

ENGR0145 - Statics and Mechanics of Materials 2 (2071)

Exam #1

50 min., closed book

1. Draw complete shear force and bending moment diagrams for the beam ABC shown below.



2. A timber beam 200-mm wide $\times$ 350-mm deep has a 200-mm wide $\times$ 16-mm thick steel plate securely fastened to its bottom face, as shown in the cross section below. The moduli of elasticity for the wood and steel are 10 GPa and 200 GPa, respectively. If the allowable flexural stresses in both tension and compression are 12 MPa in the wood and 75 MPa in the steel, determine the maximum allowable magnitude for the bending moment in the beam.



3. A timber beam 4 m long is simply supported at its ends and carries a uniformly distributed load w of 8 kN/m over its entire length. If the beam has the cross section shown below, determine

- (a) The maximum horizontal shearing stress in the glued joints between web and flanges of the beam.
- (b) The maximum horizontal shearing stress in the beam.



Problems Statics And Mechanics Of Materials

ML Morrison



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