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This text serves as an introduction to the subject of vibration engineering at the undergraduate level. The style of the prior editions has been retained, with the theory, computational aspects, and applications of vibrations presented in as simple a manner as possible. As in the previous editions, computer techniques of analysis are emphasized. Expanded explanations of the fundamentals are given, emphasizing physical significance and interpretation that build upon previous experiences in undergraduate mechanics. Numerous examples and problems are used to illustrate principles and concepts. A number of pedagogical devices serve to motivate students' interest in the subject matter.

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Design is incorporated with more than 30 projects at the ends of various chapters. Biographical information about scientists and engineers who contributed to the development of the theory of vibrations given on the opening pages of chapters and appendices. A convenient format is used for all examples. Following the statement of each example, the known information, the quantities to be determined, and the approach to be used are first identified and then the detailed solution is given.

The Book Presents The Theory Of Free, Forced And Transient Vibrations Of Single Degree, Two Degree And Multi-Degree Of Freedom, Undamped And Damped, Lumped Parameter Systems And Its Applications. Free And Forced

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Vibrations Of Undamped Continuous Systems Are Also Covered. Numerical Methods Like Holzers And Myklestads Are Also Presented In Matrix Form. Finite Element Method For Vibration Problem Is Also Included. Nonlinear Vibration And Random Vibration Analysis Of Mechanical Systems Are Also Presented. The Emphasis Is On Modelling Of Engineering Systems. Examples Chosen, Even Though Quite Simple, Always Refer To Practical Systems. Experimental Techniques In Vibration Analysis Are Discussed At Length In A Separate Chapter And Several Classical Case Studies Are Presented. Though The Book Is Primarily Intended For An Undergraduate Course In Mechanical Vibrations, It Covers Some Advanced Topics Which Are Generally Taught At Postgraduate Level. The Needs Of The Practising Engineers

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Have Been Kept In Mind Too. A Manual Giving Solutions Of All The Unsolved Problems Is Also Prepared, Which Would Be Extremely Useful To Teachers.

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Mechanical Vibrations designed as a text for senior undergraduate and graduate students covers both analytical and physical aspects of mechanical vibrations. Each chapter consists of a concise but thorough fundamental statement of the theory, principles and methods. The classical methods of mechanical vibrations i.e. free vibration of single degree of freedom systems, harmonically forced vibrations of single degree of freedom systems, general forcing conditions and

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response, two degree of freedom systems, multi degree of freedom systems, analytical dynamics Lagrange s equation of motion, vibration of continuous systems, and approximate methods for finding natural frequencies and mode shapes, dynamic response by direct numerical integration methods, vibration control, and introduction to finite element method are covered in detail. In addition to students, practicing engineers should find this book immensely useful. All the end-of chapter problems are fully solved in the Solution Manual available only to Instructors.

Many structures suffer from unwanted vibrations and, although careful analysis at the design stage can minimise these, the vibration levels of many structures are excessive.

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In this book the entire range of methods of control, both by damping and by excitation, is described in a single volume. Clear and concise descriptions are given of the techniques for mathematically modelling real structures so that the equations which describe the motion of such structures can be derived. This approach leads to a comprehensive discussion of the analysis of typical models of vibrating structures excited by a range of periodic and random inputs. Careful consideration is also given to the sources of excitation, both internal and external, and the effects of isolation and transmissibility. A major part of the book is devoted to damping of structures and many sources of damping are considered, as are the ways of changing damping using both active and passive methods. The numerous worked examples liberally

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distributed throughout the text, amplify and clarify the theoretical analysis presented. Particular attention is paid to the meaning and interpretation of results, further enhancing the scope and applications of analysis. Over 80 problems are included with answers and worked solutions to most. This book provides engineering students, designers and professional engineers with a detailed insight into the principles involved in the analysis and damping of structural vibration while presenting a sound theoretical basis for further study. Suitable for students of engineering to first degree level and for designers and practising engineers Numerous worked examples Clear and easy to follow

Most machines and structures are required to operate with

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low levels of vibration as smooth running leads to reduced stresses and fatigue and little noise. This book provides a thorough explanation of the principles and methods used to analyse the vibrations of engineering systems, combined with a description of how these techniques and results can be applied to the study of control system dynamics. Numerous worked examples are included, as well as problems with worked solutions, and particular attention is paid to the mathematical modelling of dynamic systems and the derivation of the equations of motion. All engineers, practising and student, should have a good understanding of the methods of analysis available for predicting the vibration response of a system and how it can be modified to produce acceptable results. This text provides an invaluable insight

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into both.

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