

# **MODEL QUESTION PAPER**

**BF2 - P**

## **I Semester B.TECH Examination, August 2011 CHEMISTRY**

Time: 01 Hours

Max.Marks: 25

- Q.1 What is green house effect? What are harmful effects?
- Q.2 Explain Carnot cycle& theorem for Isothermal & Adiabatic process.
- Q.3 Explain Ion exchange method.
- Q.4 How is natural rubber obtained? What is the necessity for vulcanization?
- Q.5 Draw neat & labeled diagram of Pensky-Martin apparatus.

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