# 1 Introduction to Differential Equations

#### Exercises 1.1

- B.: Newmand-conduct: Biomer-
- 2. Third-redes; madiness because of tale/str/4.
- B. The differential equation is first-order. Witting it in the form xidg/dx; = y<sup>2</sup> = 1, we see that it is nonlinear in y because of y<sup>2</sup>. However, writing it in the form (y<sup>2</sup> − 1)(dx/dy) = x = 0, we see that it is linear in x.
- The differential expection is first-analy. Writing it in the form o(str/du) + (1 + u)c = uc^\* inc we that it is linear
  in a. However, writing it in the form (v + uc = uc^\*)(du/dv) + u = 0, we see that it is mediator in u.
- 2. Finethwicks forms
- \$6. Section-color: numbers because of really a sel-
- 2. Second-radies; nonlinear because of \( \sigma \) is delegate?
- Second-seder: tendinger because of 1/10°
- Mr. Third-order linear
- 18. Seemad-coder; totalismar because of 27
- All, From y = x 4/2 am obtain y' = (x 4/2. Then 2y' = y = -x 4/2 a x 4/2 = 0.
- 12. From  $y = \frac{y}{2} \frac{y}{2}e^{-2it}$  we obtain  $dy/dt = 24e^{-2it}$ , in that

$$\frac{dy}{dt} + 20y - 24e^{-2m} + 20\left(\frac{6}{5} - \frac{6}{5}e^{-4m}\right) - 24.$$

- 13. From  $y = x^{2n} \cos 2x$  we obtain  $y' = 3e^{2x} \cos 2x 2e^{2x} \sin 2x$  and  $y'' = 5e^{2x} \cos 2x 12e^{2x} \sin 2x$ , so that y'' = 6y' + 12x = 0.
- 14. From g = − con x linius x + tan x) we obtain g' = −1 + sin x injust x + tan x) and g'' = tan x + con x injust x + tan x). Then y'' + y = tan x.
- **85.** Whiting  $\ln(2K-1) \ln(X-1) = t$  and differentiating implicitly we simin

$$\begin{split} &\frac{2}{2X-1}\frac{dX}{dt} - \frac{1}{X-1}\frac{dX}{dt} - 1\\ &\left(\frac{2}{2X-1} - \frac{1}{X-1}\right)\frac{dX}{dt} - 1\\ &\frac{2X-2-2X+1}{(2X-1)(X-1)}\frac{dX}{dt} - 1\\ &\frac{2X-2-2X+1}{dt} - 1\\ &\frac{dX}{dt} - -(2X-1)(X-1) - (X-1)(1-2X). \end{split}$$



Exponentiating both sides of the implicit solution we obtain

$$\frac{2X-1}{X-1}=s^s \implies 2X-1=Xs^s-s^s \implies (s^s-1)=(s^s-2)X \implies X=\frac{s^s-1}{s^s-2}.$$

Solving  $e^x = 2 = 0$  we get  $t = \ln 2$ . Thus, the milition is defined on  $(-\infty, \ln 2)$  or on  $(\ln 2, \infty)$ . The graph of the solution defined on  $(-\infty, \ln 2)$  is children, and the graph of the solution defined on  $(\ln 2, \infty)$  is solid.

# **Kannur University Engineering Mathematics Solution Manual**

N. P. Bali, Dr. Manish Goyal, C. P. Gandhi

# **Kannur University Engineering Mathematics Solution Manual:**

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