

$$[b] = [B][a] = \begin{bmatrix} 2 & 3 & 0 \\ 0 & 5 & 1 \\ 0 & 2 & 1 \end{bmatrix} \begin{bmatrix} 1 \\ 0 \\ 2 \end{bmatrix} = \begin{bmatrix} 2 \\ 2 \\ 2 \end{bmatrix}. \text{ Thus, } b_i = B_{ij}a_j \text{ gives the same results as } [b] = [B][a]$$

(b)

$$\begin{aligned} x &= B_{ij}a_i a_j = B_{11}a_1 a_1 + B_{12}a_1 a_2 + B_{13}a_1 a_3 + B_{21}a_2 a_1 + B_{22}a_2 a_2 + B_{23}a_2 a_3 \\ &+ B_{31}a_3 a_1 + B_{32}a_3 a_2 + B_{33}a_3 a_3 = (2)(1)(1) + (3)(1)(0) + (0)(1)(2) + (0)(0)(1) \\ &+ (5)(0)(0) + (1)(0)(2) + (0)(2)(1) + (2)(2)(0) + (1)(2)(2) = 2 + 4 = 6. \end{aligned}$$

$$\text{and } x = [a]^T [B][a] = [1 \ 0 \ 2] \begin{bmatrix} 2 & 3 & 0 \\ 0 & 5 & 1 \\ 0 & 2 & 1 \end{bmatrix} \begin{bmatrix} 1 \\ 0 \\ 2 \end{bmatrix} = [1 \ 0 \ 2] \begin{bmatrix} 2 \\ 2 \\ 2 \end{bmatrix} = 2 + 4 = 6.$$

2.4 Write in indicial notation the matrix equation (a) $[A] = [B][C]$, (b) $[D] = [B]^T [C]$ and (c) $[E] = [B]^T [C][F]$.

$$\text{Ans. (a) } [A] = [B][C] \rightarrow A_{ij} = B_{im} C_{mj}. \quad \text{(b) } [D] = [B]^T [C] \rightarrow D_{ij} = B_{mi} C_{mj}.$$

$$\text{(c) } [E] = [B]^T [C][F] \rightarrow E_{ij} = B_{mi} C_{mk} F_{kj}.$$

2.5 Write in indicial notation the equation (a) $x = A_1^2 + A_2^2 + A_3^2$ and (b) $\frac{\partial^2 \phi}{\partial x_1^2} + \frac{\partial^2 \phi}{\partial x_2^2} + \frac{\partial^2 \phi}{\partial x_3^2} = 0$.

$$\text{Ans. (a) } x = A_1^2 + A_2^2 + A_3^2 = A_i A_i. \quad \text{(b) } \frac{\partial^2 \phi}{\partial x_1^2} + \frac{\partial^2 \phi}{\partial x_2^2} + \frac{\partial^2 \phi}{\partial x_3^2} = 0 \rightarrow \frac{\partial^2 \phi}{\partial x_i \partial x_i} = 0.$$

2.6 Given that $S_{ij} = a_i a_j$ and $S'_{ij} = a'_i a'_j$, where $a'_i = Q_{mi} a_m$ and $a'_j = Q_{nj} a_n$, and $Q_{ik} Q_{jk} = \delta_{ij}$. Show that $S'_{ij} = S_{ij}$.

$$\text{Ans. } S'_{ij} = Q_{mi} a_m Q_{nj} a_n = Q_{mi} Q_{nj} a_m a_n \rightarrow S'_{ij} = Q_{mi} Q_{nj} a_m a_n = \delta_{mn} a_m a_n = a_m a_m = S_{mn} = S_{ij}.$$

2.7 Write $a_i = \frac{\partial v_i}{\partial t} + v_j \frac{\partial v_i}{\partial x_j}$ in long form.

Ans.

$$i = 1 \rightarrow a_1 = \frac{\partial v_1}{\partial t} + v_j \frac{\partial v_1}{\partial x_j} = \frac{\partial v_1}{\partial t} + v_1 \frac{\partial v_1}{\partial x_1} + v_2 \frac{\partial v_1}{\partial x_2} + v_3 \frac{\partial v_1}{\partial x_3}.$$

$$i = 2 \rightarrow a_2 = \frac{\partial v_2}{\partial t} + v_j \frac{\partial v_2}{\partial x_j} = \frac{\partial v_2}{\partial t} + v_1 \frac{\partial v_2}{\partial x_1} + v_2 \frac{\partial v_2}{\partial x_2} + v_3 \frac{\partial v_2}{\partial x_3}.$$

$$i = 3 \rightarrow a_3 = \frac{\partial v_3}{\partial t} + v_j \frac{\partial v_3}{\partial x_j} = \frac{\partial v_3}{\partial t} + v_1 \frac{\partial v_3}{\partial x_1} + v_2 \frac{\partial v_3}{\partial x_2} + v_3 \frac{\partial v_3}{\partial x_3}.$$

Manual For Continuum Lai

W. Michael Lai



Manual For Continuum Lai:

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Matson,2016-02-04 This handbook details best practices and discusses ongoing challenges in assessment and diagnosis of autism spectrum disorder ASD Chapters address assessment and diagnostic protocols developmental considerations in ASD assessment and issues concerning comorbid psychological and medical conditions Various aspects of the disorder are emphasized throughout the handbook from assessment in adolescent and adult populations to the latest findings in neuropsychology The book concludes with future directions for research and clinical applications focusing on universal screening improved assessment methods and earlier and more accurate diagnosis Topics featured in this handbook include Types of ASD assessment Report writing for ASD evaluations Stress and satisfaction in the diagnostic process Clinical and neuropsychological perspectives from comorbid diagnosis of ASD and ADHD Executive functions in ASD The Handbook of Assessment and Diagnosis of Autism Spectrum Disorder is an essential reference for researchers clinicians professionals and graduate students in clinical child and school psychology child and adolescent psychiatry and social work as well as rehabilitation medicine therapy behavioral therapy pediatrics and educational psychology

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