(3 Hours)

Applied Muthomatics (Res)

(OLD COURSE)

OP Code : KN-6127

[Total Marks: 100

- N.B. (1) Question No. 1 is compulsory.
 - (2) Attempt any four questions from Question Nos. 2 to 6.
- 1. (a) Find non singular matrices P and Q such that PAQ is in normal form and hence find rank of A where A = $\begin{bmatrix} 1 & 2 & 3 & -2 \\ 2 & -2 & 1 & 3 \\ 3 & 0 & 4 & 1 \end{bmatrix}$
 - (b) Solve $\frac{dy}{dx} + \frac{y \cos x + \sin y + y}{\sin x + x \cos y + x} = 0.$ 10
- 2, (a) Solve the system of equations : 10 x + 3y - 2z = 0 2x - y + 4z = 0 x - 11y + 14z = 0
 - (b) If $u = f(e^{y-z}, e^{z-x}, e^{x-y})$ then show that— 10 $\frac{\partial u}{\partial x} + \frac{\partial u}{\partial y} + \frac{\partial u}{\partial z} = 0$.
- 10 (a) Find the inverse of a matrix— 1 1 1 1 1 1 2 -3
 - (b) Solve $(y^4 + 2y)dx + (xy^3 + 2y^4 4x)dy = 0$. 10
- 4. (a) If $u = \frac{xy}{2x+z}$ Prove that $\frac{\partial^3 u}{\partial y dz^2} = \frac{\partial^3 u}{\partial z^2 dv}$. TO
 - (b) If $A = \begin{bmatrix} 3 & -3 & 4 \\ 2 & -3 & 4 \\ 0 & -1 & 1 \end{bmatrix}$ show that $A^3 = A^{-1}$. 10
- 10 (a) Examine the vectors [1, -1, 1], [2, 1, 1] and [3, 0, 2] are L.I. or L.D. 10 (b) Solve $(1 + x + xy^2) dy + (y + y^3) dx = 0$.
- 6. (a) Solve $x \frac{dy}{dx} + \frac{y^2}{x} = y$. 10
 - (b) Find the Eigen values and Eigen vectors of 1 2 1. 10

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 - The Rise of Digital Reading January 2014 Math Mark Sc
 - Advantages of eBooks Over Traditional Books
- 2. Identifying January 2014 Math Mark Sc
 - 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 January 2014 Math Mark Sc
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from January 2014 Math Mark Sc
 - Personalized Recommendations
 - January 2014 Math Mark Sc User Reviews and Ratings
 - January 2014 Math Mark Sc and Bestseller Lists
- 5. Accessing January 2014 Math Mark Sc Free and Paid eBooks
 - January 2014 Math Mark Sc Public Domain eBooks

- January 2014 Math Mark Sc eBook Subscription Services
- January 2014 Math Mark Sc Budget-Friendly Options
- 6. Navigating January 2014 Math Mark Sc eBook Formats
 - o ePub, PDF, MOBI, and More
 - January 2014 Math Mark Sc Compatibility with Devices
 - January 2014 Math Mark Sc Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of January 2014 Math Mark Sc
 - Highlighting and Note-Taking January 2014 Math Mark Sc
 - Interactive Elements January 2014 Math Mark Sc
- 8. Staying Engaged with January 2014 Math Mark Sc
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers January 2014 Math Mark Sc
- 9. Balancing eBooks and Physical Books January 2014 Math Mark Sc
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection January 2014 Math Mark Sc
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine January 2014 Math Mark Sc
 - $\circ\,$ Setting Reading Goals January 2014 Math Mark Sc
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of January 2014 Math Mark Sc
 - Fact-Checking eBook Content of January 2014 Math Mark Sc
 - 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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