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DAILY GENERAL AWARENESS QUIZ

DATE: 01 MAY 2020 (PHYSICS)

1. Soldering of two metals is possible due to the property of-

- (A) Diffusion
- (B) Viscosity
- (C) Surface tension
- (D) Cohesion

2. Why boiling point of water decreases with altitude?

- (A) Low pressure
- (B) Low temperature
- (C) High temperature
- (D) High pressure

3. When a piece of stone is immersed in water, it displaces water of equal-

- (A) Density
- (B) Specific Gravity
- (C) Mass
- (D) Volume

4. First law of thermodynamics is normally related to

- (A) Charles's law
- (B) Boyle's law
- (C) Newton's law of cooling
- (D) Law of conservation of Energy

5. "The value of an electric current flowing in a conductor is directly proportional to its potential difference at its ends." Whose rule is it?

- (A) Faraday's law
- (B) Ohm's law
- (C) Lenz's law
- (D) Coulomb's law

6. Which is the force that takes place between two magnetic poles?

- (A) Electrostatic force
- (B) Magnetic force
- (C) Gravitational force
- (D) All of the above

7. What is the S.I. unit of concentration?

- (A) Cubic meter per kilogram
- (B) Ampere per meter
- (C) Mole per cubic meter
- (D) Kilogram meter per second

8. Which of the following is a scalar quantity?

- 1. Mass
- 2. Velocity
- 3. Pressure
- 4. Acceleration

Which of the statements given above is/are correct?

- (A) 1 and 4
- (B) 2 and 3
- (C) 1 and 3
- (D) 1, 2 and 3

9. What is the speed of light in a vacuum?

- (A) 3×10^8 Km/s
- (B) 3×10^5 Km/s
- (C) 3×10^3 Km/s
- (D) 3×10^4 Km/s

10. What is the standard unit of the mass?

- (A) Quintal
- (B) Kg
- (C) Gram
- (D) Newton

ANSWERS: - 1-D 2-A 3-D 4-D 5-B 6-B 7-C 8-C 9-B 10-B

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