

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

**Term-End Examination**

00863

**June, 2019**

**BHM-101 : FUNDAMENTALS : ENVIRONMENT AND  
HEALTH, HEALTH CARE WASTE MANAGEMENT  
REGULATION**

*Time : 3 hours*

*Maximum Marks : 70*

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

1. Discuss the three types of environmental health hazards. 10
2. Discuss the sources of different types of water pollutants and their harmful effects on humans, animals and plants. 10
3. Describe the different categories of waste as per BMW Rules 2016, as amended. 10
4. Discuss the guiding principles of health care waste management. 10

5. Discuss the impact of health care waste on health. Describe its effect on the environment. *5+5*
  6. Describe the management of mercury spill. *10*
  7. Explain monitoring mechanism for HCWM. *10*
  8. Describe the duties of an operator of a common biomedical waste treatment facility. *10*
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