

## Syllabus

<b>Semester I</b>		
USPH101	Classical Physics	USPH201
USPH102	Modern Physics	USPH202
USPHP1	Practical I	USPHP2
<b>Semester III</b>		
USPH301	Mechanics and thermodynamics	USPH401
USPH302	Vector calculus ,Analog Electronics	USPH402
USPH303	Applied Physics -I	USPH403
USPHP3	Practical course -3 (Group A,B,C and Skill)	USPHP4

<b>Semester II</b>
Mathematical Physics
Electricity and Electronics
Practical II
<b>Semester IV</b>
Optics and Digital Electronics
Quantum Mechanics
Applied Physics-II
Practical course -4 (Group A,B,C and Demo)