

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

Term-End Examination

December, 2018

00745

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

Time : 3 hours

Maximum Marks : 70

Note : Attempt any seven questions. All questions carry equal marks.

1. Explain the concept of management. What are the functions of management ? 10

2. Discuss the principles of management in relation to health care waste. 10

3. Write short notes on any *two* of the following : 10
 - (a) ABC Analysis
 - (b) Just in Time Technique
 - (c) Queuing Theory

4. Write short notes on any *two* of the following : 10
- (a) Computer-Aided Designs
 - (b) Budgeting
 - (c) Management of Objectives
5. Discuss the qualitative factors in evaluating alternatives. 10
6. With the help of suitable examples discuss the strategies to minimize waste. 10
7. Explain what are the total costs of a health care waste management system. 10
8. Discuss the benefits of waste management. What are the environmental costs of waste management? 10
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