

General Instructions

- I. There are 22 questions in all.
 - II. Q1 – Q7 are very short answer questions carrying 1 mark each.
 - III. Q8 – Q13 are short answer questions carrying 3 marks each.
 - IV. Q14 – Q18 are long answer questions carrying 5 marks each.
 - V. Q19 – Q20 is related to identification of locating and labeling geographical features in maps.
 - VI. Q21 – Q22 are related to OTBA and carrying 5 marks each.
 - VII. Outline map of world and India to you be attached to your answer script,
 - VIII.
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Q1. Which two main elements are found in the lithosphere?

Q2. Which types of cyclones are responsible for maximum destruction in the eastern coast of India?

Q3. What is direction of winds in India during winter monsoon?

Q4. Which oceanic route links India with Europe?

Q5. Name the main features of physical landscape.

Q6. Name any three parts of oceanic floor.

Q7. What is a Biome?

----- 7×1=7

Q8. Describe the relationship of Geography with other subjects.

Q9. Describe Plate tectonic theory & its mechanism.

Q10. Draw the structure of atmosphere & write main characters of each layer.

Q11. What are Natural Hazards? Name some common Hazards occurring in India.

Q12. What is a Biosphere Reserve? Name Biosphere Reserves found in India.

Q13. What is a Green House Effect? Name some Green House gases.

-----6×3=18

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Q14. What are Intrusive Rocks & Extrusive Rocks? Give the classification of intrusive Rocks.

Q15. How winds are caused. Describe Global Winds & their direction & effect.

Q16. Describe the various stages of origin & growth of temperate cyclone.

Q17. Distinguish between Himalayan River System and peninsular River System.

Q18. What is soil conservation? Describe various measures to conserve the soils.

----- 5×5=25

Q19. In the outline map of world given, identify the features with appropriate shade.

A) Russian Plate boundary. B) Mediterranean Ocean. C) Easterlies. D) Tibetan Plateau. E) Oyashio Cold Current.

Q20. In the outline map of India, identify the following physical features with appropriate shade.

A) Tropic of cancer. B) Coromandal Coast. C) Black Soils. D) Hindu Kush Mountain Range. E) Evergreen Forests.

----- 5×2=10

Q21. Explain the harmful effects of pesticides used in agriculture activities on environment.

Q22. There is a correlation between unplanned urbanization and the frequent flooding of low lying areas. Elucidate.

----- 5×2=10