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Total No. of Pages : 02

Total No. of Questions : 09

B.Tech. (AI & DS/ AI & ML/ Block Chain / CSE / CE / CS / Computer Science and Design / EEE / EE / ECE / Electronics & Telecommunication Engineering / FT / IT / ME / Robotics & Artificial Intelligence/ Internet of Things and Cyber Security Including Block Chain Technology) (Sem.-1)

ENGINEERING MATHEMATICS-I

Subject Code : BTAM101-23

M.Code : 93796

Date of Examination: 08-12-2023

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION - B & C have FOUR questions each.
3. Attempt any FIVE questions from SECTION B & C carrying EIGHT marks each.
4. Select atleast TWO questions from SECTION - B & C.

SECTION-A

I. Answer briefly :

- a) What do you mean by bounded and unbounded sequences?
- b) Prove that the sequence $\frac{2n-7}{3n+2}$ is monotonically increasing.
- c) Define p -Test for the series.
- d) Find the length of the arc of the parabola $x^2 = 4ay$ extending from the vertex to one extremity of the latus rectum.
- e) Test for convergence of integral $\int_0^{\infty} \frac{\sin^2 x}{x^2} dx$.
- f) Define Beta function.
- g) State Euler's theorem for homogeneous function.
- h) Show that the function $f(x, y) = \frac{2x^2y}{x^4 + y^2}$ has no limit as $(x, y) \rightarrow (0, 0)$.

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