DEFLEXION

Meaning: Deflexion is the bending or deviation of a structural element, such as a beam, under load, which can potentially lead to structural failures.

1. The engineer explained that deflexion in the bridge’s design could lead to structural failures over time.
2. In physics, deflexion refers to the bending or deviation of a beam under load.
3. The deflexion observed in the cantilever beam was greater than the manufacturer had predicted.
4. Understanding the principles of deflexion is crucial for ensuring the safety of architectural structures.
5. The research paper detailed the effects of temperature on the deflexion of various materials.

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