

M.Sc-I YEAR(Reg/Pvt/Ex/ATKT)

Exam 2020-2021

chemistry

Paper-MCH-402

**Organic Chemistry-I**

- Q.1 Write a detailed note on tautomerism.
- Q.2 Write a short note on asymmetric synthesis.
- Q.3 Explain the following :  
(a) Threo and Erythro isomers  
(b) Stereospecific and stereo selective synthesis.
- Q.4 Explain different types of reactions.
- Q.5 Describe the nucleophilic Substitution at an allylic carbon in detail.