

**Avinashilingam Institute for Home Science and Higher Education for Women
Coimbatore – 641 043.**

**Continuous Internal Assessment Test II - June 2021
SEMESTER II**

Class : II M.Ed.
Major: Education & Special Education

Time: 2 Hrs.
Max. Marks: 30

18MEDI01 Inter Disciplinary Course - Environmental Education

Course Outcomes:

- CO 1: Understand the basic principles and practices of the environmental education at secondary and Higher Secondary level
- CO 2: Understand the importance of Natural Resources role of individual and associated problems
- CO 3: Acquire the knowledge of ecosystem and its importance in environmental education
- CO 4: Create awareness about the social issues and acts applicable for preventing and control of pollution
- CO 5: Understand the basic principles and practices of the environmental education at secondary and Higher Secondary level

PART – A

6x 1 = 6

**Answer all questions
(Multiple choice questions)**

1. What role of human plays in food chains? CO3 K1
a. Producers b. Consumers c. Enemies d. Decomposers
2. Foods chains start with plants, because plants CO3 K1
a. are easily grown b. are nutritious
c. can produce its own energy d. do not require energy
3. Which of the following agents is responsible for turning the Taj Mahal yellow? CO4 K1
a. Sulphur b. Chlorine c. Sulphur dioxide d. Nitrogen dioxide
4. Which of the following rivers is called the world's most polluted river? CO4 K1
a. Ganga River b. Chenab River c. Cauvery River d. Yamuna River
5. Which of the following techniques is used for reducing the total dissolved solids (TDS) in the water? CO5 K1
a. Osmosis b. Ion exchange c. distillation d. Both b and c
6. Which of the following facts are incorrect? CO5 K1
a. Global warming is the rise in the average temperature of the earth's climate system
b. Eutrophication is observed in water bodies
c. The greenhouse effect is a natural phenomenon
d. Ozone is harmless to breathe

PART – B

2 x 6 = 12

**Answer any two questions
(2 out of 4 Questions)**

Answer should not exceed 400 words

7. Evaluate Greenhouse effect. CO3 K4

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| 8. Analyze the Ecological effects of pesticide, control of pesticide pollution. | CO4 K4 |
| 9. Appraise Ecological effects of Noise Pollution. | CO4 K4 |
| 10. Critically evaluate Consumerism and waste products management. | CO5 K4 |

PART – C

1 x 12 = 12

Answer any ONE question

(1 out of 2 Questions)

Answer should not exceed 800 words

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| 11. Critically evaluate the Aquatic ecosystem. | CO4 K4 |
| 12. Prepare two innovative strategies for the enforcement of environmental legislation and Public Awareness. | CO5 K6 |
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