

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.