A system of differential equations is given as

$$\frac{dx}{dt} = 2x - 3y - 2 \qquad (1)$$

$$\frac{dy}{dt} = x + y - 1 \qquad (2)$$

Given that x = 0 and y = 1 when t = 0, find the particular solut

the system of differential equations. 
$$\frac{dy}{dx} = x + y - 1$$
 
$$\frac{d^2y}{dx^2} - 3\frac{dy}{dx} + 5y = 0$$

$$\frac{dy}{dt} = x + y - 1$$

$$\frac{d^2y}{dt^2} - 3\frac{dy}{dt} + 5y = 0$$

$$\overline{dt} = x + y - 1$$

$$\overline{dt^2} = 3\overline{dt} + 3y = 0$$

$$x = \frac{dy}{dt} - y + 1 \quad (3)$$
Auxiliary equation.
$$m^2 - 3m + 5 = 0$$

$$x = \frac{1}{dt} - y + 1$$
 (3) 
$$m^2 - 3m + 5 = 0$$
 
$$\frac{dx}{dt} = \frac{d^2y}{dt^2} - \frac{dy}{dt}$$
 (4) 
$$m = \frac{3}{2} + \frac{i\sqrt{11}}{2}$$

$$\frac{dx}{dt} = \frac{d^2y}{dt^2} - \frac{dy}{dt} \quad (4)$$

$$m = \frac{3}{2} \pm \frac{i\sqrt{11}}{2}$$

Sub (3) & (4) into (1)   
 
$$\frac{d^2y}{dt^2} - \frac{dy}{dt} = 2\left(\frac{dy}{dt} - y + 1\right) - 3y - 2 \qquad y = e^{\frac{3t}{2}}(A\cos\frac{\sqrt{11}}{2}t + B\sin\frac{y}{2})$$

# **Modelling With Differential Equations**

**Jagat Narain Kapur** 

#### **Modelling With Differential Equations:**

Modeling with Differential Equations in Chemical Engineering Stanley M. Walas, 1991 Modelling with Differential Equations in Chemical Engineering covers the modelling of rate processes of engineering in terms of differential equations While it includes the purely mathematical aspects of the solution of differential equations the main emphasis is on the derivation and solution of major equations of engineering and applied science Methods of solving differential equations by analytical and numerical means are presented in detail with many solved examples and problems for solution by the reader Emphasis is placed on numerical and computer methods of solution A key chapter in the book is devoted to the principles of mathematical modelling These principles are applied to the equations in important engineering areas The major disciplines covered are thermodynamics diffusion and mass transfer heat transfer fluid dynamics chemical reactions and automatic control These topics are of particular value to chemical engineers but also are of interest to mechanical civil and environmental engineers as well as applied scientists. The material is also suitable for undergraduate and beginning graduate students as well as for review by practising engineers Mathematical Modelling with Case Studies B. Barnes, G..R. Fulford, 2011-03-23 Focusing on growth and decay processes interacting populations and heating cooling problems Mathematical Modelling with Case Studies A Differential Equations Approach using Maple and MATLAB Second Edition presents mathematical techniques applicable to models involving differential equations that describe rates of change Modelling with Ordinary Differential Equations T.P. Dreyer, 2017-09-06 Modelling with Although the authors Ordinary Differential Equations integrates standard material from an elementary course on ordinary differential equations with the skills of mathematical modeling in a number of diverse real world situations Each situation highlights a different aspect of the theory or modeling Carefully selected exercises and projects present excellent opportunities for tutorial sessions and self study This text reference addresses common types of first order ordinary differential equations and the basic theory of linear second order equations with constant coefficients It also explores the elementary theory of systems of differential equations Laplace transforms and numerical solutions Theorems on the existence and uniqueness of solutions are a central feature Topics such as curve fitting time delay equations and phase plane diagrams are introduced The book includes algorithms for computer programs as an integral part of the answer finding process Professionals and students in the social and biological sciences as well as those in physics and mathematics will find this text reference indispensable for **Differential Equations** Robert L. Borrelli, Courtney S. Coleman, 1987 self study **Modeling by Nonlinear Differential Equations** Paul E. Phillipson, Peter Schuster, 2009 This book aims to provide mathematical analyses of nonlinear differential equations which have proved pivotal to understanding many phenomena in physics chemistry and biology Topics of focus are autocatalysis and dynamics of molecular evolution relaxation oscillations deterministic chaos reaction diffusion driven chemical pattern formation solitons and neuron dynamics Included is a discussion of processes from

