

Total No. of Questions : 4]

PA-1678

SEAT No. :

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F.E.

**ENGINEERING MATHEMATICS-I
(2019 Pattern) (Semester-I) (107001)**

Time : 1 Hour]

[Max. Marks : 30

Instructions to the candidates:

- 1) Attempt Q1 or Q2 and Q3 or Q4.
- 2) Figures to the right indicate full marks.
- 3) Assume suitable data wherever necessary.
- 4) Use of electronic pocket calculator is allowed.

Q1) a) If $f(x) = \sin^{-1}x$ then show that $\frac{b-a}{\sqrt{1-a^2}} < \sin^{-1}b - \sin^{-1}a < \frac{b-a}{\sqrt{1-b^2}}$ where $0 < a < b < 1$. [5]

b) Using Taylor's theorem, expand $1+2x+3x^2+4x^3$ in powers of $x+1$ [5]

c) Evaluate $\lim_{x \rightarrow \frac{\pi}{2}} (\cos x)^{\cos x}$ [5]

OR

Q2) a) Expand $\sqrt{1+\sin x}$ upto x^4 in ascending powers of x [5]

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