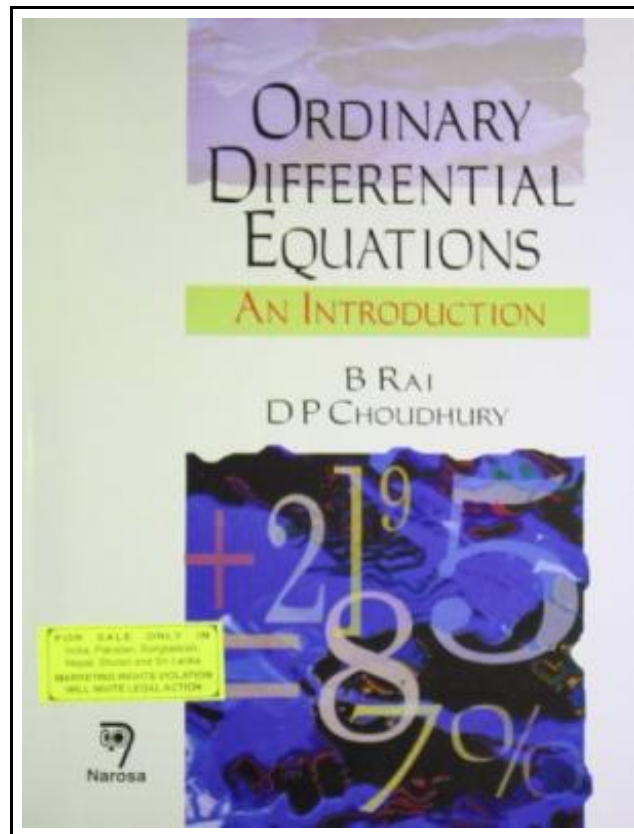


## Ordinary Differential Equations: An Introduction



Filesize: 1.87 MB

### ***Reviews***

*The very best publication i actually go through. It can be packed with knowledge and wisdom It is extremely difficult to leave it before concluding, once you begin to read the book.*

***(Rhea Kunze)***

## ORDINARY DIFFERENTIAL EQUATIONS: AN INTRODUCTION

[DOWNLOAD](#)

Narosa Publishing House, 2012. Softcover. Book Condition: New. 5th or later edition. This textbook primarily intended for Undergraduate, Honours and Engineering courses presupposes no background other than elementary calculus. Key Features Systematic method of finding integrating factors for first order differential equations ? Unified treatment of several categories of equations under the banner of Linearly Separable equations ? Rational approach to Singular solutions ? Sound treatment of inverse operator method for obtaining particular solutions of non-homogeneous linear equations ? Inclusion of all the major numerical techniques for solving differential equations along with a derivation of the Runge Kutta formula. ? All the methods given in the text are explained with the help of solved examples. A large number of unsolved exercises have also been provided on each topic Table of Contents Preface / Introduction / Solvable First Order Equations / Applications of First Order Equations / Theoretical Considerations / Linear Differential Equations I / Linear Differential Equations II / Systems of Differential Equations / Numerical Methods / Answers to Selected Exercises / Bibliography / Index. Printed Pages: 282.

[Read Ordinary Differential Equations: An Introduction Online](#)[Download PDF Ordinary Differential Equations: An Introduction](#)

## Related Books



---

**Kidz Bop - A Rockin' Fill-In Story: Play Along with the Kidz Bop Stars - and Have a Totally Jammin' Time!**

Adams Media. PAPERBACK. Book Condition: New. 144050573X.

[Read PDF »](#)



---

**xu] sound legal enlightenment New Genuine(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2004-12-01 Pages: 157 Publisher: the Peace Press Shop Books all book...

[Read PDF »](#)



---

**Twelve Effective Ways to Help Your ADD/ADHD Child: Drug-Free Alternatives for.**

Book Condition: New. Ships From Canada. New. No dust jacket as issued. Glued binding. 264 p. Contains: Illustrations. Audience: General/trade. Book Info Consumer text of recommendations backed by scientific studies. Discusses diet, allergens, vitamins and...

[Read PDF »](#)



---

**GUITAR FOR KIDS SONGBOOK - HAL LEONARD GUITAR METHOD (BOOK/AUDIO ONLINE) Format: Softcover Audio Online**

Hal Leonard Publishers. Book Condition: New. Brand New.

[Read PDF »](#)



---

**DRUMS FOR KIDS - HAL LEONARD DRUM METHOD SERIES (BOOK/AUDIO) Format: Softcover Audio Online**

Hal Leonard Publishers. Book Condition: New. Brand New.

[Read PDF »](#)