DECEMBER 2024 **U/ID 31631/UCH1A**

Time : Three hours Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 30 words each.

1. What is meant by 'Physical Geography'?
2. Which is called blue planet? Why is it called so?
3. What is 'Insolation'?
4. What is Anticyclone?
5. Write a short note on Eclipse.
6. What is an Sesimic zone?
7. Define 'Faulting'.
8. What is 'Richter Scale'?
9. Write a short note on W.M. Davis.
10. State the meaning of 'Parallel Retreat theory'.
11. What is 'Fathom'?
12. Define 'Evaporation'.

PART B — ($5 \times 5 = 25$ marks)

Answer any FIVE questions in 200 words each.

13. Bring out the nature of Physical Geography.

14. Write a paragraph on biosphere.

15. Analyse the heat balance of earth and atmosphere.

16. Classify and explain plate margins.

17. What is 'Ring of fire'? Discuss its features.

18. Give a brief account on the landforms formed in the initial stage of cycle of erosion.

19. Write about the origin, course and effects of Warm Ocean Currents.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions in 500 words each.

20. Discuss in detail the nature and importance of Lithosphere.

21. Analyse the characteristics of Tropical Cyclones.

22. Examine the internal structure of Earth.

23. Narrate the concept of 'Normal Cycle of Erosion' developed by W.M. Davis.

24. Describe in detail the general relief of Ocean floor.

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