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Roll no : 7

Class : II-B

Date : 15-10-20

Subject : Geography

Answers

1. c. Tasmania and New Guinea
2. a. Parallels of latitudes and meridians of longitudes
3. Conventional
4. Dakshin Gangetri and Maithi
5. Sir Sanford Fleming developed the system of worldwide time zones
6. c. Sahara desert
7.
 - i. true
 - ii. false
8. c. Revolution of the Earth and the tilt of the Earth's axis
9. International Date Line (IDL)
10. Air pressure
11. Northern India lies in the Temperate Zone

12 Atlas

13 A: 21st March
B: 22nd September

14 The strait of Gibraltar and Mediterranean

15 c. $23\frac{1}{2}^{\circ}$ to the vertical

16 b. Cartography

17 ~~Dark~~ Darius

18 • It is a compass rose.
• It tells us directions on a map.

19 1. Movement of a body around another body - \therefore Revolution
2. The spinning of a body on its axis - rotation
3. The path followed by an object as it revolves around another body -
a. Orbit
4. Half a sphere - Hemisphere

20 • IF the ozone layer gets depleted, nothing will ~~shield~~ shield us from the sun.
• The harmful ultraviolet rays will not allow existence of life.

21. Absolute location

1. It is the place pinpointed by a grid

2. ex. $80^{\circ}32' E$ is Alibab

Relative location

1. We use landmarks or nearby places

2. ex. Pune is to the south of Mumbai

22. IF the Earth's axis were tilted there would be no seasons.

2. The length of day and night would be 12 hours each.

23. 1. This is Asia

2. It is the largest continent

3. It, joined with Europe, makes a huge continuous landmass.

4. This is called Eurasia

24. 1. People of Australia celebrate Christmas in summer season because it is December then.

2. Australia lies in the Southern Hemisphere

3. It has ~~8~~ winter in March, Autumn in June, Spring in September and summer in December

25. 1. There would be great confusion if each country followed its local time.

2. It would not be possible to prepare a common railway or airlines timetable for a country

3. We need a standard meridian as the time of the meridian is taken as the standard time of the country

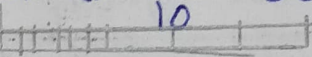

26 1. A scale is the ratio between ~~ratio~~ distance on the map and actual distance on the ground.

2. It is the relationship between the distance on the map and the actual distance on the map.

A scale can be described as:

1. a statement scale. ex. 1 km on the ground is 1 cm on the map

2. a representative Fraction. ex. $\frac{1}{10}$ or 1:10

3. a linear scale. ex.  or  1:1000

27 1. The troposphere is closest to Earth.

2. It ~~is~~ contains 90% of air

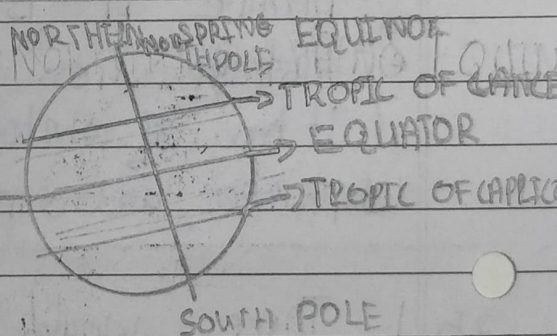
3. Weather changes take place here.

4. Temperature decreases with increase in Altitude.

5. It is the most important layer for life on Earth.

28. 21st MARCH

SUN



The Sun is directly overhead at the equator.

Its radiation is spread ^{evenly} in the North and South

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