**Assignment No:5**

**Aim:** Study of Requirement Engineering for the given problem statement

**Objective:** Perform Requirement Engineering for the given problem statement and write a brief SRS with reference to IEEE standard SRS format.

**Theory:**

1. What is Requirement Engineering?
2. Explain IEEE format for SRS
3. Purpose of Requirement analysis
4. Attach handwritten SRS as per following format for your project and presentation slides of requirement engineering of your project.

**Input :**

**Output :**

**Conclusion:**

**SRS**

Project Name :

Scope of Project :

Functional Requirements :

Non - Functional Requirements :

Software Requirements :

Hardware Requirements :

Applications :

Comparison with existing system :