

**University of Pune**  
**Department of Management Sciences**  
**MBA-BT Semester I**  
**Mid-Semester Exams October 2011**

**106-Materials and Logistics Management**

**Maximum Marks: 40marks**  
**(Each question carries 10 marks)**

**Time: 2Hrs**

**Q1.** Describe in brief various steps in purchasing cycle? Discuss the methods of pricing in purchasing? Describe various taxes influencing the domestic purchasing?

**Q2.** Write short notes on any two of following?

- a) Value Engineering and Value Analysis
- b) Codification, Specifications and Standardization
- c) Current Good Manufacturing Practices (cGMP) –for Materials

**Q3.** Which factors should be considered while designing warehouse for pharmaceutical industry? Discuss Good Storage Practices for Biopharmaceutical warehouse? Discuss the importance of storage conditions for bio-pharmaceutical products?

**Q4.** Mention various transportation modes? Discuss the advantages and disadvantages of these transportation modes? What care will you take while dispatching pharmaceutical finished products? What precautions will you take while exporting consignment of bacterial vaccines (storage 2-8 degree Celsius)?