

Printed Pages : 03



EHU-601

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

PAPER ID : 199601

Roll No.

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B. Tech.

(SEM. VI) THEORY EXAMINATION, 2014-15
INDUSTRIAL MANAGEMENT

Time : 3 Hours]

[Total Marks : 100

Note: Attempt all questions

- 1 Attempt any **four** parts of the following : **4×5=20**
- Write a detailed note on development of Industrial Management.
 - Define Productivity. State its importance giving suitable examples.
 - What are the benefits of increasing productivity to the workers and management?
 - Differentiate between job production, batch production and mass production.
 - What is meant by Joint Stock Company? Compare it with partnership organisation.
 - What is Public Sector Organisation? What are its aims and objectives?

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- 2 Attempt any **two** parts of the following : **2×10=20**
- (a) Define Work Study. State its objectives. Differentiate between Method Study and Work Measurement.
 - (b) What is the importance of Outline Process Chart in method study? Compare outline process chart and flow process chart.
 - (c) Define the term Production Planning. State its objectives. What are the various steps in production planning?
- 3 Attempt any **two** parts of the following : **2×10=20**
- (a) What is Inventory control? Discuss its significance in managing any industrial organisation.
 - (b) What do you understand by Supply Chain Management? What are the different components of supply chain?
 - (c) What do you understand by Economic Order Quantity? How do you calculate EOQ? Explain.
- 4 Attempt any **two** parts of the following : **2×10=20**
- (a) What do you understand by Process Control? Define control chart and give the objectives of X and R charts.
 - (b) Define Quality. What is the difference between Quality and Total Quality Management?
 - (c) What do you understand by Acceptance Sampling? Explain the methods of double sampling sequential acceptance sampling.

- 5 Attempt any **two** parts of the following : **2×10=20**
- (a) What do you understand by solid waste management? Discuss the methods to handle various solid wastes.
 - (b) Explain the causes of pollution. Discuss the various types of pollutions which affect human life.
 - (c) "Many productive activities and technologies that we use have had a disastrous impact on Mankind". Comment.
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