computing in Python	AbhijitKar Gupta	Techno World	

Kerker Chatterjee

39	Learning Scientific Programming with Python	Christian hill	Heritage Publisher	
40	Optics	Ajay Ghatak		
41	Astrophysics	P. Padmanavan		
42	Heat and Thermodynamics	Saha and Srivastava		

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