

B TECH**(SEM-VI) THEORY EXAMINATION 2018-19
INDUSTRIAL MANAGEMENT****Time: 3 Hours****Total Marks: 70****Note: 1. Attempt all Sections. If require any missing data; then choose suitably.****SECTION A****1. Attempt all questions in brief.****2 x 7 = 14**

- a. What do you mean by industries?
- b. Explain the meaning of work simplification.
- c. What do you mean by TQM?
- d. Define PPC.
- e. Explain the meaning of inventory costs.
- f. Define EOQ.
- g. Define project crashing.

SECTION B**2. Attempt any three of the following:****7 x 3 = 21**

- a. What do you mean by management? Explain the function of management.
- b. Define Sampling. Explain the different types sampling plan.
- c. What do you mean by Scientific management? Explain the principal of Scientific management.
- d. Explain the concept ABC-VED analysis in inventory control.
- e. Define Productivity. What are the factors effecting of productivity.

SECTION C**3. Attempt any one part of the following:****7 x 1 = 7**

- (a) Define production system. Differentiate between Job production and Batch production.
- (b) What is motion study? What are the objective and Technique of motion study?

4. Attempt any one part of the following:**7 x 1 = 7**

- (a) What do you mean by inventory? What are the motives to holding inventory control?
- (b) What is project management? Explain the importance of project management.

5. Attempt any one part of the following:**7 x 1 = 7**

- (a) What do you mean Industrial Management? Explain the scope of Industrial Management.
- (b) Explain the concept of PERT and CPM.

6. Attempt any one part of the following:**7 x 1 = 7**

- (a) What do you mean by industrial ownership? What are the types of industrial ownership?
- (b) Explain the principal of management given by Henri Fayal's.

7. Attempt any one part of the following:**7 x 1 = 7**

- (a) What do you mean by Human resources management? What are the nature and function Human resources management?
- (b) What are the social responsibilities of management? Explain in brief.