Scilab Textbook Companion for Advance Semiconductor Devices by K. C. Nandi¹

Created by
Ashwani Kumar Verma
B.tech
Electronics Engineering
Uttarakhand Technical University
College Teacher
Mr. Mohd. Rijwan
Cross-Checked by
Lavitha Pereira and Mukul Kulkarni

January 28, 2014

¹Funded by a grant from the National Mission on Education through ICT, http://spoken-tutorial.org/NMEICT-Intro. This Textbook Companion and Scilab codes written in it can be downloaded from the "Textbook Companion Project" section at the website http://scilab.in

Book Description

Title: Advance Semiconductor Devices

Author: K. C. Nandi

Publisher: Tech-max Publications, Pune

Edition: 2

Year: 2013

ISBN: 978-81-8492-983-6

Scilab numbering policy used in this document and the relation to the above book.

Exa Example (Solved example)

Eqn Equation (Particular equation of the above book)

AP Appendix to Example(Scilab Code that is an Appednix to a particular Example of the above book)

For example, Exa 3.51 means solved example 3.51 of this book. Sec 2.3 means a scilab code whose theory is explained in Section 2.3 of the book.

Contents

List of Scilab Codes

4

List of Scilab Codes