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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Hussin A.Rothana

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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 Student Solutions Manual to Accompany Linear Algebra with Applications Gareth Williams, 2010-03-18

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