

MATHEMATICS HSSC-I

Time allowed: 2:35 Hours

Total Marks Sections B and C: 80

NOTE: Attempt any twelve parts from Section 'B' and any four questions from Section 'C' on the separately provided answer book. Use supplementary answer sheet i.e. Sheet–B if required. Write your answers neatly and legibly. Graph paper will be provided on request.

SECTION - B (Marks 48)

Q. 2 Attempt any TWELVE parts. All parts carry equal marks.

 $(12 \times 4 = 48)$

- (i) Separate $\frac{(2-3i)^2}{1-i}$ into real and imaginary parts
- Determine whether p→(q→p) is a tautology, a contingency or an absurdity.
- (ii) If $A = \{1, 2, 3, 4\}$, state the domain and range of the relation $R = \{(x, y) \mid x + y = 5\}$
- (iv) Under the operation ***, complete the following table to obtain a semigroup $\begin{bmatrix} a & b & c \\ a & c & a & b \\ b & & & c \\ c & b & c & a \end{bmatrix}$
- (v) Find the matrix $A = \begin{bmatrix} 2 & -1 \\ -1 & 2 \end{bmatrix} = \begin{bmatrix} 0 & -3 & 8 \\ 3 & 3 & -7 \end{bmatrix}$
- (vi) Find the inverse of matrix $A = \begin{bmatrix} 2i & i \\ i & -i \end{bmatrix}$, hence show that $AA^{-1} = I_2$
- (vii) If α , β are roots of $3x^2 2x + 4 = 0$, then find the value of $\frac{\alpha}{\beta} + \frac{\beta}{\alpha}$
- (viii) Resolve $\frac{3x+11}{(x+3)(x^2+1)}$ into partial fractions.
- (ix) If $y = 1 \frac{x}{2} + \frac{x^2}{4} \dots$, then show that $x = 2\left(\frac{1-y}{y}\right)$
- (x) Find values of n and r, when "C, =10 and "P, = 60.
- (xi) There are 9 green and 6 red balls in a box. A ball is drawn (taken out). What is the probability that (ii) the ball is green (ii) the ball is red.
- ($\dot{x}ii$) Expand and simplify $(2+i)^4 (2-i)^4$
- (xiii) Find the remaining trigonometric functions if $\cos\theta = -\frac{1}{2}$ and the terminal arm of angle θ is in quad-III.
- (xiv) Show that $\frac{\sin(\alpha \beta)}{\sin(\alpha + \beta)} = \frac{\tan \alpha \tan \beta}{\tan \alpha + \tan \beta}$
- (xv) Find the measure of smallest angle of the triangle whose sides are 16, 20 and 33
- (xvi) Show that $2\cos^{-1}\frac{4}{5} = \sin^{-1}\frac{24}{25}$

Note: Attempt any FOUR questions. All questions carry equal marks.

 $(4 \times 8 = 32)$

- Q. 3 Find the real and imaginary parts of the complex number $\frac{(\sqrt{3}-i)}{(\sqrt{3}+i)^3}$
- Q. 4 Find the value of λ for which the system $2x+y-\lambda z=0$ has a non-trivial solution. Also solve the system for x+2y-2z=0 that value of λ
- Q. 5 (a) Resolve $\frac{x^2}{(x^2+4)(x+2)}$ into partial fractions (b) Prove that $C_k + C_{k-1} = C_k$
- Q. 6 Expand $(1-2x)^{\frac{1}{6}}$ to four terms and apply it to evaluate (0.8% correct to three places of decimal.
- Q. 7 If $\sin \alpha = \frac{4}{5}$ and $\sin \beta = \frac{12}{13}$ where $\frac{\pi}{2} < \alpha < \pi$ and $\frac{\pi}{2} < \beta < \pi$. Find (i) $\cos(\alpha + \beta)$ (ii) $\sin(\alpha \beta)$
- Q. 8 (a) Show that $R = \frac{a^3 c}{4\Delta}$
 - (b) Solve the equation $\sqrt{3} \tan x \sec x 1 = 0$ for its general solution

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