**PROJECT TITLE**

**Project Synopsis**

**<Version 1.0>**

**<***Guideline: Change the Version No. inside document in Header also***>**

Course Name (Course Code)

Degree

**BACHELOR OF TECHNOLOGY (CSE)**

**BACHELOR OF COMPUTER APPLICATION**

**BACHELOR OF COMPUTER SCIENCE (Hons.)**

**MASTER OF COMPUTER APPLICATION**

|  |  |
| --- | --- |
| PROJECT GUIDE:  **Project Guide Name** | SUBMITTED BY:  **Student Name (Student ID)**  **Student Name (Student ID)**  **Student Name (Student ID)** |

Month, YYYY



**FACULTY OF ENGINEERING & COMPUTING SCIENCES**

**TEERTHANKER MAHAVEER UNIVERSITY, MORADABAD**

Table of Contents

[1 Project Title 3](#_Toc31139962)

[2 Domain 3](#_Toc31139963)

[3 Problem Statement 3](#_Toc31139964)

[4 Project Description 3](#_Toc31139965)

[4.1 Scope of the Work 3](#_Toc31139966)

[4.2 Project Modules 3](#_Toc31139967)

[5 Implementation Methodology 3](#_Toc31139968)

[6 Technologies to be used 4](#_Toc31139969)

[6.1 Software Platform 4](#_Toc31139970)

[6.2 Hardware Platform 4](#_Toc31139971)

[6.3 Tools 4](#_Toc31139972)

[7 Advantages of this Project 4](#_Toc31139973)

[8 Future Scope and further enhancement of the Project 4](#_Toc31139974)

[9 Team Details 4](#_Toc31139975)

[10 Conclusion 5](#_Toc31139976)

[11 References 5](#_Toc31139977)

# Project Title

*<Guidelines: Title should reflect the objectives of the study. It must be written after the whole synopsis has been written so that it is a true representative of the plan……>*

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# Domain

*<Guidelines: Mention domain, like: Database System, Networking, Mobile App, Retail Application, Banking, Travel etc.>*

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# Problem Statement

*<Guidelines: This section should contain brief background of the selected topic, why this topic is selected. What problem this will solve etc.>*

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# Project Description

*<Guidelines: Describe the Scope of Work, Structure of the Project, it’s modules in brief. Give a high level Context Diagram to describe the project >*

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## Scope of the Work

*<Guidelines: Mention what will be done and what will not be done>*

## Project Modules

*<Guidelines: Describe each module, which are part of the project>*

# Implementation Methodology

*<Guidelines: The process of the whole software system proposed, to be developed, should be mentioned in brief. This may be supported by DFD's / ER Diagram / Class Diagram / Data Models/ Use Case Diagrams/ Flowcharts etc. to explain the flow of the information. Mention how testing of the project will be done and maintenance of the Defect Log>*

# Technologies to be used

## Software Platform

1. **Front-end**
2. **Back-end**

## Hardware Platform

RAM, Hard Disk, OS, Editor, Browser etc.

## Tools

*<Guidelines: Mention if any tool is planned to be used in any phases of the life cycle of the project and purpose of using the tool. Mention tool Name, Vendor Name, version no. etc. >*

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# Advantages of this Project

*<Guidelines: Mention the advantage from this project, the audience/ users who will get benefitted >*

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# Future Scope and further enhancement of the Project

*<Guidelines: Explain how this project can be enhanced in terms of functions, usage etc.>*

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# Team Details

*<Guidelines: Team should not exceed 5 members >*

*Possible Roles are: Developer, Tester, and Designer*

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| **Project Name & ID** | **Course Name** | **Student ID** | **Student Name** | **Role** | **Signature** |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  | Developer, Testing etc. |  |
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# Conclusion

*<****Guidelines****: The write-up must end with the concluding remarks-briefly describing innovations in the approach for implementing the Project, main achievements and also any other important feature that makes the system stands out from the rest. >*

# References

*<****Guidelines****: Give references. Example: Books referred, website URL, any other >*