

- (12) Latent heat of vaporization of water is:
 (a) $3.36 \times 10^5 \text{ J/kg}$ (b) $2.26 \times 10^5 \text{ J/kg}$
 (c) $2.26 \times 10^6 \text{ J/kg}$ (d) $2.26 \times 10^{-6} \text{ J/kg}$
- (13) Right hand rule is introduced by:
 (a) Maxwell (b) Faraday (c) Oersted (d) Ampere
- (14) Rainbow appears due to:
 (a) Absorption of light (b) Dispersion of light
 (c) Refraction of light (d) Reflection of light
- (15) The mass of our galaxy is:
 (a) $2 \times 10^{43} \text{ kg}$ (b) $2 \times 10^{50} \text{ kg}$
 (c) $6 \times 10^{24} \text{ kg}$ (d) $7 \times 10^{22} \text{ kg}$
- (16) Which of the following is used for the study of thyroid glands?
 (a) I-132 (b) P-32 (c) Na-24 (d) CD-60
- (17) Rechargeable cell is called _____ cell.
 (a) Daniell (b) Secondary (c) Primary (d) voltaic

PHYSICS

2014

Time: 2 ½ Hours

Max. Marks: 68

SECTION "B" (SHORT-ANSWER QUESTIONS)

Note: Answer 14 questions from this section.

No answer should exceed 3 to 5 sentences:(42

- (2) Write down S.I.U. for the following:
 (i) Viscosity (ii) Stress (iii) Torque
 (iv) Temperature (v) Momentum (vi) Input
- (3) How much energy will be released when 20 gm mass is completely transferred to energy by Einstein's Equation?
- (4) Prove that: $V_f = V_i + at$ OR $V = f\lambda$
- (5) Write down three differences between Transverse and longitudinal waves.
- (6) A gun of mass 10 kg fires a bullet of mass 0.05 kg with a speed of 200 m/s. Calculate velocity of recoil of the gun.
- (7) Derive Mechanical advantages Formula for Inclined Plane.
- (8) A 5m long beam pivoted into a wall, a force of 100 N is applied vertically at the Far end of beam. Find the torque produced.
- (9) Define: (i) Power (ii) Spectrum (iii) Newton
- (10) How can we convert a Galvanometer into Ammeter and Voltmeter? (Show only by labeled diagrams).
- (11) Find the amount of heat required to convert 10kg ice 0°C into water without changing the temperature while latent heat of fusion of ice 336000 J/kg .

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