

केवल अभ्यास हेतु नमूना प्रश्न पत्र  
Sample Question Paper for Practice only  
हायर सेकेण्डरी परीक्षा – 2024  
Higher Secondary Examination – 2024  
विषय – उच्च गणित  
Subject Name – Higher Mathematics  
(Hindi & English Versions)

Total Question	Total Printed Pages	Time	Maximum Marks
23	12	3 Hour	80

निर्देश :

- (i) सभी प्रश्न अनिवार्य हैं।
- (ii) प्रश्न क्रमांक 1 से 5 तक वस्तुनिष्ठ प्रकार के प्रश्न हैं।
- (iii) प्रश्न क्रमांक 6 से 23 में आंतरिक विकल्प दिए गए हैं।

Instructions :

- (i) All questions are compulsory.
- (ii) Question numbers 1 to 5 are objective type questions.
- (iii) Internal options have been given in question numbers 6 to 23.

(1) सही विकल्प चुनकर लिखिए :

1x6=6

i) फलन  $f: R \rightarrow R, f(x) = x^4$  द्वारा परिभाषित है तब –

- a)  $f$  एकैकी आच्छादक है,
- b)  $f$  बहुएकक आच्छादक है
- c)  $f$  एकैकी है किन्तु आच्छादक नहीं है
- d)  $f$  न तो एकैकी है और न तो आच्छादक है।

ii)  $\tan^{-1}$  की मुख्य शाखा का परिसर है –

- a)  $(0, \pi)$
- b)  $(-\frac{\pi}{2}, \frac{\pi}{2})$
- c)  $R$
- d)  $(0, 2\pi)$

iii) यदि  $A = \begin{bmatrix} \cos \alpha & -\sin \alpha \\ \sin \alpha & \cos \alpha \end{bmatrix}$  तथा  $A + A' = I$  तो  $\alpha$  का मान है –

- a)  $\frac{\pi}{6}$
- b)  $\frac{\pi}{2}$
- c)  $\pi$
- d)  $\frac{3\pi}{2}$

# Maths March Grade12 Question Paper2014

**ML Yell**



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