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THEORY OF ELASTICITY AND PLASTICITY 1. ...1) Theory Of Elasticity By S.P.Timoshenko & J.N.Goodier, McGraw-Hill. 2) Advanced Mechanics Of Solids By LS Srinath, TataMcGra-Hill 3) Computational Elasticity By M. Ameen, Narosa Publishing House. 4) Introduction To Engineering PI Feb 4th, 2024.

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