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Geography 2009 Paper 1 – Solved MCQs Competitive Exams Set 1

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1. The earth's inner core is composed mostly of:

- 9a) Solid Simatic rock
- b) Solid iron nickel
- c) Liquid iron and nickel
- d) None of these

Answer: (b)

2. Ketabatic winds are produced by:

- (a) Pressure gradient
- (b) Gravity
- (c) Adiabatic cooling of ascending air
- (d) None of these

Answer: (b)

3. The distinguishing difference between the asthenosphere and lithosphere is their:

- (a) density
- (b) Degree of rigidity
- (c) Chemical composition
- (d) None of these

Answer: (a)

4. The mean velocity of the earth in its orbit is about:

- (a) 50,000 mi per hour
- (b) 66,600 mi per hour
- (c) 95,000 mi per hour
- (d) None of these

Answer: (b)

5. The mean distance between the earth and sun is about:

- (a) 90 million miles
- (b) 93 million miles
- (c) 95 million miles
- (d) None of these

Answer: (a)

6. The prime meridian is referred to as the:

- (a) Meridian of Greenwich
- (b) Meridian of East
- (c) Meridian of West
- (d) none of these

Answer: (a)

7. The equatorial Mercator is the only one of all known projections on which all Rhumb lines are true:

- (a) Straight lines
- (b) Semi-circles
- (c) Triangles
- (d) None of these

Answer: (a)

8. The Arctic Circle is at:

- (a) $23 \frac{1}{2}$ N lat
- (b) 45 N lat
- (c) $66 \frac{1}{2}$ N lat

(d) none of these

(Answer: (c))

9. The Vernal equinox occurs on:

(a) March 20

(b) June 21

(c) September 23

(d) None of these its 21st march

Answer: (d)

10. The percentage of radiant energy reflected back by a surface is termed the:

(a) Al-bedlo

(b) Al-Nino

(c) La-Nino

(d) None of these

Answer: (a)

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