## Scilab Textbook Companion for Applied Thermodynamics by B. K. Venkanna And B. V. Swati<sup>1</sup>

Created by
Mooli Madan Mohan Reddy
B. Tech
Mechanical Engineering
SASTRA UNIVERSITY
College Teacher
Chintam Suresh Kumar
Cross-Checked by

February 15, 2014

<sup>&</sup>lt;sup>1</sup>Funded 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: Applied Thermodynamics

Author: B. K. Venkanna And B. V. Swati

Publisher: Phi Learning, New Delhi

Edition: 1

**Year:** 2011

**ISBN:** 9788120341135

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