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BHME-104

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

Term-End Examination

December, 2022

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

Time : 3 Hours

Maximum Marks : 70

Note : *Attempt any **seven** questions. All questions carry equal marks. Answer the questions in **600-800** words each.*

1. Explain the concept of management. What are the functions of management ? 10
2. Discuss the planning of a waste management system. 10
3. Describe waste management as a system option. 10
4. Explain what are the total costs of a HCW management system. 10

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5. Describe how hospitals function as organisational systems. Discuss the administrative function of a hospital. 10
6. Write short notes on any *two* of the following : 10
 - (a) Economic Order Quantity (EOQ)
 - (b) Programme Evaluation and Review Technique (PERT)
 - (c) Critical Path Method (CPM)
7. Discuss the various waste management strategies that are environmental friendly. 10
8. Discuss the private economies in waste management. 10