CLASS: NII

SESSION: 2023-24

CBSE SAMPLE QUESTION PAPER

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 x 10° m/s

ii. m<sub>e</sub> = 9.1 x10<sup>-31</sup> kg

III. e = 1.6 x 10<sup>-15</sup> C

iv. µo = 4π x 10-7 Tm4-1 v. h = 6.63 x10 34 Js

vi. E0 = 8.854 x10-12 C2N-1 m-2 vii. Avogadro's number = 6.023 X 10<sup>23</sup> per gram mole

#### SECTION-A

Which of the following is not the property of an equipotential surface? 200

(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.

An electric dipole placed in an electric field of intensity 2 × 10° N/C at an angle of 30" experiences a torque equal to 4 Nm. The charge on the dipole of dipole length 2 cm is

(a) 7 µC

(b) 8 m/C

(c) 2 mC

(d) 5 mC

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**Marc Abrioux, Jill Rutherford** 

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