**TU/CDOE**

**TEZPUR UNIVERSITY**

**SEMESTER END EXAMINATION (AUTUMN 2022)**

**DEM / DIPEVMD 102: NATURAL RESOURCES AND SUSTAINABLE DEVELOPMENT**

**Time:** 3 Hours **Total Marks:** 70

*The figures in the right-hand margin indicate marks for the individual question.*

*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\**

1. Define the following terms: - 2x4=8
2. Community
3. Species
4. Population
5. Ecosystem
6. What is the goal of wildlife management? 2
7. What is acidification? How does it pollute soil? 3+3=6
8. Write short notes on the following: 5x4=20
9. Mineral resources of India.
10. Role of Agroforestry in developing livelihood of the people.
11. Land degradation.
12. Deforestation and its consequences.
13. Mention the socio-cultural and economic values of wildlife. 7
14. What is wildlife conservation? Why is it important? 2+5=7
15. Explain the biological and ecological principles governing wildlife populations and their habitat. 10
16. Write five ways through which restoration of organic matter is done on eroded land. 10

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