Roll No. of Questions : 9]

[Total No. of Pages: 03

## B. Tech. (Sem. - 1st/2nd)

El - moith and

## ENGINEERING MATHEMATICS - I

## SUBJECT CODE: AM - 101 (2K4 & ONWARDS)

Paper ID : [A0111]

[Note: Please fill subject code and paper ID on OMR]

Time: 03 Hours

Maximum Marks: 60

Instruction to Candidates:

- 1) Section A is Compulsory.
- Attempt any Five questions from Section B & C.
- 3) Select atleast two questions from Section B & C.

Section - A

QI)

[Marks : 2 each]

- a) Test for the convergence of the series  $\sum \left(\frac{n}{n+1}\right)^{n^2}$ .
- b) Using double integration, find area enclosed between the curves  $y^2 = x^3$  and x = y.
- c) If  $u = x^3 + xy$  and v = xy. Find  $\frac{\partial(u, v)}{\partial(x, y)}$ .
- d) Prove  $\Gamma(n+1) = n\Gamma(n)$ , where n > 0.
- e) Find the curvature of curve  $y^2 = x^3 + 8$  at the point (1, 3).
- f) Find the cube roots of unity.
- g) Evaluate  $\int_0^2 \int_1^2 \int_0^{3z} xyz \, dxdydz$ .
- h) Define homogeneous function with an example.
- i) Find the centre and the radius of the sphere  $x^2 + y^2 + z^2 6x + 8y 10z + 1 = 0$ .
- j) Expand  $\tan x$  in powers of x upto  $x^3$ .

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**L** Reisser

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