



## A Textbook of Applied Electronics (Revised Edition)

By Dr. R.S. Sedha

S. Chand & Company Ltd, 2013. Softcover. Book Condition: New. 3rd edition. For the Students of B.E./ B. Tech, A. M. I. E. (I), I. E. T. E. and B. Sc. Contents: Introduction | Structure of Solids | Electricity and Ohm's Law | DC Resistive Circuits | Kirchhoff's Laws and Network Theorems | A. C. Fundamentals | Passive circuit Elements | Circuits Control and Protective Devices | Voltage and Current Sources | Semiconductors | PN Junction | PN Junction Diode | Special Purpose Diodes and Opto - Electronic Devices | Bipolar Junction Transistors | BJT Characteristics | Field - Effect Transistors | Thyristors | Integrated Devices and Circuits | Rectifiers and Filters | Regulated Power Supplies | Controlled Rectifiers | BJT Biasing and Stabilization | Low and High Frequency BJT Models | Single - Stage BJT Amplifiers | Hybrid Parameters | Multistage BJT Amplifiers | Power Amplifiers | Tuned Amplifiers | Feedback Amplifiers | Field - Effect Transistor Amplifiers | Sinusoidal Oscillators | Non-Sinusoidal Oscillators | Wave Shaping | Time Base Circuits | Operational Amplifiers (OP-Amps) | Basic Op-Amp Applications | Appendix | Index Printed Pages: 1008.

**DOWNLOAD**



**READ ONLINE**

[ 3.52 MB ]

### Reviews

*A really great publication with lucid and perfect reasons. I have read through and i am confident that i am going to gonna read yet again yet again down the road. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- **Cade Nolan**

*This created publication is wonderful. it absolutely was written extremely completely and beneficial. I discovered this publication from my dad and i encouraged this publication to discover.*

-- **Kristina Kshlerin DDS**

## See Also

---



### [Studyguide for Preschool Appropriate Practices by Janice J. Beaty ISBN: 9781428304482](#)

2011. Softcover. Book Condition: New. 3rd. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights, and quizzes for your textbook with optional...

---



### [Ask Dr K Fisher About Dinosaurs](#)

Kingfisher, Great Britain, 2007. Softcover. Book Condition: New. Sheppard, Kate (illustrator). 32 pages. Multiple copies of this title available. For the first time, Kingfisher brings its expertise in beautifully-designed, trusted non-fiction to the sphere of learning to read. This new graded reading...

---



### [Love My Enemy](#)

Andersen, UK, 2004. Softcover. Book Condition: New. First Edition. Available Now. Book Description: Zee (short for Zara) lives in a quiet suburb of Belfast, with an apparently idyllic family life. But Zee's father was shot dead in front of them all, and...

---



### [Storytown: Challenge Trade Book Story 2008 Grade 4 Aneesa Lee&](#)

HARCOURT SCHOOL PUBLISHERS. PAPERBACK. Book Condition: New. 0153651431 Never Read-may have light shelf wear- Good Copy- I ship FAST!

---



### [Studyguide for Social Studies for the Preschool/Primary Child by Carol Seefeldt ISBN: 9780137152841](#)

2011. Softcover. Book Condition: New. 8th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights, and quizzes for your textbook with optional...

---



### [Words and Rhymes for Kids: A Fun Teaching Tool for High Frequency Words and Word Families \(Paperback\)](#)

AUTHORHOUSE, United States, 2009. Paperback. Book Condition: New. 279 x 211 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This book is designed to make learning fun for children in kindergarten through primary grades. It teaches recognition of high...

---