

FINAL JEE(Advanced) EXAMINATION - 2023

(Held On Sunday 04th June, 2023)

PAPER-2 PHYSICS

TEST PAPER WITH ANSWER

CTION I AND INCIDEN

SECTION-1: (Maximum Marks: 12)

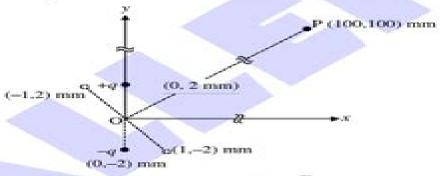
- This section contains FOUR (04) questions.
- Each question has FOUR options (A), (B), (C) and (D). ONLY ONE of these four options is the correct answer.
- For each question, choose the option corresponding to the correct answer.
- Answer to each question will be evaluated according to the following marking scheme:

Full Marks +3 If ONLY the correct option is chosen.

Zero Marks 0 If none of the options is chosen (i.e. the question is unanswered);

Negative Marks : -1 In all other cases.

An electric dipole is formed by two charges +q and -q located in xy-plane at (0, 2) mm and (0, -2) mm, respectively, as shown in the figure. The electric potential at point P(100, 100) mm due to the dipole is V₀. The charges +q and -q are then moved to the points (-1, 2) mm and (1, -2) mm, respectively. What is the value of electric potential at P due to the new dipole?



(A) Vo /4

(B) Vo/2

(C) V_a / √3

(D) 3V₀/4

Ans. (B)

 Young's modulus of elasticity Y is expressed in terms of three derived quantities, namely, the gravitational constant G. Planck's constant h and the speed of light c, as Y = cⁿ h^p G^r. Which of the following is the correct option ?

(A) $\alpha = 7$, $\beta = -1$, $\gamma = -2$

(B) $\alpha = -7$, $\beta = -1$, $\gamma = -2$

(C) $\alpha = 7$, $\beta = -1$, $\gamma = 2$

(D) $\alpha = -7$, $\beta = 1$, $\gamma = -2$

Ans. (A)

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D Keegan

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