## **MS-56**

## MANAGEMENT PROGRAMME Term-End Examination June, 2015

## **MS-56 : MATERIALS MANAGEMENT**

Time : 3 hours

00360

Maximum Marks : **100** (Weightage : **70%**)

- **Note :** Attempt **any four** questions. **All** questions carry **equal** marks.
- 1. (a) Define materials management. Discuss the functions of material management.
  - (b) Discuss the role of TQM in materials management. Also draw the materials management pyramid.
- 2. (a) Briefly discuss the factors that consist a typical make or buy checklist.
  - (b) Explain the difference between purchase by competitive bidding and purchase by negotiation.
- 3. (a) Compare the push and pull methods of coordinating work centres.
  - (b) When is the demand for a given inventory item termed as independent or dependent ? Explain with suitable examples.

- **4.** (a) What are the cost elements in ordering costs, carrying costs and shortage costs ? Explain with examples.
  - (b) How is customer affected if a company is maintaining a higher level of WIP? Discuss.
- 5. (a) Discuss the role of simplification in stores management.
  - (b) Classify, different types of equipments as used in stores for easy retrieval, into two categories. Give five examples of each of them.
- 6. (a) What do you understand by a materials information system ? Briefly discuss the advantages of a materials information system.
  - (b) What do you understand by Inventory Turnover Ratio ? How can it be used to compare companies ?