## Scilab Textbook Companion for Chemical Process Principles: Part - 1: Material And Energy Balances by O. A. Hougen, R. A. Ragatz And K. M. Watson<sup>1</sup>

Created by
Priyam Nayak
B.Tech
Chemical Engineering
SASTRA UNIVERSITY
College Teacher
Dr. P.r. Naren
Cross-Checked by

August 18, 2013

<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: Chemical Process Principles: Part - 1: Material And Energy Balances

Author: O. A. Hougen, R. A. Ragatz And K. M. Watson

Publisher: CBS Publishers & Distributors, New Delhi

Edition: 2

**Year:** 2004

**ISBN:** 9788123909530

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