

Answer any five questions  
All questions carry equal marks

1. Draw stress - strain curve for a mild steel rod subjected to tension and explain about the salient points on it. [15]
2. Derive a relation for change in length of a tapered bar hanging freely under its own weight. [15]
3. Derive the relationship between shear force, bending moment and rate of loading at a section of a beam. [15]
4. A steel plate of width 120 mm and thickness 20 mm is bent into a circular arc of radius 10 m. Determine the maximum stress induced and the bending moment which will produce the maximum stress. Take  $E = 2 \times 10^5 \text{ N/mm}^2$ . [15]
5. The shear force acting on a section of beam as shown in Figure 1 is 50 kN. The moment of inertia about the horizontal neutral axis is  $314.221 \times 10^4 \text{ mm}^4$ . Calculate the shear stress at the neutral axis and at the junction of the web and the flange. [15]

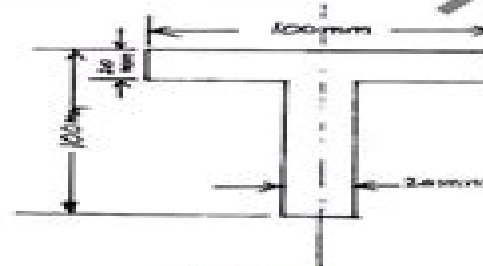


Figure: 1

# Sample Question Paper Mechanics Scheme

**Ying-Ying Zheng**



**Sample Question Paper Mechanics Scheme:**

## Enjoying the Melody of Term: An Emotional Symphony within **Sample Question Paper Mechanics Scheme**

In a global taken by monitors and the ceaseless chatter of instantaneous communication, the melodic splendor and emotional symphony created by the written term often disappear in to the background, eclipsed by the relentless sound and interruptions that permeate our lives. But, located within the pages of **Sample Question Paper Mechanics Scheme** a marvelous literary value full of natural emotions, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, this fascinating masterpiece conducts viewers on an emotional trip, skillfully unraveling the hidden melodies and profound influence resonating within each carefully constructed phrase. Within the depths of the poignant assessment, we will examine the book is key harmonies, analyze their enthralling publishing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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