

EXERCISE 3.26

Solve the following differential equations:

1. $x^2 \frac{d^2 y}{dx^2} - 4x \frac{dy}{dx} + 6y = \frac{42}{x^4}$ **Ans.** $C_1 x^2 + C_2 x^3 + \frac{1}{x^4}$
2. $(x^2 D^2 - 3x D + 4) y = 2x^2$ **Ans.** $(C_1 + C_2 \log x) x^2 + x^2 (\log x)^2$
3. $x^2 \frac{d^2 y}{dx^2} - x \frac{dy}{dx} + y = \log x$ (AMIETE, June 2010) **Ans.** $(C_1 + C_2 \log x) x + \log x + 2$
4. $\frac{d^2 y}{dx^2} + \frac{1}{x} \frac{dy}{dx} = \frac{12 \log x}{x^2}$ **Ans.** $C_1 + C_2 \log x + 2 (\log x)^2$
5. $(x^2 D^2 - x D - 3) y = x^2 \log x$ **Ans.** $\frac{C_1}{x} + C_2 x^3 - \frac{x^2}{3} \left(\log x + \frac{2}{3} \right)$
(A.M.I.E. Winter 2001, Summer 2001)
6. $x^2 \frac{d^2 y}{dx^2} - 2x \frac{dy}{dx} + 2y = x^2 + \sin (5 \log x)$
Ans. $c_1 x + c_2 x^2 + x^2 \log x + \frac{1}{754} [15 \cos (5 \log x) - 23 \sin (5 \log x)]$
7. $x^2 \frac{d^2 y}{dx^2} - 3x \frac{dy}{dx} + y = \log x \frac{\sin (\log x) + 1}{x}$ (AMIETE, Dec. 2009)
Ans. $y + C_1 x^{2+\sqrt{3}} + C_2 x^{2-\sqrt{3}} + \frac{1}{x} \left[\frac{382}{61} \cos \log x + \frac{54}{61} \sin (\log x) + 6 \log x \cos (\log x) + 5 \log x \sin (\log x) \right] + \frac{1}{6x}$
8. $(1+x)^2 \frac{d^2 y}{dx^2} + (1+x) \frac{dy}{dx} + y = 2 \sin \log (1+x)$
Ans. $y = C_1 \cos \log (1+x) + C_2 \sin \log (1+x) - \log (1+x) \cos \log (1+x)$
9. Which of the basis of solutions are for the differential equation $x^2 \frac{d^2 y}{dx^2} - x \frac{dy}{dx} + y = 0$
(a) $x, x I_n x,$ (b) $I_n x, e^x$ (c) $\frac{1}{x}, \frac{1}{x^2},$ (d) $\frac{1}{x^2} e^x, x I_n x$
(A.M.I.E., Winter 2001) **Ans.** (a)
10. The general solution of $x^2 \frac{d^2 y}{dx^2} - 5x \frac{dy}{dx} + 9y = 0$ is
(a) $(C_1 + C_2 x) e^{3x}$ (b) $(C_1 + C_2 x) x^3$ (c) $(C_1 + C_2 x) x^3$ (d) $(C_1 + C_2 I_n x) e^{x^3}$
(AMIETE, Dec. 2009) **Ans.** (b)
11. To transform $x \frac{d^2 y}{dx^2} + \frac{dy}{dx} = \frac{1}{x}$ into a linear differential equation with constant coefficients, the required substitution is
(a) $x = \sin t$ (b) $x = t^2 + 1$ (c) $x = \log t$ (d) $x = e^t$
(AMIETE, June 2010) **Ans.** (d)

Advanced Engineering Mathematics Problems Solution

Tobias Bleicker



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Advanced Engineering Mathematics Erwin Kreyszig, 2017-10-31 A mathematics resource for engineering physics math and computer science students The enhanced e text Advanced Engineering Mathematics 10th Edition is a comprehensive book organized into six parts with exercises It opens with ordinary differential equations and ends with the topic of mathematical statistics The analysis chapters address Fourier analysis and partial differential equations complex analysis and numeric analysis The book is written by a pioneer in the field of applied mathematics **Advanced Engineering Mathematics** Merle C. Potter, Jack L. Lessing, Edward F. Aboufadel, 2019-06-14 This book is designed to serve as a core text for courses in advanced engineering mathematics required by many engineering departments The style of presentation is such that the student with a minimum of assistance can follow the step by step derivations Liberal use of examples and homework problems aid the student in the study of the topics presented Ordinary differential equations including a number of physical applications are reviewed in Chapter One The use of series methods are presented in Chapter Two Subsequent chapters present Laplace transforms matrix theory and applications vector analysis Fourier series and transforms partial differential equations numerical methods using finite differences complex variables and wavelets The material is presented so that four or five subjects can be covered in a single course depending on the topics chosen and the completeness of coverage Incorporated in this textbook is the use of certain computer software packages Short tutorials on Maple demonstrating how problems in engineering mathematics can be solved with a computer algebra system are included in most sections of the text Problems have been identified at the end of sections to be solved specifically with Maple and

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Advanced Engineering Mathematics with Modeling Applications S. Graham Kelly, 2008-12-05 A graduate level text this book presents a unique combination of theoretical mathematics and engineering applications It demonstrates the relationship between advanced mathematics and engineering principles introduces engineering mathematics at a theoretical level and includes functional analysis topics such as vector spaces inner products and norms and develops advanced mathematical methods from this foundation The author does not focus on proving theorems but on the application of the theorems to the solution of engineering problems In sum the book provides an

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



























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