

## CHAPTER 1

### Objectives

- 1.1. In your own words, what are three differences between gradient testing and gradient testing?

*Gradient testing is a method of determining the direction of a vector field at a point. It is done by taking the partial derivatives of the function with respect to the coordinates. The direction of the vector field is then determined by the direction of the gradient. The magnitude of the vector field is then determined by the magnitude of the gradient.*

- 1.2. What are the three types of gradient testing? (gradient, divergence, curl)

*Gradient testing is a method of determining the direction of a vector field at a point. It is done by taking the partial derivatives of the function with respect to the coordinates. The direction of the vector field is then determined by the direction of the gradient. The magnitude of the vector field is then determined by the magnitude of the gradient.*

- 1.3. Write the definition for gradient, divergence, curl, and vector field. (gradient, divergence, curl, vector field)

$$\nabla f = \text{gradient of } f = \left( \frac{\partial f}{\partial x}, \frac{\partial f}{\partial y}, \frac{\partial f}{\partial z} \right) \quad (1.1)$$

$$\nabla \cdot \mathbf{F} = \text{divergence of } \mathbf{F} = \left( \frac{\partial F_x}{\partial x} + \frac{\partial F_y}{\partial y} + \frac{\partial F_z}{\partial z} \right) \quad (1.2)$$

$$\nabla \times \mathbf{F} = \text{curl of } \mathbf{F} = \left( \frac{\partial F_z}{\partial y} - \frac{\partial F_y}{\partial z}, \frac{\partial F_x}{\partial z} - \frac{\partial F_z}{\partial x}, \frac{\partial F_y}{\partial x} - \frac{\partial F_x}{\partial y} \right) \quad (1.3)$$

$$\mathbf{F} = \text{vector field} = \left( F_x, F_y, F_z \right) \quad (1.4)$$

- 1.4. Write the definition for the vector field. (vector field)

*A vector field is a field of vectors. It is a function that assigns a vector to each point in a region. The vector field is then determined by the direction of the vector and the magnitude of the vector.*

# Hertzberg Fracture Mechanics Solutions Manual

**Tribikram Kundu**



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**Deformation and Fracture Mechanics of Engineering Materials** Richard W. Hertzberg, 1989-01-30     Deformation and Fracture Mechanics of Engineering Materials Richard W. Hertzberg, Richard P. Vinci, Jason L. Hertzberg, 2020-07-08

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