

**भौतिक विज्ञान**  
**कक्षा 12**  
**प्रतिदर्श प्रश्नपत्र 2023**

समय : 3 घण्टे 15 मिनट  
पूर्णांक : 70

**नोट:** प्रारम्भ के 15 मिनट परीक्षार्थियों को प्रश्न पत्र पढ़ने के लिए निर्धारित है।

- निर्देश:**
- (i) सभी प्रश्न अनिवार्य हैं।
  - (ii) इस प्रश्नपत्र में 5 खण्ड हैं। खण्ड 'अ', खण्ड 'ब', खण्ड 'स', खण्ड 'द' तथा खण्ड 'य'।
  - (iii) खण्ड 'अ' बहुविकल्पीय है तथा प्रत्येक प्रश्न 1 अंक के हैं।
  - (iv) खण्ड 'ब' अतिलघु उत्तरीय है तथा प्रत्येक प्रश्न 1 अंक के हैं।
  - (v) खण्ड 'स' लघु उत्तरीय I प्रकार के हैं, प्रत्येक प्रश्न 2 अंक के हैं।
  - (vi) खण्ड 'द' लघु उत्तरीय II प्रकार के हैं, प्रत्येक प्रश्न 3 अंक के हैं।
  - (vii) खण्ड 'य' दीर्घ उत्तरीय है तथा प्रत्येक प्रश्न 5 अंक के हैं। इस खण्ड के चारों प्रश्नों में आन्तरिक विकल्प का चयन प्रदान किया गया है। ऐसे प्रश्नों में आपको दिए गए चयन में से केवल एक प्रश्न ही करना है।
  - (viii) प्रश्न में प्रयुक्त प्रतीकों के सामान्य अर्थ है।

**खण्ड – 'अ'**

- 1 (क) विद्युत फ्लक्स का मात्रक है –
- |                    |                        |   |
|--------------------|------------------------|---|
| (i) न्यूटन/कूलाम   | (ii) वोल्ट/मीटर        |   |
| (iii) वोल्ट x मीटर | (iv) न्यूटन-मीटर/कूलाम | 1 |
- 1 (ख) चुम्बकीय क्षेत्र  $\vec{B}$  में वेग  $\vec{u}$  से गतिमान आवेश के कण पर लगने वाला बल  $\vec{F}$  है –
- |  |   |   |
|--|---|---|
| (i) $\frac{q}{\vec{u} \times \vec{B}}$ | (ii) $\frac{\vec{u} \times \vec{B}}{q}$ |   |
| (iii) $q (\vec{u} \times \vec{B})$     | (iv) $\vec{u} \times q \times \vec{B}$  | 1 |
- 1 (ग) यदि  $\vec{E}$  तथा  $\vec{B}$  वैद्युत-चुम्बकीय तरंग के क्रमशः वैद्युत सदिश तथा चुम्बकीय सदिश हों तब वैद्युत-चुम्बकीय तरंग के संचरण की दिशा अनुदिश होती है–
- |                               |                               |   |
|-------------------------------|-------------------------------|---|
| (i) $\vec{E}$                 | (ii) $\vec{B}$                |   |
| (iii) $\vec{E} \cdot \vec{B}$ | (iv) $\vec{E} \times \vec{B}$ | 1 |
- 1 (घ) 4 डायोप्टर और -2 डायोप्टर क्षमता के दो लेन्स सम्पर्क में रखे हैं। संयुक्त लेन्स की फोकस दूरी होगी–
- |              |                |  |
|--------------|----------------|--|
| (i) 50 सेमी0 | (ii) -50 सेमी0 |  |
|--------------|----------------|--|

# 12th Up Board Maths 2014 Model Paper

**Marcel A. Müller**



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## **Table of Contents 12th Up Board Maths 2014 Model Paper**

1. Understanding the eBook 12th Up Board Maths 2014 Model Paper
  - The Rise of Digital Reading 12th Up Board Maths 2014 Model Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying 12th Up Board Maths 2014 Model Paper
  - 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 12th Up Board Maths 2014 Model Paper
  - User-Friendly Interface

4. Exploring eBook Recommendations from 12th Up Board Maths 2014 Model Paper
  - Personalized Recommendations
  - 12th Up Board Maths 2014 Model Paper User Reviews and Ratings
  - 12th Up Board Maths 2014 Model Paper and Bestseller Lists
5. Accessing 12th Up Board Maths 2014 Model Paper Free and Paid eBooks
  - 12th Up Board Maths 2014 Model Paper Public Domain eBooks
  - 12th Up Board Maths 2014 Model Paper eBook Subscription Services
  - 12th Up Board Maths 2014 Model Paper Budget-Friendly Options
6. Navigating 12th Up Board Maths 2014 Model Paper eBook Formats
  - ePub, PDF, MOBI, and More
  - 12th Up Board Maths 2014 Model Paper Compatibility with Devices
  - 12th Up Board Maths 2014 Model Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of 12th Up Board Maths 2014 Model Paper
  - Highlighting and Note-Taking 12th Up Board Maths 2014 Model Paper
  - Interactive Elements 12th Up Board Maths 2014 Model Paper
8. Staying Engaged with 12th Up Board Maths 2014 Model Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers 12th Up Board Maths 2014 Model Paper
9. Balancing eBooks and Physical Books 12th Up Board Maths 2014 Model Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection 12th Up Board Maths 2014 Model Paper
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine 12th Up Board Maths 2014 Model Paper
  - Setting Reading Goals 12th Up Board Maths 2014 Model Paper
  - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of 12th Up Board Maths 2014 Model Paper
  - Fact-Checking eBook Content of 12th Up Board Maths 2014 Model Paper
  - 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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