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| 10. | What is Diurnal Tide? | 1 |
| 11. | Which gas is responsible for 'Greenhouse effect' on the Earth? | 1 |
| 12. | What is Temperature? | 1 |
| 13. | What is evaporation? | 1 |
| 14. | What is Biodiversity? | 1 |

Section B

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| 15. | Explain any four effects of earthquake. | 2 |
| 16. | Explain Body waves. | 2 |
| 17. | Explain the features of Physical Weathering. | 2 |
| 18. | Difference between Stalactites and Stalagmites. | 2 |
| 19. | Explain Heat budget of the Earth. | 2 |
| 20. | Explain the following terms: | 2 |
| | a. Dew | |
| | b. Fog | |
| 21. | Explain Land Breeze and Sea Breeze. | 2 |
| 22. | Explain any two relief features of ocean floor. | 2 |
| 23. | Difference between Spring Tide and Neap Tide. | 2 |
| 24. | Explain the methods to conserve Biodiversity. | 2 |

Section C

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| 25. | Explain Interior structure of the earth. | 3 |
| 26. | Explain any three factors of Soil Formation. | 3 |
| 27. | Explain any three landforms created by running water (River). | 3 |
| 28. | Explain three factors that affect temperature on the Earth's surface. | 3 |
| 29. | Explain Hydrological Cycle with neat labelled diagram | 3 |
| 30. | Explain any six problems that causes loss of Biodiversity. | 3 |

Section D

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| 31. | Explain any four landforms formed by Wind. | 4 |
| 32. | Explain the structure of Atmosphere with neat diagram. | 4 |

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