

## 6th Social Science Lesson 22 Questions in English - Geography

## 5. Globe

1. The directions on the ground are always shown with respect to the\_\_\_\_\_
  - a) North
  - b) South
  - c) East
  - d) West
2. The surface area of the Earth is\_\_\_\_\_ million square kilometres
  - a) 510.1
  - b) 501.1
  - c) 610.1
  - d) 601.1
3. Which of the following statement is correct?
  - 1) The Earth which is spherical, is flat at the poles and bulges at the Equator
  - 2) The Earth cannot be compared with any other geometrical shape as it has a very unique shape
  - a) 1 alone
  - b) 2 alone
  - c) 1, 2
  - d) None
4. The Earth rotates from\_\_\_\_\_
  - a) East to West
  - b) West to East
  - c) Either a or b
  - d) None
5. The globe is also inclined at an angle of\_\_\_\_\_
  - a)  $33\frac{1}{2}^{\circ}$
  - b)  $23\frac{1}{2}^{\circ}$
  - c)  $66\frac{1}{2}^{\circ}$
  - d)  $22\frac{1}{2}^{\circ}$
6. The first globe was created by\_\_\_\_\_
  - a) Indians
  - b) Greeks
  - c) Romans
  - d) Parthians
7. Who has this mentioned in his book 'The stars in the sky seem to move towards the West because of the Earth's rotation on its axis'?
  - a) Aryabhatta
  - b) Ptolemy
  - c) Fahein
  - d) Ibn Battuha
8. Who was the first person to draw the lines of latitude and longitude on a map?
  - a) Aryabhatta
  - b) Ptolemy
  - c) Einstein
  - d) Newton
9. The  $0^{\circ}$  line of latitude which divides the Earth into two halves is known as\_\_\_\_\_
  - a) Arctic circle
  - b) Antarctic circle
  - c) Equator
  - d) Tropic of Cancer
10. The latitudinal extent between  $1^{\circ}$  line of latitude on Earth is\_\_\_\_\_ km.
  - a) 222
  - b) 111
  - c) 121
  - d) 212
11. Which of the following statement is incorrect?

1) Since the Earth is geoid shaped, the length of the lines of latitude decreases from the Equator towards the South and North Poles.

2) The 90° North and South Poles are not found as lines, but as points

- a) 1 alone
- b) 2 alone
- c) 1, 2
- d) None

12. How many lines of latitude are there in Northern Hemisphere?

- a) 90
- b) 88
- c) 89
- d) 98

13. How many parallels are found in earth?

- a) 180
- b) 182
- c) 181
- d) 90

14. \_\_\_\_\_ is the longest of all lines of latitude

- a) Tropic of Cancer
- b) Tropic of Capricorn
- c) Arctic circle
- d) Equator

15. Which of the following statement is correct?

1) The area of the Earth found between the Equator (0°) and the North Pole (90°N) is called the Northern Hemisphere.

2) The area of the Earth from the equator (0°) to the South Pole (90°S) is called the Southern Hemisphere.

