

1. सभी प्रश्नों के उत्तर दीजिए :

1.(a) प्रारंभिक पंक्ति संक्रिया का इस्तेमाल करते हुए, आव्यूह

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

का प्रतिलोम मालूम कीजिए। अतएव रैखिक समीकरणों के तंत्र को हल कीजिए

$$x + 3y + z = 10$$

$$2x - y + 7z = 21$$

$$3x + 2y - z = 4$$

1.(b) लीजिए एक वर्ग आव्यूह A और उसका संलग्न A^* । दर्शाइए कि आव्यूहों AA^* और A^*A के आइगन मान वास्तविक हैं। आगे दर्शाइए कि ट्रेस $(AA^*) =$ ट्रेस (A^*A) ।

1.(c) मूल्यांकन कीजिए $\int_0^1 \left(2x \sin \frac{1}{x} - \cos \frac{1}{x} \right) dx$ ।

1.(d) एक ऐसे समतल का समीकरण मालूम कीजिए जो बिंदुओं $(0, 1, 1)$ और $(2, 0, -1)$ में से गुजरता हो और जो बिंदुओं $(-1, 1, -2)$, $(3, -2, 4)$ को जोड़ने वाली रेखा के समांतर हो। इसके साथ ही रेखा और समतल के बीच की दूरी भी मालूम कीजिए।

1.(e) एक गोलक S के व्यास के आमने-सामने के सिरों पर बिंदु $(0, 1, 0)$, $(3, -5, 2)$ हैं। गोलक के समीकरण को मालूम कीजिए, जिसका गोलक S का समतल $5x - 2y + 4z + 7 = 0$ के साथ प्रतिच्छेद एक वृहत् वृत्त के रूप में है।

2.(a)(i) लीजिए कि P_n अधिकांश n पर कोटि के सभी वास्तविक बहुपदों की सदिश समष्टि को छोड़ित करता है और कि $T: P_2 \rightarrow P_3$ निम्नलिखित द्वारा दत्त एक रैखिक रूपांतरण है :

$$T(p(x)) = \int_0^x p(t) dt, \quad p(x) \in P_2$$

P_2 और P_3 के क्रमशः $\{1, x, x^2\}$ और $\{1, x, 1+x^2, 1+x^3\}$ आधारों के विषय में T का आव्यूह मालूम कीजिए। इस के साथ T की शून्य समष्टि भी मालूम कीजिए।

2.(a)(ii) लीजिए कि V एक n -विमीय सदिश समष्टि है और $T: V \rightarrow V$ एक व्युत्क्रमणीय रैखिक संकारक है। यदि $\beta = \{X_1, X_2, \dots, X_n\}$ आधार हो V का, तो दर्शाइए कि $\beta' = \{TX_1, TX_2, \dots, TX_n\}$ भी V का आधार होगा।

2.(b)(i) लीजिए कि $A = \begin{bmatrix} 1 & 1 & 1 \\ 1 & \omega^2 & \omega \\ 1 & \omega & \omega^2 \end{bmatrix}$ जहाँ $\omega (\neq 1)$ एक का घनमूल है। यदि $\lambda_1, \lambda_2, \lambda_3$ चयनित करते हैं A^2 के आइगन मानों का, तो दर्शाइए कि $|\lambda_1| + |\lambda_2| + |\lambda_3| \leq 9$.

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Table of Contents Maths Question Papar 1 2013

1. Understanding the eBook Maths Question Papar 1 2013
 - The Rise of Digital Reading Maths Question Papar 1 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Question Papar 1 2013
 - 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 Maths Question Papar 1 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Question Papar 1 2013

- Personalized Recommendations
- Maths Question Papar 1 2013 User Reviews and Ratings
- Maths Question Papar 1 2013 and Bestseller Lists
- 5. Accessing Maths Question Papar 1 2013 Free and Paid eBooks
 - Maths Question Papar 1 2013 Public Domain eBooks
 - Maths Question Papar 1 2013 eBook Subscription Services
 - Maths Question Papar 1 2013 Budget-Friendly Options
- 6. Navigating Maths Question Papar 1 2013 eBook Formats
 - ePub, PDF, MOBI, and More
 - Maths Question Papar 1 2013 Compatibility with Devices
 - Maths Question Papar 1 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Question Papar 1 2013
 - Highlighting and Note-Taking Maths Question Papar 1 2013
 - Interactive Elements Maths Question Papar 1 2013
- 8. Staying Engaged with Maths Question Papar 1 2013
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Question Papar 1 2013
- 9. Balancing eBooks and Physical Books Maths Question Papar 1 2013
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths Question Papar 1 2013
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Question Papar 1 2013
 - Setting Reading Goals Maths Question Papar 1 2013
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Question Papar 1 2013

- Fact-Checking eBook Content of Maths Question Papar 1 2013
- 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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