

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.

1. (a) 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 . 5

(b) Find the Fourier expansion for $f(x) = x$ in $(0, 2\pi)$. 5

(c) Find the Laplace Transform of - 5

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

(d) Find Z-Transform of $\{k \cdot e^{-ak}\}$ $k \geq 0$. 5

2. (a) Evaluate $\int_0^{\pi} \frac{\cos at - \cos bt}{t} dt$ 6

(b) Find the Fourier series for $f(x) = 4 - x^2$ in $(0, 2)$. Hence deduce that - 7

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

(c) Find the inverse of A if - 7

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

3. (a) Find Laplace Transform of following - 6

$$(i) e^{-t} \int_0^t e^u \cosh u \, du \quad (ii) e^{-3t} \cdot \operatorname{erf} \sqrt{t}$$

(b) Find non-singular matrices P and Q such that PAQ is in normal form. Also find rank of A and A^{-1} if it exist - 7

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

(c) Evaluate by Green's Theorem - 7

$$\int \vec{F} \cdot d\vec{r} \text{ where } \vec{F} = -xy(xi - yj) \text{ and 'C' is } r = a(1 + \cos \theta).$$

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Table of Contents Engineering Mathematics 3 Question Papers

1. Understanding the eBook Engineering Mathematics 3 Question Papers
 - The Rise of Digital Reading Engineering Mathematics 3 Question Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Engineering Mathematics 3 Question Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Engineering Mathematics 3 Question Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Engineering Mathematics 3 Question Papers

- Personalized Recommendations
 - Engineering Mathematics 3 Question Papers User Reviews and Ratings
 - Engineering Mathematics 3 Question Papers and Bestseller Lists
5. Accessing Engineering Mathematics 3 Question Papers Free and Paid eBooks
 - Engineering Mathematics 3 Question Papers Public Domain eBooks
 - Engineering Mathematics 3 Question Papers eBook Subscription Services
 - Engineering Mathematics 3 Question Papers Budget-Friendly Options
 6. Navigating Engineering Mathematics 3 Question Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Engineering Mathematics 3 Question Papers Compatibility with Devices
 - Engineering Mathematics 3 Question Papers Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Mathematics 3 Question Papers
 - Highlighting and Note-Taking Engineering Mathematics 3 Question Papers
 - Interactive Elements Engineering Mathematics 3 Question Papers
 8. Staying Engaged with Engineering Mathematics 3 Question Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Mathematics 3 Question Papers
 9. Balancing eBooks and Physical Books Engineering Mathematics 3 Question Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Mathematics 3 Question Papers
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Engineering Mathematics 3 Question Papers
 - Setting Reading Goals Engineering Mathematics 3 Question Papers
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Engineering Mathematics 3 Question Papers

- Fact-Checking eBook Content of Engineering Mathematics 3 Question Papers
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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