

FINAL EXAMINATION 2024-2025

CLASS: IX

SUBJECT: GEOGRAPHY

NAME OF STUDENT:

MAX MARKS: 80

DATE:

TIME: 2 HOURS

NOTE: You will not be allowed to write during the first 15 minutes. This time is to be spent in reading the question paper. The time given at the head of this paper is the time allowed for writing the answers.

Attempt eight questions in all. Part 1 is compulsory. All questions from Part 1 are to be attempted. A total of five questions are to be attempted from part 2. The intended marks are given against the question. All sub-sections of the question attempted must be answered in the correct serial order.

PART 1 (30 MARKS)

Attempt all questions from this Part.

Q1. On the outline map of the World, mark the following-

- | | |
|--|---|
| a) Peruvian Atacama Desert. | 1 |
| b) Black Sea. | 1 |
| c) Mediterranean Sea. | 1 |
| d) River Niger. | 1 |
| e) River Orange. | 1 |
| f) Great Dividing Range. | 1 |
| g) Himalayas. | 1 |
| h) African Rift Valley. | 1 |
| i) Tropical Monsoon Region in South America. | 1 |
| j) Hudson Bay. | 1 |

Q2. Choose the correct option-

- | | |
|--|-----------------------|
| 1) The lowermost limit of Stratosphere is at- | 1 |
| a) Exosphere | c) Tropopause |
| b) Ionosphere | d) Atmosphere |
| 2) The height of a place above the mean sea level- | 1 |
| a) Altitude | c) Latitude |
| b) Slope of land | d) Nature of the soil |
| 3) Equatorial Low Pressure Belt location- | 1 |
| a) 75degree to 90degree N & S | |
| b) 55degree N to 60degree S | |
| c) 25degree N to 35degree S | |
| d) 5degree N to 5degree S | |
| 4) Chinook means- | 1 |
| a) Wolf eater | c) Snow drift |
| b) Snow eater | d) Avalanche |
| 5) Rain containing acids and acid forming compounds- | 1 |
| a) Torrential rain | c) Sulphuric rain |
| b) Nitrogen rain | d) Acid rain |
| 6) Vehicular pollution consists of- | 1 |
| a) Sulphur Dioxide | c) Carbon Dioxide |
| b) Carbon Monoxide | d) Nitrogen |



- 7) Methyl Mercury causes this disease which is a form of mercury poisoning- 1
- a) Minamata c) Dengue
 - b) Malaria d) Hepatitis
- 8) When fossil fuels are burnt, is emitted. 1
- a) Carbon Monoxide c) Sulphuric acid
 - b) Carbon dioxide d) Ammonia
- 9) The name given to collective farms in Soviet Union- 1
- a) Prairie c) Fellahins
 - b) Pampas d) Kolkhoz
- 10) People in the Tundra region mostly live in- 1
- a) Igloos c) Tupics
 - b) Komics d) Huts

Q3. Give one word answer-

- a) Crescent shaped sand dunes with horns of crescent shape trailing downwards. 1
- b) The layer which contains the ozone layer. 1
- c) The winds which blow from land to sea. 1
- d) Name any one permanent wind. 1
- e) An instrument for measurement of atmospheric pressure. 1
- f) This type of rainfall mostly occurs at 4 o'clock in the afternoon. 1
- g) Name the gas released when the dead animals and plants decompose. 1
- h) They cause fluorosis, humped back and stiffness of bone joints. 1
- i) Full form of CFC. 1
- j) This area in Africa is also known as the Land of pygmies. 1

PART 2 (50 MARKS)

Attempt any five questions from this Part.

- Q4. a) Why is Earth called the watery planet? 2
- b) When does the sun shine overhead the Tropic of Capricorn? 2
 - c) List the three conditions favourable to life on Earth. 3
 - d) What is Coriolis effect? 3
- Q5. a) Define Core. 2
- b) Define Plains. 2
 - c) Draw a well labelled diagram of the Earth's Structure. 3
 - d) Mention three main advantages of plains 3
- Q6) a) 1) What are Plutonic rocks? 2
- 2) Give one example of Plutonic rock.
 - b) Mention two characteristics of Sedimentary rocks. 2
 - c) 1) What are glacial sedimentary rocks? 3
 - 2) Name two valuable minerals found in Igneous rocks.
 - 3) What is Magma?
 - d) Mention the three causes of Metamorphism. 3
- Q7. a) Define Dormant Volcano. 2
- b) 1) What is Seismology? 2
 - 2) About 66% of the total earthquakes have been recorded here.
 - c) Mention three constructive effects of volcanoes. 3
 - d) Mention three major earthquake belts of the world. 3

