

**CENTRAL LIBRARY**

**MANIT, BHOPAL**

**BOOKS PROCURED IN FINANCIAL YEAR 2017-2018**

**Recommending Department : PHYSICS**

<b>S. No.</b>	<b>Author</b>	<b>Title</b>	<b>No. of Copies</b>
1.	Azaroff	Introduction To Solids	2
2.	Arthur Beiser	Concepts Of Modern Physics	5
3.	Beiser	Fundamental Of Physics With Application 5/E	5
4.	Ghatak	Optics 6Ed	2
5.	Rita John	Solid State Physics	2
6.	Kittel	Mechanics ( In Si Units) Berkeley Physics Course Vol. 1 Sie	5
7.	Malik	Engineering Physics 2/E	10
8.	Moore	Six Ideas That Shaped Physics (E)	5
9.	Moore	Six Ideas That Shaped Physics Unit T : Some Processes Are Irreversible	5
10.	T Pradeep	Nano The Essentials	5
11.	Mark W Zemansky	Heat And Themodynamics 8Th Ed	2

<b>S. No.</b>	<b>Author</b>	<b>Title</b>	<b>No. of Copies</b>
12.	Ashcroft	Solid State Physics (English) 1St Edition	2
13.	Fowles	Analytical Mechanics	2
14.	Goswami	Mathematical Physics	2
15.	S Jewett	Physics For Scientists And Engineers Wit Modern Physics	2
16.	Stephen T Thornton	Classical Dynamics Of Particles And Systems	2
17.	Pavia	Introduction To Spectroscopy 5/E	2
18.	Askeland	The Science And Engineering Of Materials With Mindtap	2
19.	Battacharya	Microelectromechanical Systems	2
20.	Gilmore	Materials Science And Engineering Properties With Mindtap	2
21.	Dunlup	Sustainable Energy With Mindtap	2
22.	Biswajit Mukjerjee And Niladri Shekhar,	Physics Of Nanomaterials	2
23.	Anderson Sheilds,	Handbook Of Photoenergy: Volume I	2
24.	Anderson Sheilds,	Handbook Of Photoenergy: Volume Ii	2
25.	Kate Brown,	Advances In Photodetectors	2

<b>S. No.</b>	<b>Author</b>	<b>Title</b>	<b>No. of Copies</b>
26.	Md Nazoor Khan	Principles Of Engineering Physics 1	4
27.	Md Nazoor Khan	Principles Of Engineering Physics 2	4
28.	Péter Gnädig	200 More Puzzling Physics Problems	4
29.	Tarsem Lal Singal	Optical Fiber Communication	4
30.	Ajoy Gathak	Introduction To Fiber Optics	2
31.	Ferry	Transport In Nanostructures South Asian Edition 2Nd Edition	2
32.	Lipson	Optical Physics South Asian Ed	2
33.	Rita Kakkar	Atomic And Molecular Spectroscopy	2