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Total No. of Pages : 02



Total No. of Questions : 09

B.Tech. (2011 to 2017) (Sem.-1,2) **ENVIRONMENTAL SCIENCE** Subject Code : EVSC-101 Paper ID : [A1109]

Time: 3 Hrs.

Roll No.

INSTRUCTION TO CANDIDATES :

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks 1. each.
- 2. SECTION - B &C. have FOUR questions each.
- 3. Attempt any FIVE questions from SECTION B& C carrying EIGHT marks each.
- Select atleast TWO questions from SECTION B &C. 4.

SECTION-A

- 1. Write briefly :

 - (b) Differentiate between BOD & COD

 - (d) Differentiate between Mist & fog.
 - (e) Define HIV/AIDS
 - (f) State the purpose Environment Protection Act.
 - (g) What is marine pollution?
 - (h) Define Bio-diversity.
 - (i) Write full form of NASA.
 - (j) What is an eco-mark?

1 M - Code 54107

Max. Marks: 60

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SECTION-B

- 2. Discuss scope and importance of multidisciplinary nature of environment.
- 3. Write a short note on "use and over-exploitation of Natural Resources".
- 4. What is an Ecological Pyramid? Discuss its types.
- 5. "Individual can play a great role in prevention of pollution". Discuss in detail.

SECTION-C

- 6. Describe in brief about issues and possible ethics of Environment.
- 7. Discuss about Forest conservation act.
- 8. Define population explosion. What are the effects of population explosion and how we can tackle population explosion? (2+6)
- 9. Highlight the role of information technology in environment and human health.