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Chapter 1 - Introduction to Design Optimization Pages 3-18. Abstract A general process of designing new systems or improving existing systems is explained in this chapter. Distinction is made between engineering analysis and engineering design activities. The idea of designing optimum systems is introduced.

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About the author (2004) Arora is an internationally recognized researcher in the field of optimization and his book Introduction to Optimum Design, 3rd Edition (Academic Press, 2012, 978-0-12-381375-6) is used worldwide. Jasbir Singh Arora is an F. Wendell Miller Professor of Engineering, a Professor of Civil and Environmental Engineering,...

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EGM 6365 HW#2 Solution 7 Question-3 (Problem 2.17 of Arora's Introduction to Optimum Design): A beam of rectangular cross section as shown in figure is subjected to maximum bending moment of M and maximum sheer of V. The allowable bending and shearing stresses are σ a and τ a respectively.

Question 1 - UFL MAE

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