1. **REQUIREMENTS –**

HIGH LEVEL REQUIEMENTS

* Main menu
* Issue Books
* Add Books
* Search Books
* Delete Books
* View book list

LOW LEVEL REQUIEMENTS

* Development Environment- Code Blocks
* Operating System-Windows 7/10
* Programming Language-C
* Ram-1GB(minimum),2Gb or above(Recommended)
* Hard Disk-128GB or above
* Processor -Intel Premium IV or above

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| **ID** | **DESCRIPTION** |
| HL\_01 | Main menu is used to display the main menu of this project like Issue books,,add books, search books, delete books. |
| HL\_02 | Issue books request for issuing a specific book. |
| HL\_03 | Add Books to add new category book which is available. |
| HL\_04 | Delete books deletes books in a file. For that, you need to mention the department to which you want to add the book. |
| HL\_05 | View book list lists all the books for each department. |
| LL\_01 | The Development Environment is Code-blocks. |
| LL\_02 | The Operating System can be Windows 7/10. |
| LL\_03 | The programming language used is C. |
| LL\_04 | Ram can be of 1GB(minimum),2GB or above. |
| LL\_05 | The Hard Disk of 128GB or above is used. |
| LL\_06 | Intel Premium IV or above processor is used. |