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BHME-104

**CERTIFICATE IN HEALTHCARE
WASTE MANAGEMENT (CHCWM)**

Term-End Examination

December, 2025

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

Time : 3 Hours

Maximum Marks : 70

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

1. Define Medical Tourism. Discuss hospital as a complex organization. 2+8
2. Discuss the various management principles. 10
3. Enumerate the different management techniques that can be used by hospital managers. Explain briefly about network analysis. 5+5

4. Enumerate the objectives of healthcare waste management plan. Discuss the sources of waste generation in healthcare facilities. 3+7
5. Describe about systems approach with its *five* elements. 10
6. Write short notes on any *two* of the following : 5+5
 - (a) Management by Objectives
 - (b) Quality Circles
 - (c) Network Analysis
7. Enumerate the objectives of waste management plan. Discuss the strategies for occupational safety and health. 3+7
8. Illustrate waste management hierarchy with diagram. Discuss the policies and practices that help in minimization of waste. 4+6
9. Enumerate the factors that decide the final choice of treatment option. 10
10. Discuss the various private economics involved in waste management. Write a note on polluter pay principles. 7+3

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