Group 6 Contribution Document

Team Name: Group 6

Team Member: Raghupathi Reddy Rupanagudi

**Doc Content**

1. **Project Requirements**

**1. Introduction -**

1.1. Purpose : Sravanthi Thukivakam: 100%,

1.2. Scope : Raghupathi Reddy: 50%, Raajitha Vardhanapu: 50%

1.3. Definitions, Acronyms, and Abbreviations : Ashokkumar Ganji: 100%

1.4. References : Harshitha Singamala: 100%

1.5. Overview : Jitender Singh: 50%, Priya Kavalapati:50%

**2. General Description -**

2.1. Product Perspective : Harshitha Singamala: 100%

2.2. Product Functions : Raajitha Vardhanapu: 50%, AshokkumarGanji:50%

2.3. User Characteristics : Jitender Singh: 100% 2.4. General Constraints : Raghupathi Reddy: 100%

1. 2.5. Assumptions and Dependencies : Sravanthi thukivakam: 50%, Priya Kavalapati: 50%

3. Specific Requirements

3.1. External Interface Requirements : Ashokkumar Ganji: 100%

3.2. Functional Requirements : Raghupathi Reddy: 100%

3.3. Use Cases : Jitender Singh: 100%

3.4. Class/Objects : Priya Kavalapati: 100%

3.5. Non-Functional Requirements : Raajitha Vardhanapu: 100%

3.6. Inverse Requirements : Harshitha Singamala: 100%

3.7. Design Constraints : Sravanthi Thukivakam: 100%

3.8. Logical Database Requirements : Jitender Singh: 50%, Ashokkumar: 50%

3.9. Other Requirements : Sravanthi Thukivakam: 50%, Raajitha: 50%

3.10. Prototypes (for complete project) : Priya: 50%, Raghupathi Reddy: 50%

3.11. Use Case Diagrams : Harshitha Singamala: 100%

2.  **Design (include GUI, ERD, Data flow chart, sequence diagram etc.)**

               4.1. ER diagram : Ashokkumar: 25%, Raghupathi Reddy Rupanagudi: 25%, Harshitha Singamala: 25%, Sravanthi Thikivakam: 25%

4.2. GUI : Priya Kavalapati: 30%, Raajitha Vardhanapu: 40%, Jitender Singh:30%

               5.1. Data Flow Diagram : Ashokkumar Ganji: 25% , Raajitha Vardhanapu: 25%, Sravanthi Thikivakam: 25%, RaghupathiReddy Rupanagudi: 25%

5.2. Data Sequence Diagram : Jitender Singh:40%, Harshitha:30%, Priya Kavalapati: 30%

3.   **Implementation**

6.1. React.JS (Register) : Jitender Singh : 100%  
 6.2. Express.JS (index.js changes) (Login.jsx) : Raghupathi Reddy: 50%, Sravanthi Thukivakam: 50%

6.3. Node.JS (Setup and index.js) (Home.jsx) : Ashokkumar Ganji: 50%, Raajitha Vardhanapu: 50%

6.4. MongoDB (Setup and index.js changes) (APP.jsx)(PasswordResetpage.jsx) : Priya Kavalapati: 50%, Harshitha Singamala: 50%