* 1. **About Project:**

Since the system is web-based and its physical architecture is based on client-server model, its development technologies are divided in two categories: server-side and client-side. In a web-based system, the Internet serves as the front end, or interface, for the database management system. Internet technology provides enormous power and flexibility because the related information system is not tied to any specific combination of hardware and software. Web applications are composed of web components and other data such as HTML pages. Web components can be servlets, JSP pages, web filters, and web event listeners. These components typically execute in a web server and may respond to HTTP requests from web clients. Servlets, JSP pages, and filters may be used to generate HTML pages that are an application’s user interface

The system is developed based on following languages:

1. BOOTSTRAP: front end framework.

2. SQL server: as a database language.

3. PHP: for validation and scripting.

4. HTML, CSS, JS – Web application programming

**Features of Projects: -**

* Students login using USN
* Update Student Result Details
* Display the Marks and Result
* Delete Student Results
* Download Result as pdf
* Semester/Department/USN wise search box
* Login
* Logout