

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

Term-End Examination

00502

June, 2018

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

Time : 3 hours

Maximum Marks : 70

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

1. Discuss the Inter Governmental Panel on Climate Change. Explain the processes which can have a significant impact on climate change. 10
2. What are the different strategies that could be followed by health care institutions for safeguarding the environment ? Explain your point using a hypothetical example. 10
3. Define carbon footprints. Describe how they can be classified. Enumerate ways in which a hospital can minimize the carbon footprints. 10

4. What are the water conservation programmes ?
Support your answer with the help of any one case study. 10
 5. With the help of one national and one international study, explain how energy saving and conservation of resources is applied. 10
 6. Discuss management of health care waste from Ayush hospitals. 10
 7. Describe the types of wastes generated from dental clinics and discuss their management as per BMW Rules, 2016 as amended. 10
 8. Describe the types of waste generated from RNTC laboratory and its management. 10
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