

**CLASS : XII**  
**SESSION: 2023-24**  
**Pre-Board Exam**  
**SUBJECT: PHYSICS (THEORY)**

**Maximum Marks: 70**

**Time Allowed: 3 hours.**

**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 MCQ 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, one question 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.  $c = 3 \times 10^8$  m/s
  - ii.  $m_e = 9.1 \times 10^{-31}$  kg
  - iii.  $e = 1.6 \times 10^{-19}$  C
  - iv.  $\mu_0 = 4\pi \times 10^{-7}$  TmA<sup>-1</sup>
  - v.  $h = 6.63 \times 10^{-34}$  Js
  - vi.  $c_0 = 8.854 \times 10^{-12}$  C<sup>2</sup>N<sup>-1</sup>m<sup>-2</sup>
  - vii. Avogadro's number =  $6.023 \times 10^{23}$  per gram mole

**SECTION-A**

1. Which of the following is **not** the property of an equipotential surface?
  - (a) They do not cross each other.
  - (b) The work done in carrying a charge from one point to another on an equipotential surface is zero.
  - (c) For a uniform electric field, they are concentric spheres.
  - (d) They can be imaginary spheres.
  
2. An electric dipole placed in an electric field of intensity  $2 \times 10^5$  N/C at an angle of  $30^\circ$  experiences a torque equal to 4 Nm. The charge on the dipole of dipole length 2 cm is
  - (a) 7  $\mu$ C
  - (b) 8 mC
  - (c) 2 mC
  - (d) 5 mC

# Model Question Paper Of Physics Std 12

**Tobias Bleicker**



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