ICSE Board Class VII Geography Sample Paper - 1

Time: 2 hrs

General Instructions:

Total Marks: 80

1. Answers to this paper must be written on the paper provided separately.

- 2. You will **not** be allowed to write during the first **15** minutes. This time is to be spent in reading the question paper.
- 3. The time given at the head of the paper is the time allotted for writing the answers.
- 4. Attempt all questions from sections A and B.
- 5. The intended marks of questions or parts of questions are given in brackets [].

SECTION A

QUESTION 1

Fill in the Blanks:

- i) India's base station 'Maitri' is established on the Ranges.
- ii) _____are formed when water vapour in the air condenses around dust particles to form tiny droplets of water.
- iii) The temperature_____ ___as we move away from the equator.
- iv) The Earth rotates from to _____.
- v) The_____Dam on the Columbia River is the largest hydroelectric power production centre in North America.
- vi) Temperate forests areas are generally found in the ______latitudes.
- vii) South America is joined to North America by the_____.
- viii) ______and _____are the major coffee producing states in Brazil.
- ix) _____rocks are formed from magma.
- **x)** ______ is the layer of the atmosphere which extends to a height of 80 km above the surface of the Earth and lies above the stratosphere.

QUESTION 2

Pick the correct answer from the options:

- [10]
- i) The wearing or breakdown of rocks by agents of gradation is known as
 - a) Erosion
 - b) Weathering
 - c) Deposition
 - d) Aggradation

[10]

- ii) Which of the following realms of the Earth includes water in all its form?
 - a) Lithosphere
 - b) Biosphere
 - c) Hydrosphere
 - d) Atmosphere
- iii) Which of the following statements is incorrect?
 - a) The atmosphere exists in several layers on and around the surface of the Earth.
 - b) The atmosphere is a part of the lithosphere.
 - c) The Earth's atmosphere helps maintain the temperature of the Earth.
 - d) The Earth's atmosphere is a mixture of many gases and solid particles.
- iv) The core of the Earth is made up of
 - a) Silicon and aluminium
 - b) Magnesium and iron
 - c) Iron and nickel
 - d) Magnesium and nickel
- **v)** Coffee was introduced in Brazil by the
 - a) French
 - b) British
 - c) Spanish
 - d) Portuguese
- **vi)** The European settlers in South America were mostly from which of the following countries?
 - a) England and Ireland
 - b) France and Germany
 - c) Spain and Portugal
 - d) Italy and Russia
- vii) Lumbering is mostly practiced in forests where the trees are
 - a) Tropical
 - b) Coniferous
 - c) Deciduous
 - d) Xerophytes

- viii) Which is the largest country in North America?
 - a) U.S.A.
 - b) Mexico
 - c) Canada
 - d) West Indies

ix) The Earth has how many primary motions?

- a) One
- b) Two
- c) Three
- d) Four
- **x)** The equator is a
 - a) Latitude
 - b) Longitude
 - c) Both A and B
 - d) None of the above

QUESTION 3

State whether true or false.

- i) Antarctica experiences summer from November to February. (True/False)
- **ii)** Climate is the condition of the atmosphere over a fairly long period of time. (True/False)
- iii) While locating a place on a map, we first write its longitude and then its latitude. (True/False)
- iv) The Earth's orbit is a perfect circle. (True/False)
- v) The 100°E meridian passes approximately through the middle of North America. (True/False)
- vi) U.S.A. and U.K. are the chief buyers of lumbering products from Canada. (True/False)
- vii) Before the arrival of the Europeans, South America had already seen rich civilisation of the Incas. (True/False)
- viii) Large scale coffee cultivation began in Brazil only in the 1780s. (True/False)
- ix) The thermosphere lies above the stratosphere. (True/False)
- x) The Atlantic Ocean is deeper than the Indian Ocean. (True/False)

[10]

SECTION B

QUESTION 4

Answer the questions in brief.

- i) What are exogenic forces?
- ii) Name two conventional and two non-conventional sources of energy which can be obtained from oceans.
- iii) Jet aircraft fly in the stratosphere. Give reason.
- iv) How are igneous rocks formed?
- v) Why is Brazil called 'the coffee pot of the world'?
- vi) Name the water bodies which surround South America.
- vii) What is meant by 'lumbering'?
- viii) When and by whom was North America discovered?
- ix) What is meant by the revolution of the Earth?
- x) What are latitudes and longitudes?

QUESTION 5

Answer the following:

- i) Explain the working of 'Six's maximum and minimum thermometer'.
- ii) Answer the following in brief:
 - a) What is an International Date Line?
 - **b)** Why has it been adopted?
- iii) Mention any six effects of the Earth's rotation.
- iv) On an outline map of North America, mark and label the following:
 - a) A region which experiences the hot desert type of climate.
 - b) Mexico
 - c) Canada
 - **d)** U.S.A.
 - e) Costa Rica

[20]

[30]

- **v)** Forests and its produce are of extreme importance to the economy of Canada. Explain.
- **vi)** Give geographical reasons:
 - **a)** Coniferous forests are more suitable for lumbering.
 - **b)** Lumbering in Canada is usually carried out during winters.

