

First Year (Semester -1)		
Sr. No.	Subject Name	Credit
1	Mathematical Physics-1 & Quantum Mechanics -1	6
2	Classical Mechanics-I & Statistical Mechanics	6
3	Electrodynamics and Plasma Physics	6
4	Solid State Physics & Elements of Experimental Physics	6
5	Introduction to Entrepreneurship	2.5
First Year (Semester -2)		
Sr. No.	Subject Name	Credit
1	Mathematical Physics-II & Quantum Mechanics-II	6
2	Classical Mechanics II and Solid-State Properties	6
3	Semiconductor Physics and Devices	6
4	Analog Electronics	6
5	Preparing Wider Horizon for Entrepreneurship	2.5