

SUCCESS KEY TEST SERIES

First Term Exam(Sample Paper) [MODEL ANSWER]

Std: VIII (E.M)

Subject: Geography

Time: 2Hrs

Date :

Chapter 1 to 5

Max Marks: 30

Q.1 (A) Choose the correct option:

4

- (i) Ans. (a) Two
- (ii) Ans. (d) Both (b) and ©
- (iii) Ans. (a) Clouds
- (iv) Ans. (a) 30%

(B) Match the column:

4

Ans. 1-c, 2-f, 3-d, 4-e

Q.2 (A) Answer in One sentence:

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- (i) Ans. Evaporation and condensation occurs in the clouds at high altitude.
- (ii) Ans. Sedimentary rocks are formed due to the depositing of layers over layers of the sediments and the pressure of sea water.
- (iii) Ans. The magnetic field developed around the earth is called magnetosphere.
- (iv) Ans. Peru, Chile and the arid desert of South-West Africa are places where precipitation is low.

(B) Tell whether right or wrong. Correct the wrong statement

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- (i) Ans. Right
- (ii) Ans. Wrong: The depth of continental shelf is 200 m below sea level.
- (iii) Ans. Wrong: The core of the earth's interior is made up of iron and nickel.
- (iv) Ans. Right

Q.3 Answer the following:

6

- (i) Ans. In monsoon season, the clothes take maximum time to dry. This is because evaporation occurs slowly in moist air (relative humidity is more, so the air is moist).
- (ii) Ans. 1. The equator divides this ocean into two parts- northern and southern.
2. The Monsoon winds influence this ocean tremendously.
3. These winds change their direction according to the season.
4. In the northern part of the Indian Ocean, currents flow in clockwise direction in summer while in winter they flow in the opposite direction due to reversal of Monsoon Winds.
- (iii) Ans. Due to the very high temperature in the interior of the earth, the material in this part is in the molten state which sometimes gets released through the faults in the crust. This is called as a volcano.

Q.4 Read/observe the following map/picture and answer the following questions:

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- Ans. 1. 360
2. 4 minutes
3. 82°30'E longitude
4. Indira point
5. 6°45'N
6. 8°4'N to 37°6'N

Q.5 Answer the following questions in detail: (Any One)

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- (i) Ans. 1. On the ocean-bed, there are some landforms which are deep, narrow and steep. They are called marine deeps or trenches.
2. The shallower ones are called marine deeps.
3. The deeper ones and extending for longer distance are called trenches.
4. The mid-oceanic submerged hills and marine trenches are geologically the most active areas of the ocean-bed in the world.
5. There are many active volcanoes here. These areas are also earthquake-prone areas.
6. Earthquakes and volcanic eruptions occurring in the ocean-bed give rise to tsunamis in the nearby coastal areas.
- (ii) Ans. The earth is made up of several concentric layers. The outer is the crust. Crust is divided into continental crust and oceanic crust. Below the crust is the mantle. It is divided into two parts the upper mantle and lower mantle. As the pressure increases towards the interior of the earth, the density also increases. Below the mantle is the core. It consists of heavy metals having high density. It is the innermost part of the earth and is divided into outer core and inner core. The temperature in the inner core is equal to the surface temperature of the Sun.