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**Activity based**

**Project Report on**

**Software Engineering**

**Project Module - I**

**Submitted to Vishwakarma University, Pune**

**Under the Initiative of**

**Contemporary Curriculum, Pedagogy, and Practice (C2P2)**

**By**

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**Div : A**

**Third Year Engineering**

**Department of Computer Engineering**

**Faculty of Science and Technology**

**Academic Year**

**2024-2025**

**Software Engineering: Project Module I**

**Project Name : SRS Plan and UML Diagram for Project**

**Part I : Write a Software Requirement Specification (SRS) Plan for Project Name.**

**Explanation of each technique and its applicability in mentioned project**

* **Introduction**
* **Functional Requirements**
* **Non-Functional Requirements**
* **System Requirements**
* **User Requirements**
* **Constraints**
* **Assumptions and Dependencies**
* **Functional Models**
* **Use Cases**
* **Traceability Matrix**.
* **Glossary**

**Part II : Draw following UML diagram for above mentioned project**

* **Class Diagram**
* **Use Case Diagram**
* **State Chart Diagram**
* **Sequence Diagram**

**Conclusion :**

<<Write Conclusion in your own words. >>

\*Important Instruction

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