

CHAPTER 1
ELIMINATION OF ARBITRARY CONSTANTS

1. $x^2 - 2x^2y = c$

$$2x^2 dx - 2x^2 dy - 2y(2x) dx = 0$$

$$2x^2 dx - 4xy dx - 2x^2 dy = 0$$

divide by $2x^2$

$$dx - 2y dx - dy = 0$$

$$\therefore (1 - 2y) dx - dy = 0 \quad \text{ans.}$$

2. $y \sin x - xy^2 = 0$

$$y(\cos x dx) + \sin x dy - dy dy = 0$$

$$+ y^2 dx = 0$$

$$y(\cos x dx) - y^2 dx + \sin x dy - dy dy = 0$$

$$y(\cos x - y) dx + (\sin x - 2y) dy = 0 \quad \text{ans.}$$

3. $x^2 y = 1 + Cx$

$$x^2 dy + 2xy dx = 0 + C dx$$

divide by dx

$$\frac{d^2 y}{dx^2} + 2xy = C$$

substitute

$$x^2 y = 1 + Cx \Rightarrow y = \frac{1}{x^2} + C \frac{x}{x^2}$$

$$x^2 y = 1 + x^2 \frac{dy}{dx} + 2xy$$

$$x^2 y dx = dx + x^2 dy + 2x^2 y dx$$

$$dx + x^2 dy + 2x^2 y dx - x^2 y dx = 0$$

$$\therefore dx + x^2 dy + x^2 y dx = 0$$

$$\therefore (x^2 y + 1) dx + x^2 dy = 0 \quad \text{ans.}$$

4. $cy^3 = x^2 + y$

$$\frac{x^2 + y}{y^3} = C$$

$$\frac{x^2(2x dx) + (1 + y) dy}{(y^3)^2} = 0$$

$$2xy^2 dx + x^2 dy + y dy - 2y^2 dy = 0$$

divide by y

$$2xy dx + x^2 dy + dy - 2y dy = 0$$

$$\therefore 2xy dx + (2x^2 + 1 - 2y) dy = 0 \quad \text{ans.}$$

5. $x = A \sin(\omega t + \phi)$; ω is a parameter not to be elim.

$$\frac{dx}{dt} = A \omega \cos(\omega t + \phi)$$

$$\frac{d^2 x}{dt^2} = A \omega^2 [-\sin(\omega t + \phi)]$$

$$= -A \omega^2 \sin(\omega t + \phi)$$

$$\text{but } x = A \sin(\omega t + \phi)$$

$$\frac{d^2 x}{dt^2} = -\omega^2 x$$

$$\therefore \frac{d^2 x}{dt^2} + \omega^2 x = 0 \quad \text{ans.}$$

6. $x = C_1 \cos \omega t + C_2 \sin \omega t$
Let ω be parameter.

$$\frac{dx}{dt} = -C_1 \omega \sin \omega t + C_2 \omega \cos \omega t$$

$$\frac{d^2 x}{dt^2} = -C_1 \omega^2 \cos \omega t - C_2 \omega^2 \sin \omega t$$

$$= -\omega^2 (C_1 \cos \omega t + C_2 \sin \omega t)$$

$$= -\omega^2 x$$

$$\therefore \frac{d^2 x}{dt^2} + \omega^2 x = 0 \quad \text{ans.}$$

7. $y = Cx + C^2 + 1$

$$y' = C + 2C \Rightarrow C = \frac{y' - 1}{2}$$

$$\therefore y = \frac{y' - 1}{2} x + \left(\frac{y' - 1}{2}\right)^2 + 1 \quad \text{ans.}$$

8. $y = \frac{1}{2} \ln x + \frac{1}{2}$; $\ln x$ is a parameter, so to be eliminated.

$$y' = \frac{1}{2x} \Rightarrow x = \frac{1}{2y'}$$

$$\therefore y = \frac{1}{2} \ln \left(\frac{1}{2y'}\right) + \frac{1}{2} \quad \text{ans.}$$

9. $y^3 = 4ax$

$$3y^2 dy = 4a dx$$

$$\therefore \frac{dy}{dx} = \frac{4a}{3y^2}$$

substitute

$$y^3 = \left(\frac{4a}{3y^2}\right)^2 x$$

$$y^3 dx = 16a^2 dy$$

$$\therefore y^3 dx - 16a^2 dy = 0 \quad \text{ans.}$$

10. $y = 4x^2 + 3x + C$

$$y' = 8x + 3 \Rightarrow x = \frac{y' - 3}{8}$$

$$y = 4\left(\frac{y' - 3}{8}\right)^2 + 3\left(\frac{y' - 3}{8}\right) + C$$

$$y'' = 0$$

ans.

Rainville Solution Manual

Stanley M. Walas



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Ordinary Differential Equations and Their Solutions George Moseley Murphy, 2011-01-01 This treatment presents most of the methods for solving ordinary differential equations and systematic arrangements of more than 2 000 equations and their solutions The material is organized so that standard equations can be easily found Plus the substantial number and variety of equations promises an exact equation or a sufficiently similar one 1960 edition **The American Mathematical Monthly**, 1981 *Notices of the American Mathematical Society* American Mathematical Society, 1981 **Low Back Pain** Ali

Asghar Norasteh, 2012-05-09 This book includes two sections Section one is about basic science epidemiology risk factors and evaluation section two is about clinical science especially different approach in exercise therapy I envisage that this book will provide helpful information and guidance for all those practitioners involved with managing people with back pain physiotherapists osteopaths chiropractors and doctors of orthopedics rheumatology rehabilitation and manual medicine Likewise for students of movement and those who are involved in re educating movement exercise physiologists Pilates and yoga teachers etc Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1967 Includes Part 1

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Campos, 2019-11-05 Linear Differential Equations and Oscillators is the first book within Ordinary Differential Equations with Applications to Trajectories and Vibrations Six volume Set As a set they are the fourth volume in the series Mathematics and Physics Applied to Science and Technology This first book consists of chapters 1 and 2 of the fourth volume The first chapter covers linear differential equations of any order whose unforced solution can be obtained from the roots of a characteristic polynomial namely those i with constant coefficients ii with homogeneous power coefficients with the exponent equal to the order of derivation The method of characteristic polynomials is also applied to iii linear finite difference equations of any

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web intelligence collection management is the process of managing and organizing the collection of intelligence from various

sources discipline specialists and resource schedulers select the appropriate collection system and plan the mission taking into account the capabilities and limitations of collection platforms an example is

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web standard collection plan format with sample entries d 2 fm 34 7 determine potential indicators second determine what activities in or characteristics of the operational area will answer

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web consumers and of collection mechanisms in the u s intelligence community i am using the term consumer in the broadest sense in order to avoid shades of distinction among the various stages of processing or intelligence production and the various policy making levels of consumption from the collector s standpoint the rest of us are

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