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SOLUTION (2.1D) Known: Definitions are needed for the terms: free-body diagram, equilibrium analysis, internal loads, external loads, and three-force members.

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(1991). A Review of: "Fundamentals of Machine Component Design" Second Edition Robert C. Juvinall & Kurt M. Marshek, 1991 New York, John Wiley ISBN 0 471 529 893 £18.95. European Journal of Engineering Education: Vol. 16, No. 3, pp. 283-288.

A Review of: "Fundamentals of Machine Component Design ...

The design process. •A design is created after analysis, full

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understanding of requirements and constraints and synthesis •Two individuals may not come with the same solution to the same problem. Example: Connect two straight pipes ND 4” to avoid leaking of the gas and to permit easy maintenance of the segment.

1 MECH 344/X Machine Element Design - Concordia University

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