

# **Capstone Project**

**23CSP-339 - Full Stack-I**

## **Final Project Evaluation Guidelines**

### **5<sup>th</sup> Semester students of 2023-27 Batch**

Please read through the points below:

- **Project Idea**
  - Select the project idea from 36 given project ideas under Unit 3 of FSD in byteXL platform under Capstone Project Section.
- **Group Size**
  - Maximum of 2 students can be in one group. Students can be grouped from different sections as well.
- **Before Evaluation:**
  - Students should be ready with
    - Final Project Report File in PDF Format
    - Project Presentation (PPT)
    - GitHub Repository Link of the Project
- **Hardcopy Project Reports:**
  - Once copy of the project report should be submitted in printed format with spiral binding
  - In case of group of students, if students are from same section, only one hardcopy required but if students are from different sections, both must submit their own hardcopy of the report.
- **Presentation:**
  - The final presentation must follow the format must be ready to present the project
- **GitHub Repository:**
  - The students must upload their projects to GitHub and make the repository public
- **Project Report Format:**
  - The project report must follow the attached format and be a minimum of 30 pages. Reports not meeting the length requirement will be rejected.
- **Dress Code:**
  - Students must be in uniform on the day of evaluation. Casual attire is strictly prohibited. No student will be allowed to present without an ID card.

# **SAMPLE FORMAT OF PROJECT REPORT**

# ARRANGEMENT OF CONTENTS

The sequence in which the project report material should be arranged and bound may be as follows:

- TITLE PAGE
- BONAFIDE CERTIFICATE
- PROJECT TITLE
- PROJECT DESCRIPTION
- HARDWARE/SOFTWARE REQUIMENT
- ER DIAGRAM
- SCHEMA
- FRONT-END SCREENS
- OUPUT SCREENS
- LIMITATION & FUTURE SCOPE
- GITHUB URL
- PPT SLIDES
- PROJECT CODE
- REFERENCES
- BIBLIOGRAPHY

## TABLE OF CONTENTS

### 1 PAGE DIMENSION AND BINDING SPECIFICATIONS:

- The dimension of the project report should be in A4 size.
- The project report should be bound using flexible cover of the thick white art paper.
- The cover should be **printed in black letters** and the text for printing should be identical.

### 2 PREPARATION FORMAT:

#### 2.1 **Title Page** – A specimen copy of the Title page of the project report is attached below.

#### 2.2 **Bonafide Certificate**

- The Bonafide Certificate shall be in double line spacing using Font Style Times New Roman and Font Size 14.
- The certificate shall carry the supervisor's signature and shall be followed by the supervisor's name, academic designation, department and full

address of the institution where the supervisor has guided the student.

- The term ‘**SUPERVISOR**’ must be typed in capital letters between the supervisor’s name and academic designation.

### **2.3 Table of Contents**

- The table of contents should list all material following it as well as any material which precedes it.
- The title page and Bonafide Certificate will not find a place among the items listed in the Table of Contents but the page numbers of which are in lower case Roman letters.
- One and a half spacing should be adopted for typing the matter under this head.

### **2.4 List of References**

- The listing of references should be typed 4 spaces below the heading “**REFERENCES**” in alphabetical order in single spacing left – justified.
- The reference material should be listed in the alphabetical order of the first author.
- The name of the author/authors should be immediately followed by the year and other details.

# **SAMPLE DOCUMENT**

**Project Title**

<Font Size 18><1.5 line spacing><Font Style Times New Roman – Bold>

**A PROJECT REPORT**

<Font Size 14><Font Style Times New Roman – Bold>

*Submitted by*

<Font Size 14><Italic><Font Style Times New Roman – Bold>

## **NAME OF THE CANDIDATE(S)**

<Font Size 16><Font Style Times New Roman – Bold>

*in partial fulfilment for the award of the degree of*

<Font Size 14><1.5 line spacing><Italic><Font Style Times New Roman – Bold>

## **NAME OF THE DEGREE**

<Font Size 16><Font Style Times New Roman – Bold>

**IN**

**BRANCH OF STUDY**

<Font Size 14><Font Style Times New Roman>



**Chandigarh University**

**MONTH & YEAR**

<Font Size 14>



## BONAFIDE CERTIFICATE

<Font Style Times New Roman – size -16>

<Font Style Times New Roman – size -14>

Certified that this project report “..... **TITLE OF THE PROJECT**.....” is the bonafide work of “.....**NAME OF THE CANDIDATE(S)**.....” who carried out the project work under my/our supervision.

<<Signature of the Supervisors>>

**SIGNATURE**

<<Signature of the AGM-Technical>>

**SIGNATURE**

Submitted for the project viva-voce  
examination held on

**INTERNAL EXAMINER**

**EXTERNAL EXAMINER**

## **Project Title**

<<Title of the project 12pt>>

## **Project Description**

<< Detailed description of the project goes here >>

## **Hardware/Software Requirements**

<< Hardware and software requirements goes here >>

## **ER Diagram**

<< All your entity relationship diagram goes here >>

## **Database Schema**

<< Place your database schema here >>

## **Front-End Screens**

<< Paste all front-end screens that you have designed for input various data >>

## **Output Screens and Reports**

<< Paste all your output screens and reports here >>

## **Limitation & Future Scope**

<< Write the limitation and future scope of your project here >>

## **GitHub URL**

<< Provide the GitHub URL of your project here >>

## **Presentation Slides**

<< Add all your presentation slides here >>

## **Project Code**

<< Insert the project code here with file names. Don't copy the code of templates >>

## **References**

<< Provide you references here >>

## **Bibliography**

<< Provide the bibliography related to your project work >>