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5 We use Euler equation to calculate  
bending stress  $M/I = F/Y = E/R$  Z M C I  
M = = We use o i i AeR Mc = or o o



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o AeR Mc = to calculate inner / outer  
fibre stress Derive the expression for the  
normal stress due to bending at the  
extreme fibers of a curved beam.

Assumptions:- 1. The beam is subjected to  
pure bending. 2.

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Finite Element Analysis, commonly called FEA, is a method of numerical analysis. FEA is used for solving problems in many engineering disciplines such as machine design, acoustics, electromagnetism, soil mechanics, fluid dynamics, and many others.

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