the viewpoints of reversibility reflected by conservative classical mechanics and irreversibility introduced by the dissipative role of diffusion Each chapter presents the subject matter from the point of one or a few key equations whose properties and consequences are amplified by approximate analytic solutions that are developed to support graphical display of exact Modelling with Differential Equations David N. Burghes, Morag S. Borrie, 1981 computer solutions back cover Motivated by the authors combined ability and experience this book is about the concepts of mathematical modelling with the use of differential equations as a powerful technique of mathematical analysis It is both enjoyable to read and informative The reader's mind is continually exercised by enlightenment or recollection or enquiry either something new is to be learned or something known is to be re examined It is with mathematical clarity that the authors explain the theory of ordinary differential equations and introduce their manifold applications. They show a skillful and imaginative succession of applications introducing such instances as accident risk or fish population forgery detection in old masters or kidney life support machines and many others They show the influence of these mathematical probes into problems occurring in biology economics geography medicine planning psychology or sociology Modeling Differential Equations in Biology Clifford Henry Taubes, 2008-01-17 Based on a very successful one semester course taught at Harvard this text teaches students in the life sciences how to use differential equations to help their research It needs only a semester's background in calculus Ideas from linear algebra and partial differential equations that are most useful to the life sciences are introduced as needed and in the context of life science applications are drawn from real published papers It also teaches students how to recognize when differential equations can help focus research A course taught with this book can replace the standard course in multivariable calculus that is more usually suited to engineers and physicists **Differential Equations** Glenn Ledder, 2005 Ledder's innovative student centered approach reflects recent research on successful learning by emphasizing connections between new and familiar concepts and by engaging students in a dialogue with the material Though streamlined the text is also flexible enough to support a variety of teaching goals in part through optional topics that give instructors considerable freedom in customizing their courses Linear algebra is presented in self contained sections to accommodate both courses that have a linear algebra prerequisite and those that do not Throughout the text a wide variety of examples from the physical life and social sciences among other areas are employed to enhance student learning In depth Model Problems drawn from everyday experience highlight the key concepts or methods in each section Other innovative features of the text include Instant Exercises that allow students to quickly test new skills and Case Studies that further explore the powerful problem solving capability of differential equations Readers will learn not only how to solve differential equations but also how to apply their knowledge to areas in mathematics and beyond **Methods of Mathematical Modelling** Thomas Witelski, Mark Bowen, 2015-09-18 This book presents mathematical modelling and the integrated process of formulating sets of equations to describe real world problems It describes methods for obtaining solutions of challenging differential

equations stemming from problems in areas such as chemical reactions population dynamics mechanical systems and fluid mechanics Chapters 1 to 4 cover essential topics in ordinary differential equations transport equations and the calculus of variations that are important for formulating models Chapters 5 to 11 then develop more advanced techniques including similarity solutions matched asymptotic expansions multiple scale analysis long wave models and fast slow dynamical systems Methods of Mathematical Modelling will be useful for advanced undergraduate or beginning graduate students in applied mathematics engineering and other applied sciences Partial Differential Equations in Action Sandro Salsa, 2016-10-04 The book is intended as an advanced undergraduate or first year graduate course for students from various disciplines including applied mathematics physics and engineering It has evolved from courses offered on partial differential equations PDEs over the last several years at the Politecnico di Milano These courses had a twofold purpose on the one hand to teach students to appreciate the interplay between theory and modeling in problems arising in the applied sciences and on the other to provide them with a solid theoretical background in numerical methods such as finite elements Accordingly this textbook is divided into two parts The first part chapters 2 to 5 is more elementary in nature and focuses on developing and studying basic problems from the macro areas of diffusion propagation and transport waves and vibrations In turn the second part chapters 6 to 11 concentrates on the development of Hilbert spaces methods for the variational formulation and the analysis of mainly linear boundary and initial boundary value problems The third edition contains a few text and formulas revisions and new exercises Nonstandard Finite Difference Models Of Differential Equations Ronald E Mickens, 1993-12-23 This book provides a clear summary of the work of the author on the construction of nonstandard finite difference schemes for the numerical integration of differential equations. The major thrust of the book is to show that discrete models of differential equations exist such that the elementary types of numerical instabilities do not occur A consequence of this result is that in general bigger step sizes can often be used in actual calculations and or finite difference schemes can be constructed that are conditionally stable in many instances whereas in using standard techniques no such schemes exist The theoretical basis of this work is centered on the concepts of exact and best finite difference schemes In addition a set of rules is given for the discrete modeling of derivatives and nonlinear expressions that occur in differential equations These rules often lead to a unique nonstandard finite difference model for a given differential equation A First Course in Differential Equations, Modeling, and Simulation Carlos A. Smith, Scott W. Campbell, 2011-05-18 Emphasizing a practical approach for engineers and scientists A First Course in Differential Equations Modeling and Simulation avoids overly theoretical explanations and shows readers how differential equations arise from applying basic physical principles and experimental observations to engineering systems It also covers classical methods for

