



SARDAR PATEL UNIVERSITY
Programme M.Phil.
(Under the Choice based Credit Scheme)
SEMESTER- I
STRUCTURE WITH EFFECT FROM:2017-18



M.Phil. (Physics)

Course Code	Name of Course	Theory/ Practical	Credit	Contact Hrs/ Week	Exam Duration in hrs	Component of Marks		
						Internal	External	Total
						Total/ Passing	Total/ Passing	Total/ Passing
MS01CPHY21	Research Methodology and Data Analysis in Physics- I	Theory	02	3 hrs	3 hrs	30/17	70/39	100/55
MS01CPHY22	Advanced Condensed Matter Physics (Growth, Imperfections and Nano-science)	Theory	03	4 hrs	3 hrs	30/17	70/39	100/55
MS01CPHY23	Advanced Crystallography and Biophysics	Theory	03	4 hrs	3 hrs	30/17	70/39	100/55