

## **CERTIFICATE HEALTH CARE WASTE MANAGEMENT (CHCWM)**

### **Term-End Examination**

### **BHME-104 : MANAGERIAL AND SYSTEMS APPROACH**

*Time : 3 Hours]*

*[Maximum Marks : 70*

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**Note:** Attempt any 7 questions. All questions carry equal marks. Answer the question in 600 to 800 words each.

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1. Explain how planning can be used as a management function and technique. 10
2. Write short notes on any two - 10
  - (a) Linear programming sequencing
  - (b) network analysis
  - (c) EOQ.
3. Write short notes on any two - 10
  - (a) Quality circle (QC)
  - (b) Work simplification



**(c) Management by objectives**

4. Discuss the objective of a waste management system. Elaborate any two. 10
5. Describe the criteria for choosing between single versus multi options. 10
6. Describe a waste management system. 10
7. Discuss the various management strategies that our environment friendly. 10
8. Discuss private economics in waste management. 10

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