#### (REVISED COURSE)

Q P Code: NP-17690

3

3

(3 Hours)

[Total Marks : 80

- N.B.: (1) Questions No. I is compulsory.
  - (2) Attempt any three from the remaining questions.
  - (3) Assume suitable data if necessary.
- 1. (a) Prove that Sech  $(\sin \theta) = \log \left( \cot \frac{\theta}{2} \right)$ 
  - (b) If  $x = \cos\theta r\sin\theta$ ,  $y = \sin\theta + r\cos\theta$ prove that  $\frac{dr}{dx} = \frac{x}{r}$
  - (c) If  $x = e^{\frac{v}{x}} \sec u$ ,  $y = e^{\frac{v}{x}} \tan u$ find  $J\left(\frac{u, v}{x, y}\right)$
  - (d) If y = sinpx + cospx
    Prove that y<sub>\*</sub> = p\*[1+(-1)\*sin)2px)]<sup>1/2</sup>
  - (e) Find the series expansion of  $\log (1+x)$  in powers of x. Hence prove that  $\log x = (x-1) \frac{1}{2}(x-1)^2 + \frac{1}{3}(x-1)^3 \dots$
  - (f) If 'A' is skew-symmetric matrix of odd order then prove that it is singular.
- 2. (a) Show that the roots of the equation  $(x+1)^6 + (x-1)^6 = 0$  are given by  $-i\cot\left(\frac{2n+1}{12}\right)\pi$ , n = 0, 1, 2, 3, 4, 5.
  - (b) Find two non-singular matrices P & Q such that PAQ is in normal form where

$$\mathbf{A} = \begin{bmatrix} 1 & 2 & 3 & -4 \\ 2 & 1 & 4 & -5 \\ -1 & -5 & -5 & 7 \end{bmatrix}$$

Also find rank of A.

(c) If  $x + y = 2e^a \cos \phi$ ,  $x - y = 2ie^a \sin \phi$  & u is a function of x & y the prove that 8  $\frac{\partial^2 u}{\partial \theta^2} + \frac{\partial^2 u}{\partial \phi^2} = 4xy \frac{\partial^2 u}{\partial x \partial y}$ 

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