**Experiment no. 2**

**Aim: Develop Software Requirement Specification (SRS) document in IEEE format**

**for the project.**

1. **Introduction:**

1.1 Purpose

1.2 Document Conventions

1.3 Intended Audience

1.4 Project Scope

1.5 References

1. **Overall Description**

2.1 Product Perspective

2.2 Product Functions

2.3 User classes and Characteristics

2.4 Operating environment

2.5 Design and Implementation constraints

2.6 User Documentation

1. **External Interface Requirements**

3.1 User Interfaces

3.2 Hardware interfaces

3.3 Software interfaces

3.4 Communication interfaces

1. **System features**

Access rights

1. **Non-functional requirements**

5.1 Performance requirements

5.2 Security requirements

5.3 Software quality attribute

1. **Future scope**