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the subject matter is divided into twelve chapters each chapter is self contained and is treated in a comprehensive way using the s i system of units harmonic oscillators linearity and superposition principle oscillations with one degree of freedom resonance and sharpness of resonance quality factor doppler effect in sound and light medical applications of ultrasonics acoustic intensity acoustic measurements wave velocity and group velocity maxwell s equations propagation of electromagnetic waves in isotropic media de broglie waves heisenberg s uncertainty principle and special theory of relatively are some of the important topics which have been given special attention solved numerical problems wherever necessary are given in the text and in the exercises at the end of each chapter the book is intended to be a textbook for the undergraduate students of indian universities

this monograph provides a definitive overview of recent advances in the stability and oscillation of autonomous delay differential equations topics include linear and nonlinear delay

and integrodifferential equations which have potential applications to both biological and physical dynamic processes chapter 1 deals with an analysis of the dynamical characteristics of the delay logistic equation and a number of techniques and results relating to stability oscillation and comparison of scalar delay and integrodifferential equations are presented chapter 2 provides a tutorial style introduction to the study of delay induced hopf bifurcation to periodicity and the related computations for the analysis of the stability of bifurcating periodic solutions chapter 3 is devoted to local analyses of nonlinear model systems and discusses many methods applicable to linear equations and their perturbations chapter 4 considers global convergence to equilibrium states of nonlinear systems and includes oscillations of nonlinear systems about their equilibria qualitative analyses of both competitive and cooperative systems with time delays feature in both chapters 3 and 4 finally chapter 5 deals with recent developments in models of neutral differential equations and their applications to population dynamics each chapter concludes with a number of exercises and the overall exposition recommends this volume as a good supplementary text for graduate courses for mathematicians whose work involves functional differential equations and whose interest extends beyond the boundaries of linear stability analysis

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this book presents the theory of waves and oscillations and various applications of acoustics in a logical and simple form the physical principles have been explained with necessary mathematical formulation and supported by experimental layout wherever possible incorporating the classical view point all aspects of acoustic waves and oscillations have been discussed together with detailed elaboration of modern technological applications of sound a separate chapter on ultrasonics emphasises the importance of this branch of science in fundamental and applied research the book is expected to present to its readers a comprehensive presentation of the subject matter and at the same time to guide him for independent thinking on some new lines of investigation

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