

Time: 3 hours

Total Marks: 100

- All questions are compulsory.
- The question paper consist of 29 questions divided into four sections A, B, C and D. Section A comprises of 4 questions of one mark each, section B comprises of 8 questions of two marks each, section C comprises of 11 questions of four marks each and section D comprises of 6 questions of six marks each.
- Use of calculators is not permitted.

SECTION – A

- Find the inverse of $g: R \rightarrow R, g(x) = 4e^{2x} + 3$ and the domain of the $g^{-1}(x)$
- What should be the value of n for which the points $(2, -3), (3, 1)$ and $(5, n)$ are collinear?
- If X is a set of the factors of 30, $a, b \in X$ and $f(a, b, c) = (a + b) * (b' + c)$ where
 - $a + b$ is defined such that $a + b = \text{LCM}(a, b)$
 - $a * b$ is defined such that $a * b = \text{GCD}(a, b)$
 - $a' = 30/a$

What is the value of $f(2, 5, 15)$?

- A parallelogram is constructed on $3\vec{a} + \vec{b}$ and $\vec{a} - 4\vec{b}$ where $\vec{a} = 6$ and $\vec{b} = 8$ and \vec{a} and \vec{b} are anti-parallel. What is the length of the longer diagonal?

(OR)

If $\vec{a} = i + j + k, \vec{b} = i - j + 2k$ and $\vec{c} = xi + (x - 2)j - k$, and if the vector lies in the plane of vectors \vec{a} and \vec{b} , then what is the value of x ?

SECTION – B

- Express the matrix $A = \begin{bmatrix} 3 & 7 \\ 1 & 4 \end{bmatrix}$ as sum of two matrices such that one is symmetric and the other is skew symmetric.

(OR)

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