

N.B. : (1) Question No. 1 is compulsory.
(2) Answer any four questions from Question Nos. 2 to 7.
(3) All questions carry equal marks.

1. (a) Find the Laplace transform of the following :- 10

(i) $(t + \frac{1}{t})^3$ (ii) $t^2 \sin 3t$.

(b) Evaluate (i) $\int_0^3 \int_0^x xy \, dy \, dx$ (ii) $\int_0^{\pi} \int_0^3 r^2 \sin \theta \, dr \, d\theta$ 10

2. (a) State and prove De Moivre's theorem for Complex Number. 10
(b) Find the inverse Laplace transform of the following functions :- 10

(i) $\frac{1}{s^2 + 3s + 10}$ (ii) $\frac{s}{s^2 + 2s + 3}$

3. (a) Find curl and divergence of $f(x) = 3x^2y \mathbf{i} + 5xyz \mathbf{j} + xyz^2 \mathbf{k}$ at the point (1,2,3). 10

(b) Evaluate (i) $\int_0^{\infty} 7^{-3x^2} \, dx$ (ii) $\int_0^1 x^3(1-x^2)^4 \, dx$. 10

4. (a) State and prove C-R equations for Analytic function. 10
(b) Prove that $f(z) = e^z \sin z$ is Analytic on and hence find $f'(z)$. 10

5. (a) Evaluate $\iint (x+y) \, dy \, dx$ over the region bounded by $y = x$, x -axis and $x = 1$. 10
(b) Find the Fourier series of $f(x) = x \cos x$ in $(-\pi, \pi)$. 10

6. (a) Evaluate $\iiint x^2yz \, dx \, dy \, dz$ over the volume bounded by the planes $x = 0$, $y = 0$, $z = 0$ and $x + y + z = 1$. 10

(b) Evaluate $\int_0^{\pi} \sin^3 \theta (1 + \cos \theta)^2 \, d\theta$. 10

7. (a) Evaluate $\iiint (x^2 + y^2 + z^2)^2 \, dx \, dy \, dz$ over the first octant of the sphere $x^2 + y^2 + z^2 = 25$. 10

(b) Express $f(x) = x^3$ as half range sine series in $(0, 3)$. 10

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