



Mechanics For Engineers Dynamics

R. C. Hibbeler, Kai Beng Yap, S. C. Fan



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Engineers has been to develop the fundamental principles of engineering mechanics in a manner that the student can readily comprehend With this comprehension the student thus acquires the tools that would enable him her to think through the solution of many types of engineering problems using logic and sound judgment based upon fundamental principles Approach We have made every effort to present the material in a concise but clear manner Each subject is presented in one or more sections followed by one or more examples the solutions for which are presented in a detailed fashion with frequent reference to the basic underlying principles A set of problems is provided for use in homework assignments

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