

TERM 3
Model question paper 3 T2
7th Standard

Social Science

Reg.No. :

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I. Answer all the questions.

II. Use blue pen only.

Time : 01:40:00 Hrs

Total Marks : 75

Part-A

5 x 1 = 5

- 1) In the tropical regions, ____ is a major crop
(a) Paddy (b) Wheat (c) Tea (d) Barley
- 2) During El Nino period the temperature rises rapidly once in three to eight years along the coast of ____
(a) Peru and Ecuador (b) Spain and France (c) India and Pakistan (d) China and Japan
- 3) The difference between maximum and minimum temperature of the day is called ____
(a) Terrestrial radiation (b) Diurnal range of temperature (c) Annual range of temperature (d) Isolation
- 4) ____ is an instrument used to measure the atmospheric pressure
(a) Thermometer (b) Hygrometer (c) Barometer (d) Wind vane
- 5) Sub tropical high pressure belt is called ____
(a) Doldrums (b) Horse latitude (c) Coriolis force (d) Belt of calm

Part-B

5 x 1 = 5

- 6) The Greek word 'Klima' refers to ____
- 7) The temperature on the earth's surface decreases at the rate of ____ for every 1000 metres.
- 8) El Nino means ____ in Spanish.
- 9) The ____ is a metropolitan area which is significantly warmer than its surrounding areas.
- 10) The ____ is the boundary between the troposphere and stratosphere.

Part-C

5 x 3 = 15

- 11) Define Ferrel's law
- 12) What are planetary winds?
- 13) What are planetary winds?
- 14) What is weather factory ?
- 15) Differentiate equable and extreme type of climate?

Part-D

10 x 5 = 50

- 16) Give an account of the domestic policies of Mohammed-bin-Tughluq.
- 17) Write in detail about the administration of the Delhi Sultanate.
- 18) What are the factors determining weather and climate? Explain EL Nino or Human influences
- 19) What are the heat zones of the Earth? Explain any one of them with a neat diagram
- 20) What is called land breeze? Explain with a neat diagram
- 21) What is called sea breeze? Explain with a neat diagram
- 22) What are the types of rainfall? Explain convectional rainfall with a diagram
- 23) Differentiate orographic rainfall and cyclonic rainfall
- 24) Write a note on thunderstorms
- 25) What are clouds? Write the types of clouds and explain any one of them in detail
