

M.Phil Programme outcome

On completion of the programme the students should have gained deeper knowledge in abstract subjects and their specialisation. The outcome of the programme is to enhance employability and research

S.No	Subject code	Subject Name	Course specific outcome
1	MPhlMS1	ALGEBRA AND TOPOLOGY	Enhance the abstract thinking that pervades modern analysis and introduces the concept of Fundamental Group and Covering Spaces, Simplicial Complexes.
2	MPhlMS2	ANALYSIS AND GEOMETRY	It provides deeper knowledge on abstract integration and measure theory. Introduces Differential forms in \mathbb{R}^n , Line Integrals, Differentiable manifolds and integration on manifolds.
3	MPhlMSAC	ADVANCED COMPLEX ANALYSIS	It provides details on properties of holomorphic functions and analytic continuation.