

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

Term-End Examination

February, 2021

**BHME-101 : INTERRELATIONSHIP BETWEEN
ENVIRONMENT AND HEALTH**

Time : 3 hours

Maximum Marks : 70

Note : *Attempt any **seven** questions. All questions carry equal marks. Answer the questions in 600 – 800 words each.*

1. How does the WHO define health ? Describe the different concepts of health. 10
2. Explain the factors of epidemiological triad. 10
3. Explain the contribution of environmental factors to the development of disease. 10

4. Explain climate change and its impact on human health. *10*

 5. Describe the impact of municipal waste on human health. *10*

 6. Describe the types of infections as per the nature of waste and exposure. *10*

 7. What are the various activities that can result in physical injuries ? *10*

 8. Enumerate the hazards of formaldehyde. List the precautions that need to be taken while working with formaldehyde. What are the alternatives to formalin and formaldehyde ? *10*
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