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| |  | | --- | |  | | **PES University, Bengaluru** |
|  | (Established under Karnataka Act 16 of 2013) |
| **Department of Computer Science & Engineering** | |
| **Session: Jan - May 2022** | |

**Object Oriented Analysis and Design with Java - Laboratory UE19CS353**

**Mini Project**

Report on

**<Project Title>**

**By:**

**<Name 1> – <SRN 1>**

**<Name 2> – <SRN 2>**

**<Name 3> – <SRN 3>**

**<Name 4> – <SRN 4>**

**6th Semester <section>**

1. **Project Description**

**// Add brief description of the project (1-page)**

**Give a Link to Github repository**

1. **Analysis and Design Models**

**//add Usecase diagram, class diagram**

**// State diagram for the classes with temporal behaviour**

**//Activity diagram for the usecases implemented**

1. **Tools and Frameworks Used:**

**//Add brief description few lines for each**

**// Add description about the database – if applicable add ER diagram**

1. **Design Principles and Design Patterns Applied**

**Highlight the classes which form the structure of the Design pattern applied.**

**Highlight any 2 design principles followed in your design**

**<<Explain where in the application these were applied>>**

1. **Application Screenshots (3-4 important pages)**

**// screen shots of major usecases**

**//label all the screenshots**

1. **Team member contributions**

**<<Table containing contributions of each team member>>**