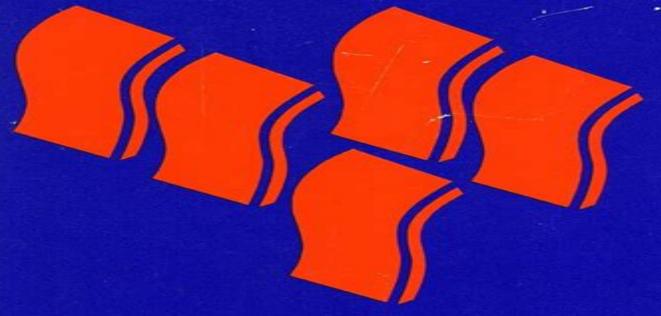
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MECHANICS OF ELASTIC STRUCTURES

second edition

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mature and is one of the foundations of several engineering sciences In the last twenty years there has been significant progress in several areas closely related to this classical field this applies in particular to the following two areas First progress has been made in numerical methods especially the development of the finite element method The finite element method which was independently created and developed in different ways by sci entists both in China and in the West is a kind of systematic and modern numerical method for solving partial differential equations especially el liptic equations Experience has shown that the finite element method is efficient enough to solve problems in an extremely wide range of applications of elastic mechanics. In particular the finite element method is very suitable for highly complicated problems. One of the authors Feng of this book had the good fortune to participate in the work of creating and establishing the theoretical basis of the finite element method. He thought in the early sixties that the method could be used to solve computational problems of solid mechanics by computers Later practice justified and still continues to justify this point of view. The authors believe that it is now time to include the finite element method as an important part of the content of a textbook of modern elastic mechanics.

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