

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।
- (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 उल्लंशील है तथा प्रत्येक प्रश्न 1 अंक के हैं।  
(v) खण्ड 'स' लघु उल्लंशील है। प्रकार के हैं, प्रत्येक प्रश्न 2 अंक के हैं।  
(vi) खण्ड 'द' लघु उल्लंशील है। प्रकार के हैं, प्रत्येक प्रश्न 3 अंक के हैं।  
(vii) खण्ड 'य' दीर्घ उल्लंशील 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) वैद्युत फलकस का मात्रक है —
- (i) न्यूटन / कूलाम (ii) वोल्ट / मीटर  
(iii) वोल्ट x मीटर (iv) न्यूटन-मीटर / कूलाम 1
- 1 (ख) चुम्बकीय क्षेत्र  $B$  में वेग  $v$  से गतिमान आवेश के कण पर लगने वाला बल  $F$  है —
- (i) 
$$\frac{q}{vXB}$$
 (ii) 
$$\frac{qvB}{q}$$
  
(iii)  $q(vXB)$  (iv)  $v(qXB)$  1
- 1 (ग) यदि  $B$  तथा  $v$  वैद्युत-चुम्बकीय तरंग के क्रमशः वैद्युत सदिश तथा चुम्बकीय सदिश हों तब वैद्युत-चुम्बकीय तरंग के संचरण की दिशा अनुदिश होती है—
- (i)  $B$  (ii)  $B^*$   
(iii)  $B \cdot B^*$  (iv)  $B^*XB$  1
- 1 (घ) 4 डायोप्टर और —2 डायोप्टर क्षमता के दो लेन्स सम्पर्क में रखे हैं। संयुक्त लेन्स की फोकस दूरी होगी—
- (i) 50 सेमी (ii) —50 सेमी 1

# 12th Up Board Maths 2014 Model Paper

**Marcel A. Müller**

## **12th Up Board Maths 2014 Model Paper:**

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