PG Odd Semester (CBCS) Exam., December—2016

ECOLOGY AND ENVIRONMENTAL SCIENCE

(3rd Semester)

Course No. : ECG–303 (C)

(Environmental Policy, Education and Ethics—Choice Based)

Full Marks : 75
Pass Marks : 30

Time : 3 hours

The figures in the margin indicate full marks for the questions

Answer **five** questions, taking **one** from each Unit

UNIT—I

1. Give the objectives of the National Environmental Policy, 2006. Describe the salient features and discuss the strategies adopted for environmental protection. 5+10=15

2. Write notes on the following : 7½×2=15

(a) National Agricultural Policy

(b) National Forest Policy

UNIT—II

3. What are the definite goals of environmental policies? Describe the major provisions of the Environment (Protection) Act, 1986 and highlight at least two sections of the Act related to environmental protection. 3+12=15

4. Write notes on the following : 7½×2=15

(a) Biodiversity Act, 2002

(b) Wildlife (Protection) Amendment Bill, 2013

UNIT—III

5. What are the goals and objectives of environmental education? Describe the initiatives and role of different organisations for promoting environmental education in India. 5+10=15

6. Write notes on the following : 7½×2=15

(a) Environmental values and its importance

(b) Centre for Environmental Education (CEE), Ahmedabad and its activities

UNIT—IV

7. Describe the role of Non-Governmental Organisations (NGO). Describe the name of the NGO involved in Chipko Movement and discuss the strategies and its outcome. 5+10=15

8. Write notes on the following : 7½×2=15

(a) Activities of Environmental Movement by Sierra Club

(b) Silent Valley Movement

UNIT—V

9. Give the basic concepts of environmental ethics. Discuss the related issues and ethics involved in the pollution caused by xenobiotics. 3+12=15

10. Write notes on the following : 7½×2=15

(a) Anthropocentrism and its concepts

(b) Ethics related to global climate change

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