

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

**Term-End Examination**

**June, 2022**

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

*Time : 3 hours*

*Maximum Marks : 70*

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**Note :** Attempt any **seven** questions. All questions carry equal marks. Answer the questions in 600 – 700 words each.

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1. Discuss why the hospital can be viewed as a complex organisation. 10
  
2. Write short notes on the following : 4+3+3=10
  - (a) ABC Analysis
  - (b) Queuing Theory
  - (c) Serial Imaging
  
3. Discuss the precautions and procedures to be followed for waste handlers while managing health care waste. 10
  
4. With the help of suitable examples, discuss the strategies to minimise waste. 10

5. Discuss some legal cases associated with the development of the BMWM Rules, 2016, Government of India. 10
6. Write short notes on the following : 3+3+4=10
- (a) Work Study
  - (b) Work Simplification
  - (c) Quality Circle
7. Discuss a waste management system. 10
8. Describe the components of on-site and off-site management as per the BMWM Rules, 2016, Government of India. 10
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