RAMAKRISHNA SARADA MISSION VIVEKANANDA VIDYABHAVAN

GEOGRAPHY HONOURS\_SEMESTER - IV

INTERNAL EXAM: CC- 10 (ENVIRONMENTAL GEOGRAPHY)

FULL MARKS – 40

TIME – 2 Hours

DATE – 06.06.2023

A. Answer any one of the following questions: 1x10=10

1. What are the different causes of water pollution? Explain the impact of water pollution on the ecosystem. 7+3=10 (AP)

2. What are the principles taken in the Rio earth summit? Explain the principles of Agenda 21. (ND)

B. Answer any four of the following questions: 4x5=20

3. Discuss different processes of waste management in urban areas of India. (AP)

4. What was the agreement in the Paris Climate Summit? (ND)

5. “The energy flow within the ecosystem is always unidirectional and non-cyclic”- Explain the concept. (SM)

6. Differentiate biomass pyramid from energy pyramid. (SM)

7. Explain the difference between Holistic approach and System approach in the study of environmental geography. (KD)

8. Explain shortly about the geographical approach of environmental studies. (KD)

C. Answer any five of the following questions: 5x2=10

9. What are the different urban environmental problems? (AP)

10. What is ‘carbon trading’? (ND)

11. Differentiate between Food chain and Food web. (SM)

12. What is meant by trophic level? (SM)

13. Distinguish between ecosystem and ecology. (SM)

14. What is meant by Environmental Ethics? (KD)

15. What is meant by Holism? (KD)

16. Mention the teleological approaches regarding environmental studies. (KD)

………………………………………………………………………………………………………………………