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## THEORY AND ANALYSIS OF ELASTIC PLATES AND SHELLS

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9.1. Half Of A Thin Cylinder Subjected To Internal Pressure Showing The Hoop And Longitudinal Stresses Acting On Any Element In The Cylinder Surface. Total Force On Half-cylinder Owing To Internal Pressure =  $P \times \text{Projected Area} = P \times DL$  Total Resisting Force Owing To Hoop Stress On 22th, 2024 FREE VIBRATION

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6 Thin Shells Under Internal Pressure 6 Thin Shells Under Internal Pressure 6.1 Thin Cylindrical Shell Of Circular Cross-section A Problem In Which Combined Stresses Are Present Is That Of A Cylindrical Shell Under Internal Pressure. Suppose A Long Circular Shell Is Subjected To An Internal Pressure  $p$ , Which May Be Due To A Fluid Or Gas Enclosed Within The Cylinder, Figure 6.1. 10th, 2024

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