

Question Paper Code : 10414

B.E./B.Tech. DEGREE EXAMINATION, MAY/JUNE 2012.

Fourth Semester

Mechanical Engineering

ME 2254/113403/ME 45/CE 1259 T/10122 ME 405/080120018 — STRENGTH OF MATERIALS

(Common to Production Engineering and Automobile Engineering)

(Regulation 2008)

(Common to PTME 2254 — Strength of Materials for B.E. (Part-Time) Third Semester Mechanical Engineering, Regulation 2009)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks).

1. Define elasticity.
2. Give the relationship between modulus of Elasticity and modulus of Rigidity.
3. List out the types of beams.
4. What is point of contra flexure?
5. Write the expression for torsional rigidity of solid circular shaft.
6. State the differences between closed coil and open coil helical springs.
7. Give the expression for deflection of a simply supported beam carrying a point load at the centre.
8. State the limitations of Euler's formula.
9. List out the stresses induced in thin cylindrical shell due to internal pressure.
10. What are principal planes and stresses?

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M Mark



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Journal of Research of the National Bureau of Standards, 1937 **Journal of Research of the National Bureau of Standards** United States. National Bureau of Standards, 1937 **Digital Image Processing** J.C. Simon, R. Haralick, 2012-12-06 This book is the consequence of a NATO ASI held at the Chateau de BONAS from June 23 to July 4 1980 It contains the tutorial lectures and some papers presented at the Institute The book is divided in four sections Issue s of general interest Some topics are broader than the proper techniques of image processing such as complexity clustering topology physiology but they may be of interest Feature detection and evaluation The first level feature detections are examined edges and textures Reorganization and improvement of the results are obtained by relaxation and optimization process Cooperative process are examined Scenes and shapes concerns higher level problems and representation of images such as map and line drawings Applications in remote sensing scene analysis of one or of a sequence of images It is hoped that this book will serve to update a domain In fast evolution Acknowledgment This ASI and this book have been made possible by the financial support of the NATO Scientific Affairs Division and the material support of INRIA and the Institut de Programmation of the Universite P et M Curie vii J C Simon and R M Haralick eds Digital Image Processing vii Copyright 1981 by D Reidel Publishing Company APPLICATION OF COMPLEXITY OF COMPUTATIONS TO SIGNAL PROCESSING S Winograd IBM Thomas J Watson Research Center Yorktown Heights New York U S A **Algorithms and Data Structures** Frank Dehne, John Iacono, Jörg-Rüdiger Sack, 2011-07-18 This book constitutes the refereed proceedings of the 12th Algorithms and Data Structures Symposium WADS 2011 held in New York NY USA in August 2011 The Algorithms and Data Structures Symposium WADS formerly Workshop on Algorithms and Data Structures is intended as a forum for researchers in the area of design and analysis of algorithms and data structures The 59 revised full papers presented in this volume were carefully reviewed and selected from 141 submissions The papers present original research on the theory and application of algorithms and data structures in all areas including combinatorics computational geometry databases graphics parallel and distributed computing Geographic Information Science Martin Raubal, Harvey J. Miller, Andrew U. Frank, Michael F. Gooch, 2006-09-21 This book constitutes the refereed proceedings of the 4th International Conference on Geographic Information Science GIScience 2006 The book presents 26 revised full papers Among traditional topics addressed are spatial representations and data structures spatial and temporal reasoning computational geometry spatial analysis and databases Many papers deal with navigation interoperability dynamic modeling ontology and semantics Geosensors location privacy social issues and GI research networks rank among the new directions covered **The Electrical Engineer**, 1901

Introduction to Computational Biology Michael S. Waterman, 2018-05-02 Biology is in the midst of a era yielding many significant discoveries and promising many more Unique to this era is the exponential growth in the size of information packed databases Inspired by a pressing need to analyze that data Introduction to Computational Biology explores a new

area of expertise that emerged from this fertile field the combination of biological and information sciences This introduction describes the mathematical structure of biological data especially from sequences and chromosomes After a brief survey of molecular biology it studies restriction maps of DNA rough landmark maps of the underlying sequences and clones and clone maps It examines problems associated with reading DNA sequences and comparing sequences to finding common patterns The author then considers that statistics of pattern counts in sequences RNA secondary structure and the inference of evolutionary history of related sequences Introduction to Computational Biology exposes the reader to the fascinating structure of biological data and explains how to treat related combinatorial and statistical problems Written to describe mathematical formulation and development this book helps set the stage for even more truly interdisciplinary work in biology

Backpacker ,2000-03 Backpacker brings the outdoors straight to the reader s doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world s first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker s Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured **Knowledge...** Edwin Sharpe Grew,Baden Fletcher Smyth Baden-Powell,Arthur Cowper Ranyard,Wilfred Mark Webb,1882 *English Mechanic and Mirror of Science* ,1873 **Practical Engineer** ,1892 **Knowledge** ,1882 **The pharmaceutical journal and transactions** ,1884

Mechanical World ,1922 **Transactions** Royal Institution of Naval Architects,1949 **English Mechanic and Mirror of Science and Art** ,1889 **Transactions** Institute of Marine Engineers,1962 Includes Annual report

Bulletin of the Atomic Scientists ,1961-05 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world **English Mechanics and the World of Science** ,1889

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