Mathematics & Statistics 2 - September 2009

- (b) Attempt any ONE of the following:
- (i) Evaluate $\int_{0}^{1} x^{2} (1-x)^{\frac{3}{2}} dx$ (3)
- (ii) Evaluate: $\int_{0}^{\frac{\pi}{2}} \frac{\sin 2x}{2 + 2\sin^2 x + \cos^2 x} dx$ (3)
- (B) Attempt any ONE of the following:
 - (i) Evaluate: $\int \frac{\sec^2 (\log x)}{x} dx$ (2)
- (ii) Evaluate: $\int \frac{dx}{1 + \cos 2x}$ (2)
- Q. 4 (A) (a) Attempt any TWO of the following:
 - (i) Differentiate $\sin^{-1}\left(\frac{2x}{1+x^2}\right)$ w.r.t. $\cos^{-1}\left(\frac{1-x^2}{1+x^2}\right)$ (3)
 - (ii) If $y = e^{m \cdot \tan^{-1} x}$ then show that, $(1 + x^2) \frac{d^2 y}{dx^2} + (2x - m) \frac{dy}{dx} = 0$ (3)
 - (iii) Find approximately $\sin 31^\circ$, given that $1^\circ = 0.0175^\circ$ and $\cos 30^\circ = 0.8660$ (3) (B) Attempt any ONE of the following:
- (i) Divide 20 into two parts so that their product is maximum. (2)
 - (ii) If $x = \cos(xy)$, find $\frac{dy}{dx}$. (2)
- Q. 5 (A) Attempt any ONE of the following: [8]
 - (i) Evaluate: $\lim_{x \to \frac{\pi}{4}} \frac{1 \tan x}{\pi 4x}$ (3)
 - (ii) Evaluate: $\lim_{x \to e} \frac{\log x 1}{x e}$ (3)
 - (iii) Find the value of 'k',
 - if the function $f(x) = \frac{1 \cos kx}{x + \sin x}$, for $x \neq 0$ = 2 , for x = 0 (3)
- is continuous at x = 0.

 (B) Attempt any ONE of the following:
 - (i) If B is a Boolean algebra and x e B, then show that x + x = x (2)
 - (ii) Draw the switching circuit of the Boolean expression: [a · b · (c + d)] + [a · (b + c)] (2)

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Clifford Lane

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