

ATOMIC ENERGY CENTRAL SCHOOL NO-3 Rawatbhata

CONFIDENCE TEST -I

Class:XI
Sub Geography

Time: 3Hrs.
Max Marks: 70

SECTION A (1X20=20)

1. The transfer of heat by contact between two bodies is
a) Advection b) Conduction c) Reflection d) Convection.
2. Lines joining area with equal temperature.
a).Isohyets b).Contours c) Isotherms d).Isobars
- 3.What is the major constituent of the Earth's atmosphere.
a)Carbon dioxide b)Nitrogen c)Oxygen d)Organ
4. The starting point of Earthquake reflected on the earth surface.
a) Focus b) Epicenter c) Fissure d) Ring of Fire.
5. Normal Lapse rate is generally observed in
a. Mesosphere b. Mesosphere c. troposphere d)stratosphere
- 6.Coral islands_____
a) Andaman Islands b)Nicobar Islands c)Lakshadweep Islands d)Daman and Diu Islands
- 7..The result of rotation
a)seasons b)leap year c)day and nights d)sidereal year.
- 8.Helio centric theory was proposed by
a)Aristotle b)Stabo c)Homer d)Aryabhata
- 9.Funnel shaped hollow at the centre of the Volcano
a) Vent b)Crater c)Volcanic pipe d)opening
- 10.Continental drift theory was forwarded by
a)Immanuel Kant b)Alfred Wegener c) Homes d)Edmond Hess.
11. Transfer of Heat through horizontal movement of air is called.
a) Radiation b) Advection c).Conduction d).Convection.
12. One of the following is an example of running water erosion.
a.)Moraines. b).Inselbergs. c). Sand dunes d).potholes
- 13Rock disintegration and decomposition is called.
a).Denudation.. b).Erosion. c) Weathering d).Solution
- 14.The region in which Chemical weathering takes place at maximum.
a).Tropical Region b).Polar Region c) arid region d)equatorial region
- 15 The air that contains moisture to its full capacity.
a. Relative humidity b)Absolute humidity c). Specific humidity. d).Saturated air.
16. The point of origin of Earthquake on the earth surface. a)
a) Focus b) Epicentre c) Fissure d) Ring of Fire.
17. What is the time taken by the Sun rays reaching the Earth?
a).5.Minutes . b) 6 Minutes c).7Minutes d).8 Minutes.
- 18Mahendgargiri is located in
a) Eastern ghats b) Himalayan ranges c) Western ghats d)Aravalli ranges.
- 19.The country which shares longest boundary with India.
a) China b)Bhutan c)Bangladesh d) Pakistan.
20. Most wide spread soil group in India_____
a) black b) red c)alluvial d)laterite

Section B

(3X5=15)

21. Explain any three erosional features formed by sea waves.
22. Name the realms of the earth as studied in Geography.
23. Define rock cycle
24. Discuss green house effect.
25. Distinguish river basin and watershed.

Section C

(5X6=30)

26. Give a brief account of Physiographic divisions of India.
27. Describe the major factors affecting temperature of a region.
28. Give brief account of land scapes formed by wind system.
29. Explain the different precipitation.
30. Classify and give a brief account of Natural vegetation of India.
31. Define Continental drift theory with evidences.

Section D (MAP WORK)

(1x5=5)

32. Locate the following on the map of India
- | | | |
|----------------------|-------------------------|---------------------|
| a) Black soil region | b) alluvial soil region | |
| c) River Godavari | d) Cardamom hills | e) Aravalli Ranges. |