

Total No. of Pages : 01

Total No. of Questions : 08

B.Arch (2012 & Onwards) (Sem.-2)

ENVIRONMENT SCIENCE

Subject Code : EVSC-101

M.Code : 45096

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. All questions carry equal marks.
2. Attempt any FIVE questions.
4. Draw sketches where required.

- Q1. Discuss the importance and awareness of value education in environmental management. (12)
- Q2. Discuss the concept of ecological pyramid and indicate the energy flow through the ecosystem. (12)
- Q3. What is disaster management? List the disaster management measures in case of floods. (12)
- Q4. What is environmental pollution? List the various types of environmental pollution and their effects. Also briefly explain the measures to control each type of pollution. (12)
- Q5. Discuss the role of Information technology in environmental management. (12)
- Q6. How can we achieve sustainable development? Explain along with a flow chart. (12)
- Q7. Discuss the major environmental issues dealt in any four major environmental laws/acts enacted in India. (12)
- Q8. Explain the concept of watershed management in detail. (12)

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.