Synopsis Format to be filled by student(s)

- 1. Title of Project Topic
- 2. Table of contents
- 3. Including columns for 'contents', 'page

number'E.g.:

S.NO	Contents	Page No.

4. Introduction:

It includes Brief Introductory information related to the study which develops conceptual framework of students. And also mention why you choose to study this project over another ones.

5. Aim and objective of the project:

This should give a clear picture of the project. Objective should be clearly specified .What the project ends up to and in what way this is going to help the end user has been mentioned. This Point includes reasons or justifications for the question that Why the study is needed?

6. Feasibility Study:

Is it feasible to carry out the proposed work with the facilities available in- house? If yes, please mention how the project/research work shall be carried out.

7. Significance of Project:

What novelty do you use in the proposed research/project work by the student(s)

8. What type of Tools and Technology Used?

Types of Software, Hardware or Simulation tools used with which technology.

9. Process Description and Time Frame Required for various stages of Project Implementation

The process of the whole software system proposed, to be developed, should be mentioned in brief. This may be supported by DFD's/Flowcharts/Gantt Chart to explain the flow of the information.

10. What contribution would the project make?

This point tells the Positive contribution made by the project to the society and environment.

11. Future scope of the project:

This point tells the scope and need of your project in the upcoming days and how people gets benefit from it.

12. Resources and Limitations:

The requirement of the resources for designing and developing the proposed system must be given. There sources might be in form of the hardware/software or the data from the industry. The limitation of the proposed system in respect of a larger and comprehensive system must be given.

13. What is the Project Outcome?

14. Bibliography and references:

Here specify the description of the study material referred for the development of the project.

SPECIFICATIONS FOR SYNOPSIS

- **1.** The synopsis shall be computer typed (English-British,Font-TimesRoman,Size-12 point)and printed on A4 size paper.
- 2. The Synopsis should be Spiral bound with the cover page*as a first page.
 - Be environmental friendly. The Synopsis shall be typed on <u>two side with double-space</u> with a margin 3.5 cm on the left, 2.5 cm on the top, and 1.25 cm on the right and at bottom.

The diagrams should be printed on a light/white background; Tabular matter should be clearly arranged. Decimal point may be indicated by full stop (.) The caption for Figure must be given at the BOTTOM of the Fig. and Caption for the Table must be given at the TOP of the Table.

- 1. Font Size: 16 bold for chapter names,14 bold for headings and 12 for normal text
- 2. Line Spacing: 1.5throughout
- 3. Page Numbering: Bottom center of page in the format-Page1of N
- 4. Alignment: Justified

PROJECT SYNOPSIS (Project Code)

TITLE OF THE SYNOPSIS

<FontSize18><1.5linespacing>

Submitted by
Student Name(Roll Number)
Student Name (Roll
Number)<FontSize14><Italic>

Under the Guidance of <FontSize14><Italic>

Dr/Er.ABC(full name of the Guide) **Department of computer applications**

In Partial Fulfillment of the Requirements
for the Award of Degree of
<FontSize14><1.5linespacing>

Bachelor of Computer Applications

<FontSize16>



DEPARTMENT OF COMPUTER APPLICATIONS GULZAR GROUP OF INSTITUTIONS LUDHIANA JAN-JUN2023

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SOFTWARE REQUIREMENTS:

1

PROCESS DESCRIPTIONANDTIME FRAME REQUIRED FOR VARIOUS STAGES OF PROJECT IMPLEMENTATION

WHAT CONTRIBUTION WOULD THE PROJECT MAKE?

RESOURCES AND LIMITATIONS

FUTURE SCOPE OF THE PROJECT

OUTCOME OF THE PROJECT

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