

Name..... Reg. No.....

**MA DEGREE END SEMESTER EXAMINATION OCTOBER 2016****SEMESTER - 3: SOCIOLOGY****COURSE: 15P3SOCT13 - ENVIRONMENTAL SOCIOLOGY**

Time: Three Hours

Max Marks: 75

**Part A**(Answer **any 8** questions of 2 marks each.)

1. Human ecology
2. Deforestation
3. Ecosystem
4. POET model
5. Air pollution
6. Acid rain
7. Chipko movement
8. Ecological planning
9. Environment
10. Nuclear winter
11. Water Act
12. Biodiversity

(2 x 8 = 16)

**Part B**(Answer **any seven** questions of 5 marks each.)

13. Explain the strategies of environmental education?
14. Briefly explain the issue of green house effect?
15. Explain the environmental movements in india?
16. Briefly explain the environmental protection agencies in India?
17. Describe briefly about the contributions of Ramachandra Guha ?
18. Explain the concept sustainable development and discuss its importance in modern world?
19. Describe the issue of water pollution and its effects on human survival?
20. Explain the need for the study of environment?
21. Explain Arthur P.J. Mol's ecological modernization theory?
22. Describe the significance of Rio conference?

(5 x 7 = 35)

**Part C**(Answer **any two** Questions of 12 marks each)

23. Explain the early interest in environmental issues?
24. Explain the natural disasters and its impact on environment?
25. Explain the major environmental laws in India ?
26. Explain how environmental degradation affects human health?

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(12 x 2 = 24)