# INTERMEDIATE PUBLIC EXAMINATIONS, MARCH MATHEMATICS PAPER - II (A)

MODEL PAPER (ENGLISH VERSION)

TIME: 3 HOURS MAX MARKS: 75

#### SECTION - A

- (i) Very short answer type questions.
   (ii) Answer ALL questions.
  - (iii) Fach question carries TM
  - (iii) Each question carries  $\underline{TWO}$  marks.  $10 \times 2 = 20$

- If α anc β are the roots of x² + px + q = 0 then frame the equation whose roots are (α-β)² and (α+β)².
- Find the other roots of the equation x<sup>4</sup> + 2x<sup>3</sup>-5x<sup>2</sup> + 6x + 2 = 0 given that 1+ i is one of its roots.
- Define upper and lower Triangular matrices and give one example for each.
- 4) Find the rank of the matrix  $\begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}.$
- 5) If (n+1) P<sub>5</sub>: nP<sub>6</sub> = 2 : 7, find n,
- Find the number of diagonals of a polygon of 12 sides.
- 7) Find the  $10^{th}$  term of  $(3 4x)^{-2/3}$ .
- Find the coefficient of x<sup>3</sup> in the expansion of e<sup>2x+3</sup>. indiavidva com
- 9) A and B are two events such that P(A∪B) = 0.65 and P(A∩B) = 0.15. Find the value of P(A<sup>c</sup>) + P(B<sup>c</sup>).
- When a fair coin is tossed 5 times, find the probability of getting at least one head.

#### SECTION -B

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

- 11) Let a, b, c∈R and a ≠ 0. Prove that the roots of ax² + bx + c = 0 are non- real complex numbers if and only if ax² + bx + c and 'a' have the same sign for all x∈R.
- 12) If  $A = \begin{pmatrix} 1 & -1 \end{pmatrix}$ , then for any positive integer n, show that  $A^n = \begin{pmatrix} 1+2n & -4n \\ n & 1-2n \end{pmatrix}$ .
- 13) Find the sum of all four- digited numbers that can be formed using the digits 1, 2, 4, 5, 6 without repetition.

- 14) Prove:  $\frac{2n^{c}n}{2n^{c}n}$   $= \frac{1.3.5.7....(4n-1)}{[1.3.5.7...(2n-1)]^{2}}.$
- 15) Resolve into partial fractions:  $\frac{2x^2+2x+1}{x^2+x^3}$
- 16) If  $y = x + \frac{x^2}{2} + \frac{x^3}{3} + \frac{x^4}{4} + \dots$  then show that  $x = y \frac{y^2}{2} + \frac{y^3}{3} \frac{y^4}{4} + \dots$
- 17) A pair of dice are rolled. Find the probability that they sum to 7 given that neither die shows a '2'. indiavidva.com

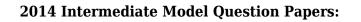
#### SECTION -C

- III. (i) Long answer type question.
  (ii) Answer any FIVE question.
  - (iii) Each question carries SEVEN marks.
- $5 \times 7 = 35$ 18) Solve the equation  $x^4 + x^3 16x^2 4x + 48 = 0$
- given that the product of two of its roots is '6'.
- 19) Show that  $\begin{vmatrix} x & a & a \\ a & x & a \\ a & a & x \end{vmatrix} = (x + 2a) (x a)^2$ .
- 20) Apply the test of rank to examine whether the equations 3x + y-4z = 0; -x + 2y + z = 4; 2x- y + 3z = 8 are consistent. Also, if consistent, find the complete solution.
- 21) Prove by using binomial theorem that 5<sup>4n</sup> + 5<sup>2n</sup>-1 is divisible by 676 for all positive integral values of n.
- 22) Find the coefficient of x<sup>n</sup> in the power series expansion of x 4/x²-5x+6 specifying the region in which the expansion is valid.
- 23) In a certain college, 25% of the boys and 10% of the girls are studying mathematics. The girls constitute 60% of the student strength. If a student selected at random is found studying mathematics, find the probability that the student is a girl.
- 24) If the difference between the mean and the variance of a binomial variate is 5/9, then find the probability for the event of (i) 2 successes and (ii) minimum 2 successes when the experiment is conducted 5 times.

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