

Curriculum

M.Sc. (Physics)Semester - 1

SrNo.	Subject Code	Subject Name	Academic Year
1	PY7001	Quantum Mechanics-I	2019-20
2	PY7002	Classical Mechanics	2019-20
3	PY7003	Mathematical Physics	2019-20
4	PY7004	Electronics	2019-20

M.Sc. (Physics)Semester - 2

SrNo.	Subject Code	Subject Name	Academic Year
1	PY7009	Quantum Mechanics-II	2019-20
2	PY7010	Statistical Mechanics	2019-20
3	PY7011	Electrodynamics	2019-20
4	PY7012	Atomic and Molecular Physics	2019-20

M.Sc. (Physics)Semester - 3

SrNo.	Subject Code	Subject Name	Academic Year
1	<u>PY8001</u>	Condense Matter Physics-I	2020-21
2	<u>PY8002</u>	Advanced Electronics	2020-21
3	<u>PY8003</u>	Physics of Nanomaterial and Synthesis	2020-21
4	<u>PY8004</u>	Nuclear and particle Physics	2020-21

M.Sc. (Physics)Semester - 4

SrNo.	Subject Code	Subject Name	Academic Year
1	<u>PY8009</u>	Condense Matter Physics-II	2020-21
2	<u>PY8010</u>	Non Destructive Testing	2020-21
3	<u>PY8011</u>	Characterization Techniques	2020-21