### **2.4.4 Software Hardware Requirement (SHP)**

A system requirement specification is a document that is used for capturing the entire complete description on how the system is to be developed. Description about the requirement of software and hardware is given that is need to develop software and it is all produce in response to the requirements of the user.

The hardware and software requirement for this project are listed below:

* Pre-Project Requirements

|  |  |
| --- | --- |
| **Hardware** | **Software** |
| * Laptop (Dell) * Processor (core I5 7th Gen) * Hard Disk space(1000GB) * RAM 4.00GB | * Windows 10 64-bit Operating System * XAMP * My SQL database * Sublime Text * Project Libre * Star UML * Google Chrome |

* Post Project Requirements

|  |  |
| --- | --- |
| **Hardware** | **Software** |
| * Internet Connection * RAM minimum 3GB * Hard Disk space (100GB) * Minimum core i3 and above processor | * Operating system   8.1,8,10   * Browsers   Google Chrome  Mozilla Firefox |