

## Zill D Cullen M Differential Equations With Boundary

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10 CHAPTER 1 INTRODUCTION TO DIFFERENTIAL EQUATIONS EXERCISES 1.1 Answers to selected odd-numbered problems begin on page ANS-1. In Problems 1-8 state the order of the given ordinary differ- ... Zill D., Cullen M., Differential equations with boundary-value problems, 7th ed.

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### - VU-Multan

$d dx x^n = nx^{n-1}$  8. Power:  $d dx [g(x)]^n = n[g(x)]^{n-1} g'(x)$  Functions Trigonometric: 9.  $d dx \sin x = \cos x$  10.  $d dx \cos x = -\sin x$  11.  $d dx \tan x = \sec^2 x$  12.  $d dx \cot x = -\csc^2 x$  13.  $d dx \sec x = \sec x \tan x$  14.  $d dx \csc x = -\csc x \cot x$  Inverse trigonometric : 15.  $d dx \sin^{-1} x = \frac{1}{\sqrt{1-x^2}}$  16.  $d dx \cos^{-1} x = \frac{-1}{\sqrt{1-x^2}}$  17.  $d dx \tan^{-1} x = \frac{1}{1+x^2}$  18.  $d dx \cot^{-1} x = \frac{-1}{1+x^2}$  ...

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