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BHME-105

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

Term-End Examination

June, 2024

**BHME-105 : SPECIAL CONSIDERATIONS
OF WASTE MANAGEMENT**

Time : 3 Hours

Maximum Marks : 70

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- Note :** (i) Attempt any *seven* questions.
(ii) All questions carry equal marks.
(iii) Answer each question in **600-800** words.
1. Describe the categories of B.M.W. generated in a veterinary hospital, detailing the types of bags/containers used and treatment/disposal thereof. 10
 2. (a) Describe carbon foot-prints, its measurement and steps for its reduction by a hospital.
(b) Describe 'circular economy' and showcase by using the hospital waste model. 5+5

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3. Write short notes on the following : 5+5
 - (i) Environmental Preferred Purchasing (EPP)
 - (ii) Water management in Hospitals
4. Write short notes on the following : 3+3+4
 - (i) BMW management in health camps
 - (ii) Management of waste from home-based patient care
 - (iii) Safe disposal of sputum in laboratory
5. Describe management of waste generated from special wards holding patients during outbreak of viral disease. 10
6. Describe the phases of Disasters and relate them to healthcare waste management. 10
7. Write short notes on disposal of waste from any of the *two* below : 5+5
 - (i) Dental settings
 - (ii) 'Vamana-Verechana' (Induced emesis and purgation)
 - (iii) 'Basti' (Medicated enema)
8. Write short notes on the following : 5+5
 - (i) Impact of good waste management on Hospital expenditure
 - (ii) Principles of Green Hospitals
