

Government College of Engineering, Aurangabad
(An Autonomous Institute of Government of Maharashtra)

M.E (Production) Examination
End Semester Examination

ME581: MATERIALS AND LOGISTICS MANAGEMENT

Time: Three Hours

5 DEC 2016

Max. Marks: 60

“Verify the course code and check whether you have got the correct question paper”

N.B.:-

1. All questions are compulsory
2. Assume suitable data if necessary and state it clearly
3. Use of non-programmable calculator is allowed

Q1. Attempt any two

12

- a) What is make or buy decision? Describe the factors on which it depends
- b) What is the need of interaction of MM with production and sales?
- c) How ABC analysis is useful in Materials Management?

Q2. Attempt any two

12

- a) Write a short note on legal aspects of purchasing
- b) What is forward buying and tender buying?
- c) What do you mean by price Forecasting? State the different price forecasting techniques

Q3. Attempt any two

12

- a) What are the limitations of public buying?
- b) What are the advantages of buying by DGS & D?
- c) Which are various types of stores?

Q4. Attempt any two

12

- a) What do you understand by obsolete/surplus of scrap. Enlist the reason of generation and its accumulation
- b) Explain in detail import purchasing procedure.
- c) Elaborate the procedure for registration of licenses at port..

Q5. Attempt any two

12

- a) Explain the need of inventories and its control
- b) What are four basic costs for developing the inventory model
- c) Elaborate static risk model and dynamic certain model
