**Chapter-2**

* 1. **Hardware and Software Requirement**
  2. **Technology Used**

**2. Environment Description**

**2.1 Hardware & Software Requirements**

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| Client Side Tools | |  |
| Processor |  | **PC with a Pentium III-class processor, 600 MHz processor**  **Recommended: 1 GHz processor** |
| RAM |  | **192 MB or onwards Recommended.** |
| Hard Disk |  | **45 MB of available space required on system drive of available or more.** |
| Operating System |  | **Windows 07 Service Pack 2, Windows Server 2003 Service Pack 1, or later versions.** |
| Access |  | **MySQL v5.1.36.** |
| Browser |  | **Google Chrome.** |

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| Server Side Tools | |  |
| Processor |  | **PC with a Pentium III-class processor, 600 MHz processor**  **Recommended: 1 GHz processor** |
| RAM |  | **512 MB or onwards Recommended.** |
| Hard Disk |  | **80 GB** |
| Operating System |  | **Windows 07 Service Pack 2, Windows Server 2003 Service Pack 1, or later versions.** |
| Access |  | **Mysql, PHP, Xampp server, HTML, CSS.** |
| Browser |  | **Google Chrome.** |

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| Development Side Tools | |  |
| Processor |  | **PC with a Intel® Core™ i5-7200U CPU @ 2.50GHz 2.70GHz** |
| RAM |  | **1 GB.** |
| Hard Disk |  | **1 TB.** |

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| **Operating System** | **Windows 10 Pro** |
| **Software** | **Xampp Server 2.0, Adobe Photoshop CS3, Adobe Dreamweaver CS5.** |
| **Browser** | **Google Chrome.** |

**2.2 Technology Used**

* **What is PHP?**

















