

# PHYSICS

Time : 3 Hours

Max. Marks : 70

## General Instructions :

- (1) There are 33 questions in all. All questions are compulsory.
- (2) This question paper has five sections: Section A, Section B, Section C, Section D and Section E.
- (3) All the sections are compulsory.
- (4) Section A contains sixteen questions, twelve MCQs and four Assertion Reasoning based of 1 mark each, Section B contains five questions of two marks each, Section C contains seven questions of three marks each, Section D contains two case study based questions of four marks each and Section E contains three long answer questions of five marks each.
- (5) There is no overall choice. However, an internal choice has been provided in one question in Section B, two questions in Section C, one question in each CBQ in Section D and all three questions in Section E. You have to attempt only one of the choices in such questions.
- (6) Use of calculators is not allowed.
- (7) You may use the following values of physical constants where ever necessary
  - i.  $c = 3 \times 10^8 \text{ m/s}$
  - ii.  $m_e = 9.1 \times 10^{-31} \text{ kg}$
  - iii.  $e = 1.6 \times 10^{-19} \text{ C}$
  - iv.  $\mu_0 = 4\pi \times 10^{-7} \text{ Tm A}^{-1}$
  - v.  $h = 6.63 \times 10^{-34} \text{ Js}$
  - vi.  $\epsilon_0 = 8.854 \times 10^{-12} \text{ C}^2\text{N}^{-1}\text{m}^{-2}$
  - vii. Avogadro's number =  $6.023 \times 10^{23}$  per gram mole

## SECTION A

1. Figure shows electric field lines in which an electric dipole  $p$  is placed as shown. Which of the following statements is correct?
  - (a) The dipole will not experience any force.
  - (b) The dipole will experience a force towards right.
  - (c) The dipole will experience a force towards left.
  - (d) The dipole will experience a force upwards.
2. Equipotential surfaces
  - (a) are closer in regions of large electric fields compared to regions of lower electric fields
  - (b) will be more crowded near sharp edges of a conductor
  - (c) will always be equally spaced
  - (d) both (a) and (b) are correct
3. With increase in temperature the conductivity of
  - (a) metals increases and of semiconductor decreases.
  - (b) semiconductors increases and of metals decreases.
  - (c) in both metals and semiconductors increases.
  - (d) in both metal and semiconductor decreases.
4. A charged particle is moving on circular path with velocity  $v$  in a uniform magnetic field  $B$ , if the velocity of the charged particle is doubled and strength of magnetic field is halved, then radius becomes
  - (a) 8 times
  - (b) 4 times
  - (c) 2 times
  - (d) 16 times

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**Andrew Olesnicky**



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