

Past Question Paper with answers on Linear Algebra 1 MAT 213

1. A square $(n \times n)$ matrix A is said to be **orthogonal** if it satisfies the condition
 $A \cdot A^T = A^T \cdot A = I_n$

(a). Show that the following (3×3) - matrices are each orthogonal

$$A = \frac{1}{9} \begin{bmatrix} 4 & 7 & -4 \\ 1 & 4 & 8 \\ 8 & -4 & 1 \end{bmatrix}, \quad B = \begin{bmatrix} \cos \theta & \sin \theta & 0 \\ -\sin \theta & \cos \theta & 0 \\ 0 & 0 & 1 \end{bmatrix}, \quad C = \begin{bmatrix} \cos 2\theta & \sin 2\theta & 0 \\ \sin \theta & -\cos 2\theta & 0 \\ 0 & 0 & 1 \end{bmatrix}$$

(b). Let A and B be any $(n \times n)$ -matrices

A (or B) is said to be **symmetric** if $A = A^T$; A (or B) is said to be **skew-symmetric** if $A = -A^T$. Show that if A is any square matrix, then $A + A^T$ is **symmetric**, and $A - A^T$ is **skew-symmetric**.

2. (a) Let

$$A = \begin{bmatrix} a & b & c \\ 0 & 1 & 2 \end{bmatrix}$$

- (i) Find $\det(A) \wedge \det(B)$
 (ii) Show that $\det(AB) = \det(A) \cdot \det(B)$

(b). Write the following system of linear equations in matrix form:

$$2x - y = 1, \quad x + 3y + z = 0$$

(c). State the (4) properties of Transpose operation in Matrix.

3. (a). Define a vector space over a field K .
 (b). Give and explain 3 examples of Vector Space.

4. (a) Reduce the Matrix A to row canonical form and determine its rank.

$$A = \begin{pmatrix} 5 & -9 & 6 \\ 0 & 2 & 3 \\ 0 & 0 & 7 \end{pmatrix}$$

(b) Suppose $B = \begin{bmatrix} 4 & x+2 \\ 2x-3 & x+1 \end{bmatrix}$ is symmetric. Find the value x and B .

5(a)(i) Define a field?

(ii) Define a Vector space (over a field K) and list the properties associated with its definition

Mathematics Linear 43651f Paper 2013

Jiyuan Zhang



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Numerical Methods and Applications Ivan Georgiev, Maria Datcheva, Krassimir Georgiev, Geno Nikolov, 2023-05-15 This book constitutes the thoroughly refereed post conference proceedings of the 10th International Conference on Numerical Methods and Applications NMA 2022 held in Borovets Bulgaria in August 2022 The 30 revised regular papers presented were carefully reviewed and selected from 38 submissions for inclusion in this book The papers are organized in the following topical sections numerical search and optimization problem driven numerical method motivation and application numerical methods for fractional diffusion problems orthogonal polynomials and numerical quadratures and Monte Carlo and Quasi Monte Carlo methods

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Introduction to Pure Mathematics Course Team,1994 **Linear Algebra** David Cherney,Tom Denton,Andrew
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