#### Q. 1 – Q. 25 carry one mark each.

The estimate of  $\int \frac{d\kappa}{\kappa}$  obtained using Simpson's rule with three-point function evaluation exceeds O.I. the exact value by

(A) 0.235

(B) 0.068

00% 0.0024

 $(10) \cdot 0.012$ 

O.2The annual precipitation data of a city is normally distributed with mean and standard deviation as 1000 mm and 200 mm, respectively. The probability that the annual precipitation will be more than 1200 mm is

(A) = 5096

(1930) 500%

(D) 100%

The infinite series  $1 + x + \frac{x^2}{2!} + \frac{x^3}{3!} + \frac{x^4}{4!} + \dots$  corresponds to

(A) see x

(ID) I +sim v

0.4The Poisson's ratio is defined as

(A) axial stress (B) lateral strain (C) lateral stress (D) axial strain lateral stress

Q.5The following statements are related to bending of beams:

## USTPARERS WITH SOLUTIONS FO

III The slope of the curvature is equal to the flexural rotation

IV The second derivative of the deflection is equal to the curvature.

The only FALSE statement is

CASE

(13) III

(CC) IIII

(D) IV

Q.6 If a small concrete cube is submerged deep in still water in such a way that the pressure exerted on all faces of the cube is p, then the maximum shear stress developed inside the cube is

CANO

(B)  $\frac{P}{2}$ 

(CD) p

(ID) 2p

As per IS 456:2000, in the Limit State Design of a flexural member, the strain in reinforcing bars 0.7 under tension at ultimate state should not be less than

(A)  $\frac{J_{\mu}}{B}$ 

(B)  $\frac{f_z}{E}$  + 0.002 (C)  $\frac{f_z}{1.15E}$  (D)  $\frac{f_z}{1.15E}$  + 0.002

Which one of the following is categorised as a long-term loss of prestress in a prestressed concrete O.8member?

(A) Loss due to clastic shortening

(B) Loss due to friction

(C) Loss due to relaxation of strands

(D) Loss due to anchorage slip

0.9In a steel plate with bolted connections, the rupture of the net section is a mode of failure under

(A) tension

(B) compression.

(C) flecoure

(ID) sinear

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