

Chapter 2

System Requirement Study

2.1 Hardware and Software Characteristics

i) Hardware

Sr. no.	Hardware	Specifications
1	Processor	AMD RYZEN 5
2	RAM	8 Gb
3	HDD	1 TB HDD/SSD

ii) Software

Sr. no.	Software	Specification
1	Operating System	Window 10
2	Software	<ul style="list-style-type: none">• Eclipse Ide• MySQL Workbench• Adobe Dreamweaver• Visual Studio Code• Postman
3	Programming Language	<ul style="list-style-type: none">• Html/CSS/JavaScript• Bootstrap 5• Java Basics• Jdbc• Servlet• Jsp• Theamleaf• Spring Boot• Spring Security• Spring MVC• Hibernate• Struts• Javax
4	Other Tools &tech	<ul style="list-style-type: none">• Google• Nicepage