

Examrace

Competitive Exams Geography Solved Objective Questions Part 6

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Earth's Sphere

43. The continents can be said to be floating on the sea of

- (a) Lighter sial
- (b) Denser sima
- (c) Pliable mantle
- (d) Denser basalt.

Answer: (b)

44. The interior layer of the earth is called

- (a) Bar sphere
- (b) Mesosphere
- (c) Lithosphere
- (d) Sima

Answer: (a)

45. Recent studies through earthquake waves suggest that the innermost part of the core is probably

- (a) Pliable
- (b) Molten
- (c) Crystalline
- (d) Semi-solid

Answer: (c)

46. The deeper we go into the earth, the more the boiling point is increased. This is because

- (a) There is no atmosphere
- (b) There is increase in temperature

- (c) There is increase in pressure
- (d) The temperature and pressure are constant.

Answer: (b)

47. The Aurora Borealis is

- (a) The effect of light near the Tropics
- (b) The waving streams of light seen in the night sky in Northern Hemisphere during warm and cold weather
- (c) Luminous streams of light seen in the warm sky in the mid-latitudes.
- (d) The ray of light forming a crown around the sun or moon during rainy season.

Answer: (b)

48. Which two of the following gases make up more than 98% of the air?

- (a) Carbon dioxide and oxygen
- (b) Nitrogen and helium
- (c) Ozone and oxygen
- (d) Oxygen and nitrogen

Answer: (d)

49. Jet Stream, a strong high altitude wind near the Tropopause, blows

- (a) west to east
- (b) East to west
- (c) North to south
- (d) South to north.

Answer: (a)

50. The Strait of Hormuz joins

- (a) The Red Sea and the Gulf of Aden
- (b) The Black Sea and the Mediterranean Sea
- (c) The Red Sea and the Mediterranean Sea
- (d) The Gulf of Oman and the Persian Gulf.

Answer: (d)

51. Which one of the following will result in the formation of ice?

- (a) Water+ heat
- (b) Vapour+ heat
- (c) Vapour – heat
- (d) Water – heat

Answer: (d)

52. The density of sima when compared to water is

- (a) Between 2.75 and 2.90
- (b) Between 3.1 and 4.75
- (c) Between 4.75 and 5
- (d) Above 5

Answer: (b)

53. Rocks are made of

- (a) Minerals with organic matter
- (b) Silicates
- (c) Aggregate of minerals
- (d) One or two minerals.

Answer: (c)

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