**Experiment-No.1**

**Objective :- Prepare an SRS document in line with the IEEE recommended standards for the specified case study.(Functional Requirements)**

**Functional Requirements are -**

### 1. User Login:

### Users should be able to log in by the Unique id which is generated automatically.

### 2. Video Calls:

### Users can initiate, join, and participate in real-time video calls with one or multiple participants. This includes features like mute/unmute, camera on/off, and screen sharing.

### 3. Chat Messaging:

### Users can send and receive text-based messages in real time.

### 4. Share Room Link:

### Users can share link to other participants to join the Room.

### 5. Group Chats:

### Support for creating and participating in group chat rooms, allowing multiple users to engage in a single conversation.