

B-2-22. $\ddot{x} + 4x = 0, \quad x(0) = 5, \quad \dot{x}(0) = 0$

The Laplace transform of the given differential equation is

$$[s^2X(s) - sx(0) - \dot{x}(0)] + 4X(s) = 0$$

Substitution of the initial conditions into this last equation gives

$$(s^2 + 4)X(s) = 5s$$

Solving for $X(s)$, we obtain

$$X(s) = \frac{5s}{s^2 + 4}$$

The inverse Laplace transform of $X(s)$ is

$$x(t) = 5 \cos 2t$$

This is the solution of the given differential equation.

B-2-23. $\ddot{x} + \omega_n^2 x = t, \quad x(0) = 0, \quad \dot{x}(0) = 0$

The Laplace transform of this differential equation is

$$s^2X(s) + \omega_n^2 X(s) = \frac{1}{s^2}$$

Solving this equation for $X(s)$, we obtain

$$X(s) = \frac{1}{s^2(s^2 + \omega_n^2)} = \left(\frac{1}{s^2} - \frac{1}{s^2 + \omega_n^2} \right) \frac{1}{\omega_n^2}$$

The inverse Laplace transform of $X(s)$ is

$$x(t) = \frac{1}{\omega_n^2} \left(t - \frac{1}{\omega_n} \sin \omega_n t \right)$$

This is the solution of the given differential equation.

B-2-24. $2\ddot{x} + 2\dot{x} + x = 1, \quad x(0) = 0, \quad \dot{x}(0) = 2$

The Laplace transform of this differential equation is

$$2[s^2X(s) - sx(0) - \dot{x}(0)] + 2[sX(s) - x(0)] + X(s) = \frac{1}{s}$$

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Applications, Second Edition Yogesh Jaluria, 2011-09-08 Substantially revised and updated Computer Methods for Engineering with MATLAB Applications Second Edition presents equations to describe engineering processes and systems It includes computer methods for solving these equations and discusses the nature and validity of the numerical results for a variety of engineering problems This edition now uses MATLAB in its discussions of computer solution New to the Second Edition Recent advances in computational software and hardware A large number of MATLAB commands and programs for solving exercises and to encourage students to develop their own computer programs for specific problems Additional exercises and examples in all chapters New and updated references The text follows a systematic approach for obtaining physically realistic valid and accurate results through numerical modeling It employs examples from many engineering areas to explain the elements involved in the numerical solution and make the presentation relevant and interesting It also incorporates a wealth of solved exercises to supplement the discussion and illustrate the ideas and methods presented The book shows how a computational approach can provide physical insight and obtain inputs for the analysis and design of practical engineering systems Analysis and Identification of Time-Invariant Systems, Time-Varying Systems, and Multi-Delay Systems using Orthogonal Hybrid Functions

Anish Deb, Srimanti Roychoudhury, Gautam Sarkar, 2016-01-05 This book introduces a new set of orthogonal hybrid functions HF which approximates time functions in a piecewise linear manner which is very suitable for practical applications The book presents an analysis of different systems namely time invariant system time varying system multi delay systems both homogeneous and non homogeneous type and the solutions are obtained in the form of discrete samples The book also investigates system identification problems for many of the above systems The book is spread over 15 chapters and contains 180 black and white figures 18 colour figures 85 tables and 56 illustrative examples MATLAB codes for many such examples are included at the end of the book **Verification, Validation, and Testing of Engineered Systems** Avner Engel, 2010-11-19 Systems Verification Validation and Testing VVT are carried out throughout systems lifetimes Notably quality cost expended on performing VVT activities and correcting system defects consumes about half of the overall engineering cost Verification Validation and Testing of Engineered

Systems provides a comprehensive compendium of VVT activities and corresponding VVT methods for implementation throughout the entire lifecycle of an engineered system. In addition, the book strives to alleviate the fundamental testing conundrum, namely: What should be tested? How should one test? When should one test? And when should one stop testing? In other words, how should one select a VVT strategy and how it be optimized? The book is organized in three parts. The first part provides introductory material about systems and VVT concepts. This part presents a comprehensive explanation of the role of VVT in the process of engineered systems. Chapter 1. The second part describes 40 systems development VVT activities. Chapter 2 and 27 systems post development activities. Chapter 3. Corresponding to these activities, this part also describes 17 non testing systems VVT methods. Chapter 4 and 33 testing systems methods. Chapter 5. The third part of the book describes ways to model systems quality, cost, time, and risk. Chapter 6, as well as ways to acquire quality data and optimize the VVT strategy in the face of funding, time, and other resource limitations, as well as different business objectives. Chapter 7. Finally, this part describes the methodology used to validate the quality model, along with a case study describing a system's quality improvements. Chapter 8. Fundamentally, this book is written with two categories of audience in mind. The first category is composed of VVT practitioners including Systems Test, Production, and Maintenance engineers, as well as first and second line managers. The second category is composed of students and faculties of Systems, Electrical, Aerospace, Mechanical, and Industrial Engineering schools. This book may be fully covered in two to three graduate level semesters, although parts of the book may be covered in one semester. University instructors will most likely use the book to provide engineering students with knowledge about VVT, as well as to give students an introduction to formal modeling and optimization of VVT strategy.

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Lebed, 2016-05-09. This text is an advancement of the theory of vibration protection of mechanical systems with lumped and distributed parameters. The book offers various concepts and methods of solving vibration protection problems, discusses the advantages and disadvantages of different methods, and the fields of their effective applications. Fundamental approaches of vibration protection which are considered in this book are the passive, parametric, and optimal active vibration protection. The passive vibration protection is based on vibration isolation, vibration damping, and dynamic absorbers. Parametric vibration protection theory is based on the Shchipanov-Luzin invariance principle. Optimal active vibration protection theory is based on the Pontryagin principle and the Krein moment method. The book also contains special topics such as suppression of vibrations at the source of their occurrence and the harmful influence of vibrations on humans. Numerous examples which illustrate the theoretical ideas of each chapter are included. This book is intended for graduate students and engineers. It is assumed that a reader has working knowledge of theory of vibrations, differential equations, and complex analysis. About the Authors: Igor A. Karnovsky, Ph.D., Dr. Sci., is a specialist in structural analysis, theory of vibration, and optimal control of vibration. He has 40 years of experience in research, teaching, and consulting in this field and is the author of more than 70 published

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