

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

Term-End Examination

December, 2018

00395

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

Time : 3 hours

Maximum Marks : 70

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

1. Describe the circular economy with respect to bio-medical waste management. 10

2. Explain the concept of sustainable procurement in health sector. Describe the principles of sustainable procurement with examples. 10

3. Describe Environmentally Preferable Purchasing. 10

4. What is EU Public Procurement Directive ? Explain any two case studies. 10

5. Explain the EPR and 'Polluter Pays' Principle with respect to health care waste. 10
 6. Describe the type of health care waste generated from blood banks and mortuaries and discuss their respective management. 10
 7. Discuss the management of radioactive waste. What are its sources in a health care facility? 10
 8. Describe the types of health care waste in a veterinary hospital. Discuss its management. 10
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