

FINAL JEE(Advanced) EXAMINATION – 2023

 (Held On Sunday 04th June, 2023)

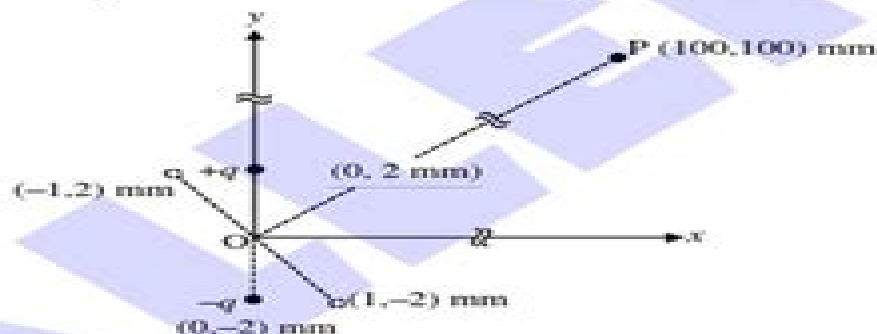
PAPER-2
TEST PAPER WITH ANSWER

PHYSICS

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.

1. 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 V_0 . 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) $V_0/4$

 (B) $V_0/2$

 (C) $V_0/\sqrt{2}$

 (D) $3V_0/4$
Ans. (B)

2. 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 $Y = c^\alpha h^\beta G^\gamma$. 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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Wenbin Ji



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Table of Contents Answer On Physics Paper 2 And In 2014 Weac

1. Understanding the eBook Answer On Physics Paper 2 And In 2014 Weac
 - The Rise of Digital Reading Answer On Physics Paper 2 And In 2014 Weac
 - Advantages of eBooks Over Traditional Books
2. Identifying Answer On Physics Paper 2 And In 2014 Weac
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answer On Physics Paper 2 And In 2014 Weac
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answer On Physics Paper 2 And In 2014 Weac
 - Personalized Recommendations
 - Answer On Physics Paper 2 And In 2014 Weac User Reviews and Ratings
 - Answer On Physics Paper 2 And In 2014 Weac and Bestseller Lists

5. Accessing Answer On Physics Paper 2 And In 2014 Weac Free and Paid eBooks
 - Answer On Physics Paper 2 And In 2014 Weac Public Domain eBooks
 - Answer On Physics Paper 2 And In 2014 Weac eBook Subscription Services
 - Answer On Physics Paper 2 And In 2014 Weac Budget-Friendly Options
6. Navigating Answer On Physics Paper 2 And In 2014 Weac eBook Formats
 - ePub, PDF, MOBI, and More
 - Answer On Physics Paper 2 And In 2014 Weac Compatibility with Devices
 - Answer On Physics Paper 2 And In 2014 Weac Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answer On Physics Paper 2 And In 2014 Weac
 - Highlighting and Note-Taking Answer On Physics Paper 2 And In 2014 Weac
 - Interactive Elements Answer On Physics Paper 2 And In 2014 Weac
8. Staying Engaged with Answer On Physics Paper 2 And In 2014 Weac
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answer On Physics Paper 2 And In 2014 Weac
9. Balancing eBooks and Physical Books Answer On Physics Paper 2 And In 2014 Weac
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answer On Physics Paper 2 And In 2014 Weac
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Answer On Physics Paper 2 And In 2014 Weac
 - Setting Reading Goals Answer On Physics Paper 2 And In 2014 Weac
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answer On Physics Paper 2 And In 2014 Weac
 - Fact-Checking eBook Content of Answer On Physics Paper 2 And In 2014 Weac
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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