## Introduction to Partial Differential Equations (3rd Revised edition)



Filesize: 1.2 MB

### Reviews

*This publication is wonderful. It can be rally fascinating throgh reading period of time. You are going to like the way the writer create this publication. (Mrs. Piper Jacobi)* 

# INTRODUCTION TO PARTIAL DIFFERENTIAL EQUATIONS (3RD REVISED EDITION)



Prentice-Hall of India Pvt.Ltd. Paperback. Book Condition: new. BRAND NEW, Introduction to Partial Differential Equations (3rd Revised edition), K. Sankara Rao, This comprehensive and well-organized book, now in its Third Edition, continues to provide the students with the fundamental concepts, the underlying principles, various well-known mathematical techniques and methods such as Laplace and Fourier transform techniques, the variable separable method, and Green's function method to solve partial differential equations. The text is supported by a number of worked-out examples and miscellaneous examples to enable the students to assimilate the fundamental concepts and the techniques for solving partial differential equations with various initial and boundary conditions. Besides, chapter-end exercises are also provided with hints to reinforce the students' skill. It is designed primarily to serve as a textbook for senior undergraduate and postgraduate students pursuing courses in applied mathematics, physics and engineering. Students appearing in various competitive examinations like NET, GATE, and the professionals working in scientific R&D organizations would also find this book both stimulating and highly useful. What is new to this edition ? Adds new sections on linear partial differential equations. Offers additional worked-out examples and exercises to illustrate the concepts discussed.

Read Introduction to Partial Differential Equations (3rd Revised edition) Online
Download PDF Introduction to Partial Differential Equations (3rd Revised edition)

### **Other Books**

#### **EU Law Directions**

Oxford University Press, United Kingdom, 2014. Paperback. Book Condition: New. 4th ed.. 242 x 188 mm. Language: English . Brand New Book. With a readable and modern writing style, EU Law Directions clearly explains the...

Download Book »

_	
<u> </u>	

## A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half

Createspace, United States, 2014. Paperback. Book Condition: New. 251 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The ultimate learn-by-doing approachWritten for beginners, useful for experienced developers who want to... Download Book »

=	=
=	-

#### Mass Media Law: The Printing Press to the Internet

Peter Lang Publishing Inc, United States, 2013. Paperback. Book Condition: New. New.. 251 x 175 mm. Language: English . Brand New Book. Digital media law is now the dynamic legal territory. Mass Media Law: The...

Download Book »

#### Readers Clubhouse Set B Time to Open

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. 222 x 148 mm. Language: English . Brand New Book. This is volume nine, Reading Level 2, in a comprehensive program (Reading Levels 1... Download Book »

_	-	
	_	
_	_	

## Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook

Createspace, United States, 2010. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.From a certified teacher and founder of an online tutoring website-a simple and...

Download Book »