

Roll No.

Total No. of Printed Pages: 2

Total No. of Questions : 7

Maximum Marks : 60

Duration (hrs.) : 3 Hours

Note : Q 1 is compulsory and attempt any for from remaining. Q 1 carries 20 marks and remaining 10 marks each. From remaining , attempt two out of three sub questions.

Q 1) a) What are the different types of transactions in materials management system? Explain each one of these with the data it brings in to system.

b) Explain what do you mean by Inventory control and draw the format for getting information for the same.

Give the explanatory note to each of column of the format.

Q 2) a) Explain with example how does codification of materials help in controlling inventory.

b) Explain coding scheme for one of the applications with examples.

c) Why do we need standardization in coding materials? Give one example.

Q 3) a) Explain briefly methods of forecasting and regression analysis used in MM.

b) How forecasting helps Materials Manager for planning materials?

c) Explain exponential method used for forecasting.

Q 4) a) Discuss the responsibilities of Purchase Department taking an example of an engineering organization buying material locally.

b) Write a note on importing materials.

c) How are the vendors selected for purchasing raw materials? What are the key factors in selecting vendor for a running company.

Q 5) What actions a Purchase manager should take in following :

- a) Delay in supplies
- b) Excess quantity supply
- c) Wrong supplies

Q 6) Write notes on any two of the following:

- a) Import-Export procedure.
- b) Value analysis.
- c) Zero inventories.

Q 7) a) Describe important attributes of materials master data.

b) Describe processes with reference to stock updates in master data: Receiving, Issues, Stock adjustments, Inter store transfer.

c) Explain how updates will help people to get decision making information.