PAPER ID-310364

Subject Code: HMCT705

Roll No: | | | | | | | | | | | | |

BHMCT

(SEM-VII) THEORY EXAMINATION 2020-21

ENVIRONMENTAL MANAGEMENT

Time:3 Hours ***Total Marks:100***

Note: Attempt all Sections. If require any missing data; then choose suitably.

SECTION - A

1. Attempt *all* questions in brief. 2 x 10 = 20

a. PPM
b. Fossil Fuel
c. Biosphere
d. Deforestation
e. Geyser
f. Snowcap
g. Carbon cycle.
h. Troposphere
i. Geothermal Energy
j. Pollutant

SECTION - B

2. Attempt any *three* of the following: 10 x 3 = 30

a. What do you understand by green house effect. Explain Acid Rain in brief.
b. Write a brief note on Environmental Impact Assessment .
c. What do you understand by Nitrogen cycle.
d. Write down various components of environment.
e. Write a brief note on water pollution along with its remedies.

SECTION - C

3. Attempt any one part of the following: 10 x 1 = 10

(a) Write a brief note on rain water harvesting.
(b) What do you mean by population dynamics. Write down the reasons for Global warming.

4. Attempt any one part of the following: 10 x 1 = 10

(a) What do you mean by Solid waste management. Enlist various waste disposal methods.
(b) Write down various water borne diseases in brief.

5. Attempt any one part of the following: 10 x 1 = 10

(a) Write a brief note on waste water disposal method.
(b) What do you understand by Ecosystem, Explain types, structure and function of an Ecosystem.

6. Attempt any one part of the following: 10 x 1 = 10

(a) What do you understand by food chain. Differentiate between food chain and food web.
(b) Define biotic component of an ecosystem. What do you mean by decomposers?

7. Attempt any one part of the following: 10 x 1 = 10

(a) Write a brief note on water pollution along with its remedies.
(b) Write a brief note on environmental protection act.