combination will be the primary key for SUPPLIES. Simple attributes of supplies become attributes of SUPPLIES.

Step 6: Not applicable for the current ER diagram

Step 7: Not applicable for the current ER diagram

## 3.3 SCHEMA DIAGRAM

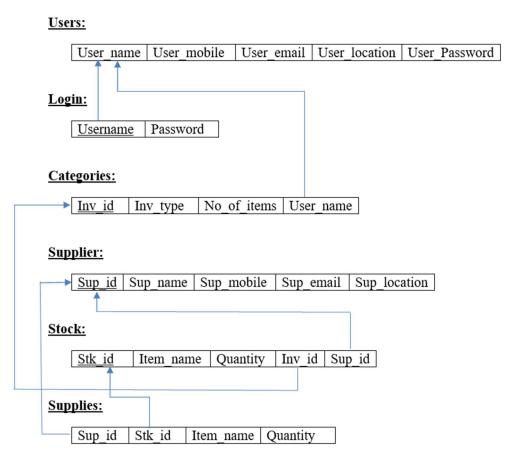


Figure 3.2: Schema

Here the primary key attribute of entity 'USERS', 'CATEGORIES', 'STOCK', 'SUPPLIERS', are 'username', 'inv id', 'stk id', 'sup id' respectively.

Platform used for designing schema: MS Word

## 3.4 OVERVIEW OF GUI

GUI is a program interface that takes advantage of the computer's graphics capabilities to make the program easier to use. A graphical user interface (GUI is an interface through