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

PAPER ID : 199601 **Roll No.**

B.Tech.

(SEM. VI) THEORY EXAMINATION 2013-14

INDUSTRIAL MANAGEMENT

Time : 3 Hours   *Total Marks : 100*

Note :– Attempt **all** questions.

1.   Attempt any **two** parts :   **(10×2=20)**

   (a)   What is Industrial Management ? Describe about the application and scope of Industrial Management in the field of engineering.

   (b)   What are the different patterns of Industrial Ownership ? Detail any one.

   (c)   What do you think about management ? Elaborate fourteen 'principles of management' by Sir Henry Fayol ?

2.   Attempt any **two** parts :   **(10×2=20)**

   (a)   What is Production Planning ?

   (b)   What is the role of 'Time Study' in production ?

   (c)   Brief any one method of Inventory Management.

3. Attempt any **two** parts : (10×2=20)

   (a) What are the different costs associated with Inventories ?

   (b) What do you understand by Supply Chain Management ?

   (c) Give a brief description of Statistical Quality Control.

4. Attempt any **two** parts : (10×2=20)

   (a) What is Total Quality Management ? Why is it important for engineering organisations ?

   (b) What are the available management techniques to control environment pollution ?

   (c) Detail various acts for air and water pollution.

5. Write short notes on any **four** : (5×4=20)

   (a) Productivity index

   (b) Motion Study

   (c) Inventory Costs

   (d) Total Quality Management

   (e) Solid Waste.