Scilab Textbook Companion for Heat Transfer by R. Rudramurthy And K. Mayilsamy¹

Created by Manideep Neerukonda B. Tech Mechanical Engineering K. L. University College Teacher Glnarayana Cross-Checked by

March 7, 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: Heat Transfer Author: R. Rudramurthy And K. Mayilsamy Publisher: Dorling Kindersley, India Edition: 1 Year: 2006 ISBN: 81-7758-152-X 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

 $\mathbf{4}$

List of Scilab Codes