G-5001

B.TECH. (Common to All Branches) 6TH Semester Examination 2023-24 INDUSTRIAL MANAGEMENT

Paper Code: BTMB-61 Max Marks : 100 Min Marks : 30

Attempt all (objectives type question) from Section 'A'. Attempt any 3 (Three) questions (Long answer type question) from section B. Each answer should be approx 100 words.

SECTION A

- 1. ABC Analysis deals with
 - a. Analysis of process char
 - b. Flow of material
 - c. Ordering schedule of job
 - d. Controlling inventory costs money
- 2. Statistical quality control techniques are based on the theme of
 - a. Quality
 - b. Statistics
 - c. Probability
 - d. All of the above
- 3. Who is the fourteen profounder of principle of management?
 - a. Henry Fayol
 - b. Fredrick Taylor
 - c. Robert MC Namara
 - d. W. Edwards Deming
- 4. Under functional foremanship, machines, materials, tools etc are arranged for operation by:
 - a. Speed boss
 - b. Gang boss
 - c. Route clerk
 - d. Instruction card clerk
- 5. Acceptance sampling is widely used in
 - a. Batch production
 - b. Job production
 - c. Mass production
 - d. All of these

SECTION B

1. Define Supply Chain Management. Give its importance and salient features.

- 2. What do you understand by management as an art as a science? Discuss the importance of management in detail.
- 3. Explain the methods used in techniques of work measurement.
- 4. Explain the concept of quality control and discuss the main objective and functions of quality control.
- 5. What are the application area and scope of Industrial Management?