

B.H.M.C.T. SEM-VIII (2010 COURSE) : SUMMER - 2018
SUBJECT : ENVIRONMENTAL ISSUES IN HOSPITALITY

Day: Monday
Date: 16/04/2018

S-2018-2171

Time : 10.00 AM To 01.00 PM
Max. Marks: 80

N.B.

- 1) Q. No 1 is **COMPULSORY**.
 - 2) Answer any **FOUR** out of the remaining
 - 3) Figures to the **RIGHT** indicate full marks
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- Q.1** Answer **ANY EIGHT** out of the following (16)
- a) List any four forms of energy
 - b) What are advantages of good indoor air quality?
 - c) What are the effects of air pollution on plants?
 - d) Define 'biodegradable' & give its, two examples.
 - e) What are green buildings?
 - f) List any four factors on which sensitivity of sound depend on.
 - g) Identify any four air pollutants in environment
 - h) List the raw water treatment methods
 - i) What is 'Marble Cancer'?
- Q.2** Attempt **ANY TWO** out of the following (16)
- a) What do you understand by environment centric product purchasing?
 - b) What is the role of staff and guest of a hotel towards conservations of environment?
 - c) Discuss the effects of hazardous material on environment and human health.
- Q.3** Attempt **ANY TWO** out of the following (16)
- a) How can energy be conserved in hospitality industry.
 - b) Write a short note 'Smart buildings'
 - c) What are the effects of noise pollution? List any four measures to avoid noise.
- Q.4** Attempt **ANY TWO** out of the following (16)
- a) What measures can be undertaken to prevent creation of waste in hotels.
 - b) What are the effects of external air emission on environment?
 - c) Discuss the importance of 'Water management and Waste management in hotel industry'.
- Q.5** Attempt **ANY TWO** out of the following (16)
- a) What measures can be taken to improve indoor air quality?
 - b) Write a short note on
 - 1) Recycling
 - 2) Waste generated in hotel
 - c) Discuss various ecofriendly practices taken up in hotels.
- Q.6** Attempt **ANY TWO** out of the following (16)
- a) List various measures taken for water conservation and protecting water supplies.
 - b) Comment with help of examples how the hotel industry is causing damage to the environment.
 - c) Elaborate on any four common recyclable items.

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