

### 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

**Jessica J Manson**



## **Advanced Engineering Mathematics Problems Solution:**

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multiplication on it we can endow  $\mathbb{R}^2$  with a multiplication by  $a b c d$   $\begin{pmatrix} a & b \\ c & d \end{pmatrix} \begin{pmatrix} e & f \\ g & h \end{pmatrix} = \begin{pmatrix} ae - bf & af + be \\ ce - df & cf + de \end{pmatrix}$  under this definition  $\mathbb{R}^2$  becomes a field  
denoted  $\mathbb{C}$  note that  $a^{-1} b^{-1} b a^{-1} b^{-1}$  is the multiplicative inverse of  $a b$

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web the player agrees to attend the academy regularly and punctually behave with self discipline and give notice of and reason for any absence practice the techniques and skills taught by the academy and attempt to apply them in matches attend school regularly and punctually complete school assignments and behave at school as at the academy

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web 3 prohibited substance shall have the meaning set out in the fa rules the rules shall mean the statutes and regulations of fifa and uefa the fa rules the league rules the code of practice and the club rules strip shall mean all versions from time to time of the club s official football clothing including shirts shorts socks and or training kit track suits

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web from the sports academy into a more suitable elective 4 all students are required to have a consistent grade in all subjects for effort and behaviour if these are not met then there is a possibility that students will be removed from the sports academy 5 award nights must be attended for all sporting achievements by award recipients 6

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