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integral transform methods provide effective ways to solve a variety of problems arising
in the engineering optical and physical sciences suitable as a self study for practicing
engineers and applied mathematicians and as a textbook in graduate level courses in
optics engineering sciences physics and mathematics

very good no highlights or markup all pages are intact

analytical techniques in electromagnetics is designed for researchers scientists and engineers seeking analytical solutions to electromagnetic em problems the techniques presented provide exact solutions that can be used to validate the accuracy of approximate solutions offer better insight into actual physical processes and can be utilized

this is a sequel to the author s earlier books engineering mathematics vols i and ii both well received by the students and the academics as this book deals with advanced topics in engineering mathematics which undergraduate students in engineering and postgraduate students in mathematics and allied disciplines have to study as part of their course requirements the title of advanced engineering mathematics has been considered more suitable this well organised and accessible text discusses in detail the advanced mathematical tools and techniques required for engineering problems the book begins with fourier series and goes on to give an indepth analysis of fourier transform mellin transforms and z transforms it then examines the partial differential equations with an emphasis on the method of separation of variables applied to the solution of initial boundary value problems involving the heat wave and laplace equations discrete mathematics and its applications are covered in a separate chapter as the subject has wide applications in computer science in addition the book presents some of the classical problems of the calculus of variations including the brachistochrone problem the text concludes with a discussion on tensor analysis which has important applications in the study of continuum mechanics theory of relativity and elasticity intended primarily as a text for undergraduate students of engineering postgraduate students of mathematics m sc and master of computer applications mca the book would be of great benefit also to practising engineers key features the topics given are application oriented and are selected keeping in view their use in various engineering disciplines exercises are provided at the end of each section to test the student s comprehension a large number of illustrative examples are given to help students understand the concepts better

system dynamics for engineering students concepts and applications third edition provides a classical approach to system dynamics that is designed for a one semester course for upper level undergraduate students it focuses on mechanical aerospace and electrical engineering featuring examples from compliant mechanisms and mems nems the text aims to offer a robust understanding of system dynamics helping students grasp

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presenting an introduction to all fourier related transforms this work includes a number of applications in the different markets the accompanying disk provides c and fortran routines that can be implemented

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