

Courses	Course code	PLO 1	PLO 2	PLO 3	PLO 4	PLO 5	PLO 6
Mathematics	MAT0541511	√		√			
Statistics	STA0542512	√		√			
Renewable Energy-I	PHY0533513				√	√	
Classical Mechanics & Relativity	PHY0533514		√	√			
Quantum Mechanics-I	PHY0533515		√	√			
Electricity and Magnetism	PHY0533516	√					
Electronics-I	PHY0533521	√					
Atomic and Molecular Physics	PHY0533522				√		
Solid State Physics-I	PHY0533523		√				√
Nuclear Physics-I	PHY0533524					√	
Electrodynamics	PHY0533525		√	√			
Physics Lab-I	PHY0533526	√				√	
Quantum Mechanics- II	PHY0533611			√			
Electronics-II	PHY0533612	√					

Nuclear Physic-II	PHY0533613					√	
Solid State Physics-II	PHY0533614		√			√	
Computer and Programming Language	CSE0611615	√					
Research Methodology	RMD0542616	√			√		
Quantum Mechanics- III	PHY0533621			√			
Nuclear Physic-III	PHY0533622					√	
Solid State Physics-III	PHY0533623		√				
Renewable Energy-II	PHY0533624					√	√
Physics Lab-II	PHY0533625	√					
Project/Thesis	PHY0533626/ PHY0533627				√		√
Crystallography and Polymer Physics-I	PHY0533628		√			√	
Crystallography and Polymer Physics-II	PHY0533629		√			√	
Pulse and Digital Electronics-I	PHY0533630	√					
Pulse and Digital Electronics-II	PHY0533631	√					

Atmospheric Physics-I	PHY0533632					√		
Atmospheric Physics-II	PHY0533633					√		
Satellite Technology, Remote Sensing and GIS-I	PHY0533634	√						
Satellite Technology, Remote Sensing and GIS-II	PHY0533635	√						
Reactor Physics – I	PHY0533636						√	
Reactor Physics – II	PHY0533637						√	
Biophysics-I	PHY0533638		√				√	
Biophysics-II	PHY0533639		√				√	
Health and Radiation Physics –I	PHY0533640						√	
Health and Radiation Physics –II	PHY0533641						√	
Telecommunication – I	PHY0533642	√						√
Telecommunication – II	PHY0533643	√						√

Advanced Plasma Physics-I	PHY0533644		√	√			
Advanced Plasma Physics-II	PHY0533645		√	√			
Viva Voce	PHY0533659		√				√