

Software Requirements Specification (SRS)

For

Project Name

Name of Student(s):

1.

2.

Name of the supervisor (s):

**Department of Computer Engineering
Aligarh Muslim University**

Session 20XX - XX

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1.0 INTRODUCTION

1.1 *Scope*

<Scope of the requirement documents>

1.2 *Technologies to be used*

< Mention the technologies to be used in your project >

Example:

- **J2EE:** (Servlet, JSP, JAXP, Java Beans) Application architecture.
- **WASCE:** (WebSphere Application Server Community Edition) Web Server
- **DB2:** IBM Database.
- **RAD 7.0:** Development tool.

2.0 GENERAL REQUIREMENTS

2.1 *Functionalities*

<Pen down the functionalities of the project>

2.2 *Use Case Model Diagrams*

<Make use case diagram to show actions of every user in system>

2.3 *Interfaces*

< Detail about the software, hardware, communication interfaces >

2.4 *General Constraints*

< Details about the constraints which can be there in the project/assignment/software.>

2.5 *Supplementary requirements*

< Any extra requirement, it may be hardware, software, learning resources etc.>

3.0 Definition, Acronyms, and Abbreviations

Example

- WASCE (WebSphere Application Server Community Edition): It is an application server that runs and supports the J2EE and the web service applications.
- Ajax (Asynchronous Java Script and XML): It is a technique used in java script to create dynamic web pages.

4.0 References

< Enter the reference taken for document/project development >