- a) 1 alone
- b) 2 alone
- c) 1, 2

d) None

16. Which of the following are matched correctly?

1) 0°N and S – 23½°N and S lines of latitudes are called – Low latitudes

2) 66½°N and S – 90°N and S lines of latitudes are called – Middle Latitudes

- a) 1 alone
- b) 2 alone
- c) 1, 2
- d) None

17. Which of the following statement is incorrect?

1) The Sun's rays fall equally on all parts of the earth

2) They fall vertically over the Equator and slanting towards the poles

- a) 1 alone
- b) 2 alone
- c) 1, 2
- d) None

18. Region from Equator towards Tropic of Cancer and Tropic of Capricorn (23½°S) is called

- a) Torrid Zone
- b) Temperate Zone
- c) Frigid Zone
- d) None

19. Moderate temperature prevails in \_\_\_\_\_ region.

- a) Torrid zone
- b) Temperate zone
- c) Frigid zone
- d) None

20. Which of the following statement is correct?

- 1) In Frigid Zone the Sun's rays fall further inclined, throughout the year
- 2) From the Arctic Circle ( $66\frac{1}{2}^{\circ}\text{N}$ ) to the North Pole ( $90^{\circ}\text{N}$ ) and from the Antarctic Circle ( $66\frac{1}{2}^{\circ}\text{S}$ ) to the South Pole ( $90^{\circ}\text{S}$ ) is Frigid Zone.
- a) 1 alone  
b) 2 alone  
c) 1, 2  
d) None
21. Which of the following statement is correct?
- 1) The imaginary lines drawn vertically connecting the North Pole and the South Pole are called lines or meridians of longitude.
- 2) The  $0^{\circ}$  line of longitude is called the Prime Meridian
- a) 1 alone  
b) 2 alone  
c) 1, 2  
d) None
22. How many lines of longitude are there?
- a) 180  
b) 181  
c) 360  
d) 361
23. Which of the following statement is correct?
- 1) The lines of longitude that are found between the Prime Meridian and the  $0^{\circ}$  East line of longitude are called 'Eastern Longitudes'
- 2) The lines of longitude that are found between the Prime Meridian ( $0^{\circ}$ ) and the  $180^{\circ}$  West line of longitude are called 'Western Longitudes'.
- a) 1 alone  
b) 2 alone  
c) 1, 2  
d) None
24. The lines of longitude are found as semi circles \_\_\_\_\_ km at  $45^{\circ}$  latitude
- a) 111  
b) 121  
c) 222  
d) 79
25. The Royal Astronomical Observatory is located at \_\_\_\_\_
- a) New York  
b) New Jersey  
c) Greenwich  
d) Hague
26. International Meridian Conference held in 1884 at \_\_\_\_\_
- a) New York  
b) New Jersey  
c) Washington DC  
d) Greenwich
27. International Date Line lies between \_\_\_\_\_
- a) Alaska and Russia  
b) Japan and Greenwich  
c) New Zealand and Wales  
d) China and Cambodia
28. Which of the following statement is correct?
- 1) If a person crosses International Date line from the West to East, he loses a day
- 2) On the other hand, when he crosses from the East to West, he gains a day.
- a) 1 alone  
b) 2 alone  
c) 1, 2  
d) None
29. Which of the following statement is correct?
- 1) The International Date Line is straight

- 2) If the line is drawn straight, two places in the same country would have same dates.
- 1 alone
  - 2 alone
  - 1, 2
  - None
30. To locate a place exactly on earth\_\_\_\_\_ is/are required
- Latitude
  - Longitude
  - Both a and b
  - None
31. Time is calculated on the basis of\_\_\_\_\_
- Lines of Latitude
  - Lines of Longitude
  - Both a and b
  - None
32. 2 ° is equal to\_\_\_\_\_ minutes
- 4
  - 10
  - 8
  - 14
33. The Sun is overhead on a line of longitude\_\_\_\_\_ in a day
- Twice
  - Thrice
  - 180
  - Only once
34. The world time is calculated by\_\_\_\_\_
- GMT
  - IST
  - Local time + Latitude
  - None
35. The word meridian is derived from\_\_\_\_\_ word
- Greek
  - Latin
  - Roman
  - Sanskrit
36. Which of the following is correct statement?
- Many lines of longitude may pass through a country
  - The standard time of a country or a part of it is calculated keeping a particular meridian as a standard one
- 1 alone
  - 2 alone
  - 1, 2
  - None
37. How many Longitude lines pass through India?
- 29
  - 48
  - 19
  - 39
38. \_\_\_\_\_ line of longitude is observed as Prime Meridian to calculate Indian Standard Time
- 82½° E
  - 82½° W
  - 68°7' E
  - 97°25' W
39. The 82½°E line of longitude passes through\_\_\_\_\_
- Mirzapur
  - Ghuar Mota
  - Kibithu
  - Ahmedabad

40. The world has\_\_\_\_\_ time zones

- a) 48
- b) 360
- c) 24
- d) 12

41. How time zone/s do Russia has?

- a) 7
- b) 1
- c) 2
- d) 6

Winmeen.com