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**BTECH**  
**(SEM VI) THEORY EXAMINATION 2021-22**  
**INDUSTRIAL MANAGEMENT**

**Time: 3 Hours****Total Marks: 100****Note:** Attempt all Sections. If you require any missing data, then choose suitably.**SECTION A****1. Attempt all questions in brief.**

Q.no	Questions	Marks
(a)	What do you mean by Industrial Management?	2
(b)	What do you mean by Industrial Ownership?	2
(c)	What do you mean by Productivity?	2
(d)	What do you mean by the Principle of Management?	2
(e)	What is the need of Inventory Control?	2
(f)	Define the term Quality Control.	2
(g)	What is Flow diagram?	2
(h)	What do you mean by Economic Order Quantity (EOQ)?	2
(i)	What do you mean by Standard time?	2
(j)	What do you mean by Pollution?	2

**SECTION B****2. Attempt any three of the following:**

Q.no	Questions	Marks
(a)	Discuss in detail about causes of Water Pollution. What are its sources? How can we control it?	10
(b)	Discuss about the concept of Process charts and Flow diagrams under the Management Function.	10
(c)	Discuss about the concept of Deterministic Models under the Inventory Control.	10
(d)	Discuss about the concept of Process control under the Quality Control in Industrial Management.	10
(e)	Discuss about the application and scope of Industrial Management.	10

**SECTION C****3. Attempt any one part of the following:**

Q.no	Questions	Marks
(a)	Discuss in detail about the concept of Solid Waste Management (SWM). Describe various methods of coping with Solid Waste Management.	10
(b)	Discuss in detail about the concept of Time and motion study under the Management Function.	10



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**4. Attempt any *one* part of the following:**

Q.no	Questions	Marks
(a)	Discuss about the concept of Productivity index in Industrial Management.	10
(b)	Discuss about the concept of Supply Chain Management (SCM) under the Inventory Control.	10

**5. Attempt any *one* part of the following:**

Q.no	Questions	Marks
(a)	What do you mean by Human Resources Management (HRM)? What are the nature and function Human resources management?	10
(b)	Define project Crashing. What are the social responsibilities of management? Explain in brief.	10

**6. Attempt any *one* part of the following:**

Q.no	Questions	Marks
(a)	Discuss in detail about the need of Process charts and Flow diagrams in Management Function.	10
(b)	Discuss in detail about the types of production system under the Productivity.	10

**7. Attempt any *one* part of the following:**

Q.no	Questions	Marks
(a)	What do you mean by industries? Explain the meaning of work simplification.	10
(b)	Explain in detail the principal of management given by Henri Fayal.	10