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william hosford s book is ideal for those involved in designing sheet metal forming processes knowledge of plasticity is essential for the computer simulation of metal forming processes and understanding the advances in plasticity theory is key to formulating sound analyses the author makes the subject simple by avoiding notations used by specialists in mechanics r hill s authoritative book mathematical theory of plasticity 1950 presented a comprehensive treatment of continuum plasticity theory up to that time much of the treatment in this book covers the same ground but focuses on more practical topics hosford has included recent developments in continuum theory including a newer treatment of anisotropy that has resulted from calculations of yielding based on crystallography analysis of the role of defects and forming limit diagrams a much greater emphasis is placed on deformation mechanisms and the book also includes chapters on slip and dislocation theory and twinning

theory of elasticity and plasticity is designed as a textbook for both undergraduate and postgraduate students of engineering in civil mechanical and aeronautical disciplines this book has been written with the objective of bringing the concepts of elasticity and plasticity to the students in a simplified and comprehensive manner the basic concepts definitions theory as well as practical applications are discussed in a clear logical and concise manner for better understanding starting with general relationships between stress strain and deformations the book deals with specific problems on plane stress plane strain and torsion in non circular sections advanced topics such as membrane analogy beams on elastic foundations and plastic analysis of pressure vessels are also discussed elaborately for better comprehension the text is well supported with large number of worked out examples in each chapter well labelled illustrations numerous review questions that reinforce the understanding of the subject as all the concepts are covered extensively with a blend of theory and practice this book will be a useful resource to the students

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explores the principles of plasticity most undergraduate programs lack an undergraduate plasticity theory course and many graduate programs in design and manufacturing lack a course on plasticity leaving a number of engineering students without adequate information on the subject emphasizing stresses generated in the material and its effect plasticity fundamentals and applications effectively addresses this need this book fills a void by introducing the basic fundamentals of solid mechanics of deformable bodies it provides a thorough understanding of plasticity theory introduces the concepts of plasticity and discusses relevant applications studies the effects of forces and motions on solids the authors make a point of highlighting the importance of plastic deformation and also discuss the concepts of elasticity for a clear understanding of plasticity the elasticity theory must also be understood in addition they present information on updated lagrangian and eulerian formulations for the modeling of metal forming and machining topics covered include stress strain constitutive relations fracture anisotropy contact problems plasticity fundamentals and applications enables students to understand the basic fundamentals of plasticity theory effectively use commercial finite element fe software and eventually develop their own code it also provides suitable reference material for mechanical civil aerospace engineers material processing engineers applied mechanics researchers mathematicians and other industry professionals

intended for use by advanced engineering students and practicing engineers this volume focuses on the plastic deformation of metals at normal temperatures as applied to the strength of machines and structures it covers problems associated with the special nature of plastic state and important applications of plasticity theory 1971 edition

ideal for those involved in designing sheet metal forming processes where the understanding of advances in

plasticity theory is essential

the aim of plasticity theory is to provide a comprehensive introduction to the contemporary state of knowledge in basic plasticity theory and to its applications it treats several areas not commonly found between the covers of a single book the physics of plasticity constitutive theory dynamic plasticity large deformation plasticity and numerical methods in addition to a representative survey of problems treated by classical methods such as elastic plastic problems plane plastic flow and limit analysis the problem discussed come from areas of interest to mechanical structural and geotechnical engineers metallurgists and others the necessary mathematics and basic mechanics and thermodynamics are covered in an introductory chapter making the book a self contained text suitable for advanced undergraduates and graduate students as well as a reference for practitioners of solid mechanics

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