

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.