CSA1143 – **Object Oriented Analysis and Design**

Name: Jaya Surya S

Register No: 192011329

Tree View

Conference System deployme...
Databases
Server
Entity Relationship Model
Logical View
Blood Bank state diagram
class diagram
Conference activity diagram
Datatypes
Reqcruitment System Activity ...
Reqcruitment System class dia...

Tree View   Stereotypes

Debug

Class Name

- □
- □ umlwidgets
- ☑ umbrello
- □ cppparser
- ☑ dialogs
- ☑ codeimport
- ☑ refactoring
- ☑ umlmodel

Documentation

UML Model

Reqcruitment System Activity Diagram | Conference activity diagram | Conference System deployment diagram | Confernece Systme component diagram

Idle

Donor Registration

Donor Checking

Take Blood and Update Database

Recipent Request for Availabiltiy → Display not Availab

Fetch Information from database

Verify the Information

Display requested Information

Tree View

Conference System deployme...
Databases
Server
Entity Relationship Model
Logical View
Blood Bank state diagram
class diagram
Conference activity diagram
Datatypes
Reqcruitment System Activity ...
Reqcruitment System class dia...

Tree View   Stereotypes

Debug

Class Name

- □
- □ umlwidgets
- ☑ umbrello
- □ cppparser
- ☑ dialogs
- ☑ codeimport
- ☑ refactoring
- ☑ umlmodel

Documentation

Reqcruitment System Activity Diagram

Reqcruitment System Activity Diagram | Conference activity diagram | Conference System deployment diagram | Confernece Systme component diagram

Login to the Blood Bank Management System

Check User Level and Permission

Check Permission   Check Permission   Check Permission   Check Permission   Check Permission

Manage Blood   Manage Blood Group   Manage Blood Cells   Manage Donor   Manage Stock

Logout From the System

File Edit Diagram Code Settings Help

New Open Save Cut Copy Paste Find

Tree View

- Conference System deployment diagram
- Databases
- Server
- Entity Relationship Model
- Logical View
  - Blood Bank activity diagram
  - Blood Bank state diagram
  - class diagram
  - Conference activity diagram
  - Datatypes
  - Recruitment System Activity Diagram

Tree View | Stereotypes

Debug

Class Name

- ☐
  - ☐ umlwidgets
  - ☑ umbrello
  - ☐ cppparser
  - ☑ dialogs
  - ☑ codeimport
  - ☑ refactoring
  - ☑ umlmodel

Documentation

Admin Login ID and Password

Recruitment Syste... | Regcruitment Syst... | Conference activi... | Conference System... | Confernece Systme... | Blood Bank s

Admin is Registered ●

Admin Login ID and Password

◆ Invalid Login/Password

Login to the System Succesfully

Set Userlevel and permisson

● Access the internal Functionalities according to the per