**CHAPTER-5**

**TECHNICAL SPECIFICATION**

**5.1 Hardware Specification:**

* **5.1.1 Ram:** 4GB
* **5.1.2 Hard drive Storage Needed:** 200GB • **5.1.3 Other Hardware Requirements:** None

**5.2 Platform:**

* **5.2.1 Supported Operating System:** Windows XP and above LINUX and MacOS is compatible.
* **5.2.2 Programmer Server:** Xampp Apache Server 8.0.10 64-bit.

**5.3 Framework:**

* **5.3.1 Mark-up Language:** HTML4 and HTML5.
* **5.3.2 Programming Language:** PHP 8.0.10v

**5.4 Technical Support:**

* **5.4.1 Front-End:** PHP 8.0.10v
* **5.4.2 Back-End:** MySQL 8.0.26
* **IDE Tools:** Sublime Text3 and microsoft visual studio code.
* **UML Tools:** Microsoft Office Visio 2019.
* **SRS Tools:** Microsoft Word 2019.

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