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MSD-013

**POST GRADUATE DIPLOMA IN
SUSTAINABILITY SCIENCE
(PGDSS)**

**Term-End Examination
December, 2022**

MSD-013 : SOCIO-CULTURAL SYSTEM

Time : 3 Hours

Maximum Marks : 100

Note : *Attempt all questions. All questions carry equal marks. Answer in about 500 words each.*

1. Define any *five* of the following terms : $2 \times 5 = 10$
 - (a) Globalisation
 - (b) Conservation
 - (c) Justice
 - (d) Equity
 - (e) Sustainability
 - (f) Taboo
 - (g) Totem

2. Define society. What are the different forms of society based on the level of their use of technology ? 3+7

P. T. O.

Or

Define human ecology. Discuss the role of 'adaptation' in the evolution of human society.

3+7

3. Explain the following approaches to cultural ecology model : 5+5
 - (a) Ecosystem Approach Model
 - (b) Direct Perception Model
4. Discuss the environment-culture personality linkages with suitable examples. 10
5. How do hunters and food gatherers maintain their social organization ? What are their basic foraging technology ? 5+5
6. What do you mean by 'Environmental Movement' ? Discuss the role of women in Chipko Movement. 5+5

Or

Define the term 'Industrialisation'. What are its major impacts on the environment ? 5+5

7. Discuss the concept of Eco-cosmology. 10
8. Explain the following terms taking suitable examples from India : 5+5
 - (a) Traditional Social Organisations
 - (b) Resource Conflicts

[3]

Or

Discuss the role of cultural conservation to maintaining ecological sustainability in India.

10

9. Define the term 'Ethnoscience'. Why should we consider 'local knowledge' as 'Science' ? 3+7
10. What is 'Natural Law Theory' of Human Rights ? Discuss the issues of the 'Chakma refugees' in India. 5+5

Or

Define the term 'Empowerment'. Why is participation very important for community empowerment ? 3+7