

- (d) What is the need of water conservation in India? Also discuss water conservation through rain water harvesting.
- (e) Justify the need of legislation for environmental protection. Also discuss EIA notification.
- (f) Discuss the guidelines which should be followed in Indian hotels for environmental management.
- (g) Discuss the role played by non-conventional energy resources towards the protection of the environment.
-

Printed Pages : 4



NBHM605

(Following Paper ID and Roll No. to be filled in your Answer Book)

PAPER ID : 174611

Roll No.

--	--	--	--	--	--	--	--	--	--

BHMCT
(SEM. VI) THEORY EXAM. 2014-15
ENVIRONMENTAL MANAGEMENT

Time : 3 Hours]

[Total Marks : 100

Note : Attempt the questions from each section as indicated.

SECTION - A

Q1. Define all of the following terms : 10x2=20

(a) Composting

(b) BOD

- (c) Bio-magnification
- (d) Eco-purchasing
- (e) Activated sludge process
- (f) Pollution
- (g) CPCB
- (h) Infrastructure
- (i) Project
- (j) Disinfection

SECTION - B

Q2. Attempt any *five* questions: 6x5=30

- (a) What are the provisions of Noise Pollution (Regulation and control) Rules 2000?
- (b) Discuss the national environment policy. Explain the need for central intervention.

- (c) What are the main provisions of Air (Prevention and Control of Pollution) act 1981?
- (d) How can EMS be helpful in community service? Explain.
- (e) Write a short note on ISO-14001.
- (f) Discuss the objectives and targets of environmental management system.

SECTION - C

Q3. Attempt any *five* questions: 10x5=50

- (a) Write detailed notes on waste control and management in hotel industry.
- (b) Prepare the self-audit checklists for housekeeping and laundry.
- (c) What are the various steps which need to be undertaken for environmental management system certification? Explain in detail.