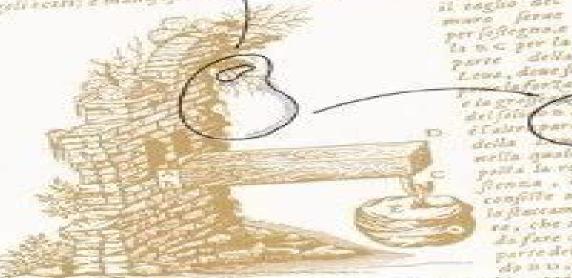
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solving philosophy does not exclude the need to study fundamentals By fundamentals we mean both mechanical concepts such as stress deformation and strain compatibility conditions constitutive relations energy of deformation and mathematical methods such as partial differential equations complex variable and variational methods and numerical techniques We are aware of many excellent books on elasticity some of which are listed in the References If we are to state what differentiates our book from other similar texts we could besides the already stated problem solving ori entation list the following study of deformations that are not necessarily small selection of problems that we treat and the use of Cartesian tensors only

Elasticity in Engineering Mechanics Arthur P. Boresi, Ken Pin Chong, 2000 Arthur Boresi and Ken Chong s Elasticity in Engineering Mechanics has been prized by many aspiring and practicing engineers as an easy to navigate guide to an area of engineering science that is fundamental to aeronautical civil and mechanical engineering and to other branches of engineering With its focus not only on elasticity theory but also on concrete applications in real engineering situations this work is a core text in a spectrum of courses at both the undergraduate and graduate levels and a superior reference for engineering professionals BOOK JACKET Fundamentals of Structural Mechanics Keith D. Hjelmstad, 2007-03-14 The last few decades have witnessed a dramatic increase in the application of numerical computation to problems in solid and structural mechanics The burgeoning of computational mechanics opened a pedagogical gap between traditional courses in elementary strength of materials and the finite element method that classical courses on advanced strength of materials and elasticity do not adequately fill In the past our ability to formulate theory exceeded our ability to compute In those days solid mechanics was for virtuosos With the advent of the finite element method our ability to compute has surpassed our ability to formulate theory As a result continuum mechanics is no longer the province of the specialist What an engineer needs to know about mechanics has been forever changed by our capacity to compute This book attempts to capitalize on the pedagogi cal opportunities implicit in this shift of perspective It now seems more ap propriate to focus on fundamental principles and formulations than on classical solution techniques The Mathematical Foundation of Structural Mechanics F. Hartmann, 2012-12-06 This book attempts to acquaint engineers who have mastered the essentials of structural mechanics with the mathematical foundation of their science of structural mechanics of continua The prerequisites are modest A good working knowledge of calculus is sufficient The intent is to develop a consistent and logical framework of theory which will provide a general understanding of how mathematics forms the basis of structural mechanics Emphasis is placed on a systematic unifying and rigorous treatment Acknowledgements The author feels indebted to the engineers Prof D Gross Prof G Mehlhorn and Prof H G Schafer TH Darmstadt whose financial support allowed him to follow his inclinations and to study mathematics to Prof E Klingbeil and Prof W Wendland TH Darmstadt for their unceasing effort to achieve the impossible to teach an engineer mathematics to the staff of the Department of Civil Engineering at the University of California Irvine for their generous hospitality in the academic year 1980 1981 to Prof R Szilard Univ of Dortmund for the liberty he granted the

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