Chapter 1

Introduction to Differential Equations

1.1 Definitions and Terminology

- 1. Second order; linear
- Third order; nonlinear because of (dg/dx)⁴
- 3. Fourth order; linear
- Second order; nonlinear because of cus(r + u)
- Second order; nonlinear because of (dy/dx)² or \(\sqrt{1} + (dy/dx)^2\)
- Second order; nonlinear because of R²
- 7. Third order; linear
- Second order; nonlinear because of F²
- Writing the differential equation in the form x(dy/dx) + y² = 1, we see that it is nonlinear
 in y because of y². However, writing it in the form (y² 1)(dx/dy) + x = 0, we see that it is
 linear in x.
- 10. Writing the differential equation in the form u(dv/dv)+ (1+u)v = ueⁿ we see that it is linear in v. However, writing it in the form (v + uv − ueⁿ)(du/dv) + u = 0, we see that it is nonlinear in u.
- 11. From $y = e^{-s/2}$ we obtain $y' = -\frac{1}{2}e^{-s/2}$. Then $2y' + y = -e^{-s/2} + e^{-s/2} = 0$.
- 12. From $y = \frac{6}{5} \frac{6}{5}e^{-20t}$ we obtain $dy/dt = 24e^{-20t}$, so that

$$\frac{dy}{dt} + 20y = 24e^{-20t} + 20\left(\frac{6}{5} - \frac{6}{5}e^{-20t}\right) = 24.$$

13. From $y = e^{3\sigma} \cos 2x$ we obtain $y' = 3e^{3\sigma} \cos 2x - 2e^{3\sigma} \sin 2x$ and $y'' = 5e^{3\sigma} \cos 2x - 12e^{3\sigma} \sin 2x$, so that y'' - 6y' + 13y = 0.

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Introduction to Differential Equations Using Sage David Joyner, Marshall Hampton, 2012-08-15 David Joyner and Marshall Hampton s lucid textbook explains differential equations using the free and open source mathematical software Sage Since its release in 2005 Sage has acquired a substantial following among mathematicians but its first user was Joyner who is credited with helping famed mathematician William Stein turn the program into a usable and popular choice Introduction to Differential Equations Using Sage extends Stein s work by creating a classroom tool that allows both differential equations and Sage to be taught concurrently It s a creative and forward thinking approach to math instruction Topics include First Order Differential Equations Incorporation of Newtonian Mechanics Second Order Differential Equations The Annihilator Method Using Linear Algebra with Differential Equations Nonlinear Systems Partial Differential Equations Romeo and Juliet

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problems and mathematical prediction with remarkably high accuracy is still much needed for modern physics for example the solitary waves traveling along an unsmooth boundary the low frequency property of a harvesting energy device the pull in voltage in a micro electromechanical system Now various effective analytical methods have appeared in the open literature e g the homotopy perturbation method and the variational iteration method An analytical solution provides a fast insight into its physical properties of a practical problem e g frequency amplitude relation of a nonlinear oscillator solitary wave in an optical fiber pull in instability of a microelectromechanical system making mathematical prediction even more attractive in modern physics Nonlinear physics has been developing into a new stage where the fractal fractional differential equations have to be adopted to describe more accurately discontinuous problems and it becomes ever more difficult to find an analytical solution for such nonlinear problems and the analytical methods for fractal fractional differential equations have Differential Equations with Boundary-value Problems Dennis G. Zill, Michael R. laid the foundations for nonlinear physics Cullen, 2001 This new Fifth Edition of Zill and Cullen's best selling book provides a thorough treatment of boundary value problems and partial differential equations This edition maintains all the features and qualities that have made Differential Equations with Boundary Value Problems popular and successful over the years Written in a straightforward readable helpful not too theoretical manner this new edition keeps the reader firmly in mind and strikes a perfect balance between the teaching of traditional content and the incorporation of evolving technology Differential Equations with Computer Lab Experiments Dennis G. Zill,1995 Includes answers index Mathematics Catalog 2005 Neil Thomson, 2004-10

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