**EXPERIMENT 1**

**Aim :**

To prepare Problem Statement for the Application Software – **Bill Management System.**

**Requirements :**

Hardware Interface –

Processor - Intel(R) Core(TM) i3 CPU @ 1.4GHz or above

RAM - 2 GB or more

Hard Disk - 70 GB or more

Screen Resolution - 800 x 600 or above

Keyboard - Compatible Keyboard

Mouse - Compatible Mouse

Driver - CD – ROM

Software Interface –

Operating System - Windows 7 or above

Software - Umbrello (2.29.0), Turbo C++, Microsoft Office Word

**Theory :**

**Bill Management System** is an Application Software to manage all the activities concerned to the payment of mobile postpaid services provided to the customer. The software will help the service provider to store all the bill payment related information in a database. The main objective of the application software is to automate the existing method of managing data manually to systematic storage of data which can be searched as many times and whenever required. The software provides following options to the user –

* CREATE NEW RECORD
* SEARCH EXISTING RECORD
* DISPLAY EXISTING RECORD
* DELETE EXISTING RECORD
* CALCULATE AMOUNT PAYABLE

**Conclusion :**

The Problem Statement for the Application Software – **Bill Management System** was prepared successfully.