

INTERMEDIATE PUBLIC EXAMINATIONS,
MARCH

MATHEMATICS PAPER - I (A)

MODEL PAPER (ENGLISH VERSION)

TIME: 3 HOURS MAX MARKS: 75

SECTION - A

- I. (i) Very short answer type questions.
(ii) Answer **ALL** questions.
(iii) Each question carries **TWO** marks.

$$10 \times 2 = 20$$

- 1) If $f: \mathbb{R} - \{0\} \rightarrow \mathbb{R}$ is defined by $f(x) = \frac{x^2+1}{x}$, then prove that $[f(x)]^2 = f(x^2) + f(1)$.
2) Find the domain and range of $f(x) = |x| + |1+x|$.
3) If $\vec{OA} = \vec{i} + \vec{j} + \vec{k}$, $\vec{AB} = 2\vec{i} - \vec{j} - \vec{k}$, $\vec{BC} = \vec{i} - 3\vec{j} + \vec{k}$, $\vec{CD} = 3\vec{j} - 2\vec{k}$, find the vector $\vec{OD}$.
4) Find the vector equation of the plane passing through the points $2\vec{i} - \vec{j} + 3\vec{k}$, $\vec{i} + 4\vec{j} - 5\vec{k}$ and $4\vec{i} - \vec{j} + 2\vec{k}$.
5) Find $(\vec{a} \times \vec{b}) \times \vec{c}$ if $\vec{a} = \vec{i} + \vec{j} - 2\vec{k}$, $\vec{b} = \vec{i} - \vec{j} + \vec{k}$, $\vec{c} = 3\vec{i}$.
6) Expand $\sin(A - B - C)$.

- 16) If $a = (b+c) \cos \theta$, then prove that

$$\sin \theta = \frac{2\sqrt{bc}}{b+c}.$$

$$\cos \frac{A}{2}$$

- 17) Show that $\cos 7\theta = 64\cos^7\theta - 112\cos^5\theta + 56\cos^3\theta - 7\cos\theta$.

SECTION - C

- III. (i) Long answer type questions.
(ii) Answer any **FIVE** questions.
(iii) Each question carries **SEVEN** marks.

$$5 \times 7 = 35.$$

- 18) If $f: A \rightarrow B$, $g: B \rightarrow C$ are two objective functions, then prove that $(g \circ f)^{-1} = f^{-1} \circ g^{-1}$.
19) Prove by using principle of mathematical induction: $4^3 + 8^3 + 12^3 + \dots$ upto n terms $= 16n^2(n+1)^2$.
20) Prove by vector method: $\sin(A+B) = \sin A \cos B + \cos A \sin B$.
21) Prove in triangle ABC:

- 7) Find the value of $\cos\theta + \cos(120^\circ + \theta) + \cos(240^\circ + \theta)$

- 8) Prove: $(\cos hx + \sin hx)^n = \cosh nx + \sinh nx$.

- 9) If $r_1 r_2 = r_3 r$, find $\angle C$.

- 10) Find the modulus and amplitude of the complex number $\frac{1+i}{1-i}$.

SECTION - B

- II. (i) Short answer type questions.
(ii) Answer any **FIVE** questions.
(iii) Each questions carries **FOUR** marks

$$5 \times 4 = 20.$$

- 11) If $\vec{a}$, $\vec{b}$, $\vec{c}$ are non-coplanar vectors, prove that the vectors $\vec{a} - 2\vec{b} + \vec{c}$, $2\vec{a} + \vec{b} - \vec{c}$, $7\vec{a} - 4\vec{b} + \vec{c}$ are linearly dependent.
12) If $\vec{a} + \vec{b} + \vec{c} = \vec{0}$, then prove that $\vec{a} \times \vec{b} = \vec{b} \times \vec{c} = \vec{c} \times \vec{a}$
13) Prove:
 $\cos^2 76^\circ + \cos^2 16^\circ - \cos 76^\circ \cos 16^\circ = \frac{3}{4}$
14) Solve: $5 \cos^2 \theta + 7 \sin^2 \theta = 6$.
15) Solve: $\tan^{-1} \left(\frac{x-1}{x-2} \right) + \tan^{-1} \left(\frac{x+1}{x+2} \right) = \frac{\pi}{4}$.

$$\cos \frac{A}{2} + \cos \frac{B}{2} + \cos \frac{C}{2}$$

$$= 4 \cos \frac{\pi-A}{4} \cos \frac{\pi-B}{4} \cos \frac{\pi-C}{4}$$

- 22) Prove: $r^2 + r_1^2 + r_2^2 + r_3^2 = 16R^2 - a^2 - b^2 - c^2$.

- 23) From a point B on the level ground away from the foot of the hill AD, the top of the hill makes an angle of elevation ' α '. From the point B, the point C is reached by moving a distance 'd' along a slope which makes an angle ' ν ' with the horizontal. If ' β ' is the angle of elevation of the top of the hill from C, find the height of the hill.

- 24) Show that one value of

$$\left(\frac{1 + \sin \frac{\pi}{8} + i \cos \frac{\pi}{8}}{1 + \sin \frac{\pi}{8} - i \cos \frac{\pi}{8}} \right)^{8/3} = -1.$$

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Oswaal Editorial Board



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