

(Following Paper ID and Roll No. to be filled in your Answer Book)

PAPER ID : 2518

Roll No.

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B.Tech.

(SEM. VI) THEORY EXAMINATION 2010-11

INDUSTRIAL MANAGEMENT

Time : 3 Hours

Total Marks : 100

Note : Attempt all questions.

1. Attempt any **four** questions : **(5×4=20)**
 - (a) Industrial Management can be considered as the management of Men, Material and Machine. Explain the statement.
 - (b) Discuss the scope of Industrial Management.
 - (c) Explain the features and importance of management.
 - (d) Define Productivity. What are the methods to increase productivity ?
 - (e) Define Pollution. How can the environmental pollutants be classified ?
 - (f) "Management fulfills all the criteria of being a profession." Define the statement with suitable points.

2. Attempt any **two** of the following : **(10×2=20)**
 - (a) Explain the Scientific theory of management and how does it help in managing the activities of Business.
 - (b) Explain in detail the principles of management.
 - (c) What is method study ? What are its objectives and importance ?

3. Attempt any **two** of the following : (10×2=20)

- (a) Define production function. What are the different types of Production systems ?
- (b) What do you mean by supply chain management ? Explain its salient features.
- (c) What is inventory control ? Discuss its significance in managing any industrial Organization.

4. Attempt any **two** : (10×2=20)

- (a) Explain the advantages of higher productivity. Also discuss the difficulties encountered in Measuring Productivity.
- (b) What do you understand by quality control ? Explain the factors that affect quality. Also discuss its area of application.
- (c) What is work measurement ? Discuss the techniques of work measurement.

5. Attempt any **two** : (10×2=20)

- (a) What do you understand by solid waste management ? Discuss the method to handle various solid wastes.
- (b) Explain the causes of pollution. Discuss the various types of pollutions which effect human life.
- (c) "Many productive activities and technologies that we use have had a disastrous impact on Mankind." Comment.