## MRSPTU ASSIGNMENT-1 COURSE CODE BPHA1-209

**Subject: Organic Chemistry-1 Subject Code: BPHA1-209** 

## Assignment No. 1

- 1. Differentiate SN1 & SN2 reactions.
- 2. Explain the stereochemistry of SN1 & SN2 reactions.
- Discuss relative stability of carbocations.
  Explain rearrangements of carbocations.
- 5. Discuss the structure & uses of chloroform.