

M.Sc. - II (Environmental Science) (NEP Pattern) Semester-IV
PEENVT 16.1 - Elective Paper-I : Wildlife Conflict and Management

P. Pages : 1

Time : Three Hours



GUG/S/25/16344

Max. Marks : 80

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- Notes : 1. All questions are compulsory and carry equal marks.
2. Illustrate the answers with suitable diagrams and examples.

1. Discuss human and elephant conflict in Kerala. 16
- OR**
- a) Explain concept of development and encroachment. 8
- b) Write importance of forest produce to the tribal populations. 8
2. Discuss the need of environmental management. 16
- OR**
- a) Explain concept of deep ecology. 8
- b) State the need of wildlife conservation. 8
3. Explain the policies regarding protected areas in 21st Century. 16
- OR**
- a) Write about the scientific and recreational values provided by wildlife. 8
- b) Give ecological benefits of wildlife conservation. 8
4. Discuss wildlife sanctuaries as protected areas for wildlife conservation. 16
- OR**
- a) Explain IUCN categories of protected areas. 8
- b) Describe current status of protected areas in India. 8
5. a) Explain impact of habitat fragmentation. 4
- b) Give the role of social scientist in wildlife management. 4
- c) Explain briefly the journey of mankind from predator to conservator. 4
- d) Write salient features of The Wildlife (protection) Act, 1972. 4
