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BHME-104

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

Term-End Examination

June, 2023

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

Time : 3 Hours

Maximum Marks : 70

Note : *Attempt any **seven** questions. All questions carry equal marks. Answer all questions in **500** words each.*

1. Discuss the landmark legal cases related to development of Biomedical Waste Management Rules, 2016. 10
2. Discuss the activity to be undertaken by hospital managers. 10

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3. Discuss the management principles with example. 10
4. Differentiate strategic planning from specification planning. Explain the step by step approach to planning. 10
5. Write short notes on the following management techniques : $2\frac{1}{2} \times 4 = 10$
- (a) ABC analysis
 - (b) Just in time technique
 - (c) Work sampling
 - (d) Performance budgeting
6. Discuss in detail the objectives of waste management system. 10
7. Discuss the factors that decide the treatment and disposal option of BMWM 10

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8. Discuss the LCA (Life Cycle Approach) in management of any waste with an example. 10
9. Discuss practical methods and policies that can be adopted for waste minimisation in hospital. 10
10. Discuss the various costs involved in health care waste management at common medical waste facility. 10