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the text even more accessible for newcomers to the subject matter **Introduction to Computation and Modeling for Differential Equations** Lennart Edsberg, 2015-10-05 Uses mathematical numerical and programming tools to solve differential equations for physical phenomena and engineering problems Introduction to Computation and Modeling for Differential Equations Second Edition features the essential principles and applications of problem solving across disciplines such as engineering physics and chemistry The Second Edition integrates the science of solving differential equations with mathematical numerical and programming tools specifically with methods involving ordinary differential equations numerical methods for initial value problems IVPs numerical methods for boundary value problems BVPs partial differential equations PDEs numerical methods for parabolic elliptic and hyperbolic PDEs mathematical modeling with differential equations numerical solutions and finite difference and finite element methods. The author features a unique Five M approach Modeling Mathematics Methods MATLAB and Multiphysics which facilitates a thorough understanding of how models are created and preprocessed mathematically with scaling classification and approximation and also demonstrates how a problem is solved numerically using the appropriate mathematical methods With numerous real world examples to aid in the visualization of the solutions Introduction to Computation and Modeling for Differential Equations Second Edition includes New sections on topics including variational formulation the finite element method examples of discretization ansatz methods such as Galerkin's method for BVPs parabolic and elliptic PDEs and finite volume methods Numerous practical examples with applications in mechanics fluid dynamics solid mechanics chemical engineering heat conduction electromagnetic field theory and control theory some of which are solved with computer programs MATLAB and COMSOL Multiphysics Additional exercises that introduce new methods projects and problems to further illustrate possible applications A related website with select solutions to the exercises as well as the MATLAB data sets for ordinary differential equations ODEs and PDEs Introduction to Computation and Modeling for Differential Equations Second Edition is a useful textbook for upper undergraduate and graduate level courses in scientific computing differential equations ordinary differential equations partial differential equations and numerical methods The book is also an excellent self study guide for mathematics science computer science physics and engineering students as well as an excellent reference for practitioners and consultants who use differential equations and numerical methods in everyday situations Mathematical Modelling Jagat Narain Kapur, 1988 Each Chapter Of The Book Deals With Mathematical Modelling Through One Or More Specified Techniques Thus There Are Chapters On Mathematical Modelling Through Algebra Geometry Trigonometry And Calculus Through Ordinary Differential Equations Of First And Second Order Through Systems Of Differential Equations Through Difference Equations Through Partial Differential Equations Through Functional Equations And Integral Equations Through Delay Differential Differential Difference And Integro Differential Equations Through Calculus Of Variations And Dynamic Programming Through Graphs Through Mathematical Programming Maximum Principle And Maximum Entropy Principle Each Chapter

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textbook develops a coherent view of differential equations by progressing through a series of typical examples in science and engineering that arise as mathematical models All steps of the modeling process are covered formulation of a mathematical model the development and use of mathematical concepts that lead to constructive solutions validation of the solutions and consideration of the consequences The volume engages students in thinking mathematically while emphasizing the power and relevance of mathematics in science and engineering There are just a few guidelines that bring coherence to the construction of solutions as the book progresses through ordinary to partial differential equations using examples from mixing electric circuits chemical reactions and transport processes among others The development of differential equations as mathematical models and the construction of their solution is placed center stage in this volume

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