# Front End

## Frames

F0

1. Login
2. View Books
3. Admin Options
4. Exit

F1

LOGIN

Enter Name:

Password:

/next/

1. Issue Books
2. View Issued books or return
3. Browse
4. Log out

F1.1

/list of available books/

Enter choice:

/next/

/display issue details/

F1.2

Your Issued Books are:

Back

Return

/list of book/

F1.3

/list of all books/

F2

/list of all books/

F3

Enter Name:

Enter Password:

/next/

1. Add book
2. Remove Book
3. Edit User List
4. Log out

F3.1

Enter id

F3.2

Enter Author:

Enter Name:

Enter Topic:

/done/

F3.3

Enter Topic:

Enter Name:

/done/

F3.4

1. Remove user
2. New User
3. Back

F3.4.1

Enter Name:

Enter ID:

F3.4.2

Enter Name:

Enter UID:

Enter password:/for user only/

/done/

Book Topic Thoughts

Programming Languages

The C Programming Language

Dennis Ritchie

C the complete Reference

Herbert Schildt

Core Java

Cay S. Horstman

Java The Complete Reference

Herbert Schildt

C++ Primer

Stanley LippMan

Learning with Python

Allen Downy

Data Management

Data Structures in C

Reema Thareja

Data Structures Using C

Balaguruswamy

Fundamentals of Database Systems

Elmasari , Navathe

Database Management Systems

G.K Gupta

Mathematics

Applied Mathematics 1

G.V.Kumbhojkar

Applied Mathematics 2

G.V.Kumbhojkar

Applied Mathematics 3

G.V.Kumbhojkar

Applied Mathematics 4

G.V.Kumbhojkar

Discrete Structures

G.V.Kumbhojkar

Electronics

Electronic Component Fundamentals

Boylstead

Basic Electronic Engineering

Ravish Singh

Electronic Devices and Circuits

David Bell

Circuit Theory

A.Chakrabarti

Digital Instrumentation

A.J Bowens

Mechanics

Engineering Mechanics

MD.Dayal

Engineering Drawing

N.H.Dube

Thermodynamics

P K Nag

Theory of Machines

S.S.Ratan

Digital and Analog

Modern Digital Electronics

R P Jain

Digital Logic and Computer Design

Morris Mano

VHDL Primer

J Bhaskar

Communication Systems

V Chandrasekar

Intro to Digital and Analog Comm

Michael Moher

Physics & Chemistry

Engineering Chemistry

Jain and Jain

Applied Chemistry

S S Dara

Applied Physics

Techmax

Applied Chemistry

Techmax

Engineering Physics

Wiley India

Computer graphics

Computer Graphics (OpenGl)

F S Hill

Graphics in C

Donald Hearn

OpenGL SuperBible

Graham Sellers

3D math primer for graphics

Fletcher Dunn

Game Physics Engine

Ian Millignton

Real Time Rendering

Naty Hoffman

Fiction

1984

George Orwell

Lord of the Rings Trilogy

JRR Tolkien

Hitchhikers guide to the Galaxy

Adam Douglas

Inheritance Cycle

Christopher Paolini

Cat among the Pigeons

Agatha Christine

Shiva Trilogy

Amish Tripathi

Train to Pakistan

Kushwant Singh

Fasting ,Feasting

Anita Desai

Malgudi Days

RK Narayan

Biographies

Edison a Biography

Matthew Josephson

A moveable feast

Ernest Hemmingway

Muhammad Ali

Thomas Hauser

My experience with the truth

MK Gandhi

Wings of fire

Apj abdul kalam

The Man who knew Infinity

Robert Kaingel

I Too had a Dream

Verghese Kurien

The journey home

Radanath Swami

# ISSUE DISLAY OPT=0

# VIEW DISPLAY OPT=1