Time allowed: 2.40 hours

Total Marks: 60

Note: Attempt any nine parts from Section 'B' and any three 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. Log book and graph paper will be provided on demand.

SECTION - B (Marks 36)

- Q.2 Attempt any NINE parts from the following. All parts carry equal marks. $(9 \times 4 = 36)$
 - i. If $A = \begin{bmatrix} 1 & 0 \\ 2 & 3 \end{bmatrix}$
 - a) Find A^t
 - (b) Find A A^t
 - (c) Also check if A At is Skew-Symmetric.
 - ii. Show that $\left(\frac{n^{2r}}{n^{2r}}\right)^{a+b}$, $\left(\frac{n^{2}}{n^{r}}\right)^{a+c}$, $\left(\frac{n^{r}}{n^{r}}\right)^{a+b} = 1$
 - Use logarithm to find the value of √25.47 × √342.2
 - iv. If $x = \frac{\sqrt{7} + \sqrt{2}}{\sqrt{7} \sqrt{2}}$, find the values of $x + \frac{1}{x}$ and $x^2 + \frac{1}{x^2}$
 - v. Factorize (x-1)(x-2)(x+3)(x+4)+6
 - Find the value of k for which the expression 4x⁴ - 12x³ + 37x² - 42x + k is a perfect square
 - viii. If x + 2y = 5 and 3x y = 1
 - (a) Draw the graph of above equations on the same plane.
 - (b) Do the lines intersect?
 - (c) What is the solution of given lines?

Note: Candidates can make their own grid on the answer sheet.

- viii. Use the distance formula to check whether or not the points (1, 1), (-2, -8) and (4, 10) lie on a straight line.
- ix. In the given figure, AB ≅ CB and L1 ≅ L2 Prove that ΔABD ≅ ΔCBE



- x. The distances of the point of concurrency of the medians of a triangle from its vertices are respectively 1.2cm, 1.4cm, 1.6cm. Find the lengths of its medians.
- xi. Any point on the bisector of an angle is equidistant from its arms. Prove it.

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