

Serie 1. Álgebra tensorial. Primera parte

Elementos de Mecánica del Medio Continuo

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2024-II

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70 puntos

1. Desarrolla las siguientes expresiones que están en notación indicial, considera un espacio 3D. Solamente desarrolla los índices en convención de la suma; para los índices libres, indica el número total de componentes que se tienen si los asignaras. Indica el orden del tensor resultante. (20)

- a) $a_m B^{mn} b_n$
- b) $f^k = B^{km} b_m$
- c) $A_{mkt} B^{km}$
- d) $C^k{}_n = B^{km} A_{mn}$
- e) $\epsilon^{ijk} a_i b_j c_k$
- f) $\epsilon_{kim} B^{mi}$

2. Se tiene el siguiente tensor métrico fundamental de un sistema dextrógiro evaluado en un punto p

$$(g_{ij}) = \begin{pmatrix} 4 & 3 \\ 3 & 3 \end{pmatrix}.$$

Calcula el tensor métrico recíproco (4) y la base recíproca (4). Con base en la información calculada, grafica la base natural y la base recíproca. (8)

3. Usando el tensor métrico fundamental del Problema anterior y los siguientes tensores de primer y segundo orden

$$\begin{aligned} \mathbf{u} &= \frac{1}{2} \hat{\mathbf{e}}_1 + \hat{\mathbf{e}}_2 \\ \mathbf{v} &= \hat{\mathbf{e}}_1 - \frac{3}{4} \hat{\mathbf{e}}_2 \\ \mathbf{A} &= \hat{\mathbf{e}}_1 \hat{\mathbf{e}}^1 - 2 \hat{\mathbf{e}}_1 \hat{\mathbf{e}}^2 - \hat{\mathbf{e}}_2 \hat{\mathbf{e}}^1 + 3 \hat{\mathbf{e}}_2 \hat{\mathbf{e}}^2 \end{aligned}$$

Calcula los componentes de las otras variantes de los tensores. (2 + 2 + 4 × 3 = 16)

4. Grafica los vectores $\mathbf{u}$ y $\mathbf{v}$, la suma $\mathbf{v} + \mathbf{u}$ y la diferencia $\mathbf{u} - \mathbf{v}$, con respecto a sus componentes contravariantes (base natural) y con respecto a sus componentes covariantes (base recíproca) del Problema 2 (bien hecho, a escala y con escuadra). (16)

Cap Tulo 1 Algebra Tensorial Uam

Ray M. Bowen, Chao-cheng Wang



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