

MA SOCIOLOGY
FOURTH SEMESTER
SOCIOLOGY OF ENVIRONMENT
MSO-404 A
[USE OMR SHEET FOR OBJECTIVE PART]

**SET
A**

Duration: 3 hrs.

Full Marks: 70

Time: 30 mins.

(Objective)

Marks: 20

Choose the correct answer from the following:

1 × 20 = 20

- Which one of the following are affected by climate change?
 - Farming Communities
 - Tourism and Recreation
 - Insurance Industry
 - All of the above
- Cultural Ecology is the study of?
 - The study of human interactions with animals
 - The study of human attitudes towards cultural landscape
 - The study of human environment relationship
 - None of the above
- Which one of the following is an example of Ecofeminist movement in India?
 - Chipko Movement
 - Bishnoi Movement
 - Appiko Movement
 - Both a & b
- Hazard is consideredagent in disaster.
 - Natural
 - Physical
 - Risk
 - Vulnerable
- At the national level which ministry is the nodal agency to ensure Forest Rights Act, 2006?
 - Ministry of Rural Development
 - Ministry of Tribal Affairs
 - Ministry of Environment, Forest and Climate Change
 - Ministry of Human Resource
- In an Ecotone the species which become abundant are called?
 - Edge species
 - Keystone Species
 - Endemic species
 - Foster Species
- Which of the ecological pyramids is always upright?
 - Pyramid of energy
 - Pyramid of numbers
 - Pyramid of biomass
 - All of the above
- The word environment is derived from?
 - French
 - Greek
 - English
 - Latin
- Bhopal Gas Tragedy of 1984 took place because methyl isocyanate reacted with?
 - DDT
 - Water
 - Ammonia
 - CO₂

10. To which of the following projects is the Narmada Bachao Andolan related?
 - a. Sardar Sarovar
 - b. Bhakra Nangal
 - c. Rihand
 - d. Tehri
11. Which year did Chipko Movement became the benchmark in socio ecological movements?
 - a. 1973
 - b. 1976
 - c. 1972
 - d. 1975
12. In mined regions, ecological balance can be achieved by?
 - a. Developing a vegetational cover
 - b. Preventing over grazing
 - c. Introducing agriculture
 - d. None of the above
13. Anti-Gumti Dam Movement and Anti-Dibang Multipurpose project is related to?
 - a. Arunachal Pradesh and Tripura
 - b. Tripura and Assam
 - c. Assam and Nagaland
 - d. Manipur and Assam
14. Global warming is caused by?
 - a. Methane
 - b. Nitrogen Oxide
 - c. Greenhouse gases
 - d. Hydrogen
15. Mission of Ramsar Convention is to conserve?
 - a. Wetlands
 - b. Forests
 - c. Oceans
 - d. Endangered species
16. Which of the following is related to sustainable development?
 - a. Resource Conservation
 - b. Misuse of Resources
 - c. Climate change
 - d. None of the above
17. The Bhopal gas tragedy is an example of?
 - a. Biological disaster
 - b. Physical disaster
 - c. Nuclear disaster
 - d. Chemical disaster
18. Which human activity can decrease the oxygen levels present in the atmosphere?
 - a. Deforestation
 - b. Aforestation
 - c. Mining
 - d. Farming
19. The loss of fertile topsoil due to heavy rain and wind is called?
 - a. Soil erosion
 - b. Weathering
 - c. Deforestation
 - d. Afforestation
20. Excess cutting of forests can lead to the following?
 - A. Nearby areas will be cooler
 - B. Percolation of rainwater will reduce
 - C. Runoff rainwater will carry away soil
 - D. Level of groundwater will increase
 - a. A only
 - b. B and C
 - c. D only
 - d. None of the above

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(Descriptive)

Time : 2 hr. 30 mins.

Marks : 50

[Answer question no.1 & any four (4) from the rest]

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| 1. Discuss about the Emergence, Growth and Development of Sociology of Environment. | 10 |
| 2. What are new social movements? Critically analyse any two environmental movements in the light of new social movements. | 10 |
| 3. Give a critical overview of the Scheduled Tribes and other traditional Forest Dwellers (Recognition of Forest Rights Act) 2006. | 10 |
| 4. Discuss about NGT's role in banning Rat Hole mining in Meghalaya. | 10 |
| 5. Discuss about the emergence of environment Movements in NE India. | 10 |
| 6. Discuss about the role of Women in environmental movement taking into account the Chipko Movement. | 10 |
| 7. Critically analyse Development in the context of development induced displacement. | 10 |
| 8. Discuss the relationship between state agencies and environment taking into account the legislations brought by the Indian Government. | 10 |

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