ETRX III (Red) E.M. III (3 Hours) 24/11/12 [Total Marks: 100

- N.B.: (1) Question No. 1 is compulsory.
 - (2) Attempt any four questions out of remaining six questions.
 - (3) Assume any suitable data wherever required.
- Prove that $w = \frac{x}{x^2 + y^2} i \frac{y}{x^2 + y^2}$ is analytic and find f(z) in terms of z.
 - Find the Fourier expansion for f(x) = x in $(0, 2\pi)$. (b)
 - (c) Find the Laplace Transform of -

$$\operatorname{Sin} t \cdot H\left(t - \frac{\pi}{2}\right) - H\left(t - \frac{3\pi}{2}\right)$$

- (d) Find Z-Transform of {k · e^{-ak}} k ≥ 0.
- (a) Evaluate $\int \frac{\cos at \cos bt}{t} dt$ 6
 - (b) Find the Fourier series for $f(x) = 4 x^2$ in (0,2). Hence deduce that

$$\frac{\pi^2}{6} = \frac{1}{1^2} + \frac{1}{2^2} + \frac{1}{3^2} + \dots$$

(c) Find the inverse of A if —

$$\begin{bmatrix} 1 & 0 & 0 \\ 2 & -1 & 0 \\ -2 & 1 & 1 \end{bmatrix} A \begin{bmatrix} 1 & -2 & 9 \\ 0 & 1 & -6 \\ 0 & 0 & 1 \end{bmatrix} = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix}$$

(a) Find Laplace Transform of following -

(b) Find non-singular matrices P and Q such that PAQ is in normal form. Also find rank fo A and A-1 if it exist -

$$A = \begin{bmatrix} 3 & 2 & -1 & 5 \\ 5 & 1 & 4 & -2 \\ 1 & -4 & 11 & -19 \end{bmatrix}$$

(c) Evaluate by Green's Theorem - $\int \overline{F} \cdot d\overline{r}$ where $\overline{F} = -xy(xi-yj)$ and 'C' is $r = a(1 + \cos\theta)$.

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Karin Nielsen-Saines

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