

Guidelines for Preparing Project Report

(Project Title)

A Project Report

Submitted for the partial fulfillment for the award of the degree of

(Course Name)

Submitted by

(Name and Roll No of the Student(s))

Under the supervision of

Name of the Mentor



Department of Computer Science
Banasthali Vidyapith
Session: 2024-25

Certificate

Certified that following students have carried out the project work titled “**Title of Project**” from **1 August 2024 to 31st March 2025** for the award of the **Bachelor of Technology** from **Banasthali Vidyapith** under my supervision. The thesis/report embodies result of original work and studies carried out by students themselves and the contents of the thesis/report do not form the basis for the award of any other degree to the candidates or to anybody else.

Member 1: Roll No.	Name of the student	Branch of study (CSE/IT/CS-AI)
Example 123456	ABCD	CSE

(Name of Mentor)

Designation:

Place:

Date:

1. GENERAL:

The manual is intended to provide broad guidelines to the students in the preparation of the report. In general, the Project report shall report, in an organized and scholarly fashion, an account of original work of the students leading to the development of computerized new package based on requirement provided by client/ user of that package or correlation of facts already known (behavior of manual system , hardware etc) and demonstrating a quality as to make a definite contribution to the advancement of existing system and the students ability to present the findings in an appropriate manner with actual accomplishments of the work plainly stated and honestly appraised.

2. NUMBER OF COPIES TO BE SUBMITTED FOR EVALUATION:

Only soft copy is to be submitted to:

- (i) the respective supervisor(s) and
- (ii) through the google form provided by the coordinators

One hard copy (duly bounded in **black colour**) per group to be brought at the time of final examination. It must contain the certificate duly signed by the mentor. The front page must be printed on cover of the hard bounded report.

3. SIZE OF THESIS:

The thesis should have ideally 60-70 pages of typed matter reckoned from the first page of Project report/ thesis to the last page of the Appendix.

4. (a) CONTENTS OF PROJECT REPORT:

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

Cover Page & Title Page
Certificate from the Mentor
Abstract
Acknowledgement
Table of Contents

- Introduction
- Requirement Analysis (SRS)
 - Requirement specification
 - H/w and S/w Requirements
 - Feasibility Study
 - Product Functions
 - Use-case Diagrams
- System Design (SDS)
 - High-level Design
 - ER Diagram/Class Diagrams

- Database Design
- Data flow diagrams/Activity Diagrams
- Flowcharts/Sequence Diagrams
- Coding
 - Only main Modules
 - (Detail Coding is not required)
- Testing
 - Test cases
- User Interfaces
- Appendices
- References

(B) CONTENTS OF DISSERATTION/THESIS:

The sequence in which the **Thesis** material should be arranged and bound should be as follows:

Cover Page & Title Page

Certificate from the Mentor

Abstract

Acknowledgement

Table of Contents

- Introduction
- Literature review
- Methodology
- Results and Discussion
- Conclusion
- Appendices
- References
- List of publication(s)

5. PAGE DIMENSIONS AND MARGINS:

The page size must be A4. The report should have the following page margins:

Top edge	:	1" (inch)
Bottom edge	:	1" (inch)
Left side	:	1.5"(inch)
Right side	:	1.25" (inch)

TYPING INSTRUCTIONS

General

Font Style: Times New Roman

Font Size: Heading – 12 (**BOLD**) & running Text – 12

Line Spacing: 1.5

The Report should be prepared on good quality A4 size white paper. Tables and figures should conform to the margin specifications. Large size figures should be photographically or otherwise reduced to the appropriate size before insertion. Use page numbers at the bottom of each page.

REFERENCES - Any work of other researchers, if used either directly or indirectly, the origin of the material at appropriate places in the work should be indicated.

Examples of citation

- An improved algorithm has been adopted in literature (Tsychiya 1980)
- Jankins and Walts (1968) have dealt at length this principle.
- The problem of mechanical manipulators has been studied by Shin et al (1984) and certain limitations of the method used, had been pointed out by Shin et al (1984 a).

Examples of References:

1. Aripnammal S. and Natarajan S. (1994) ‘Transport Phenomena of Sm Se 1-x Asx’ Pramana-Journal of Physics Vol. 42 No. 5pp. 421-425.
2. Barnard R.W. and Kellogg C. (1980) ‘Applications of Convolution operators to problems in univalent function theory. Michigan Mach. J., Vol 27, pp 81-94.
3. Jankins G.M. and Walts D.G. (1968), Spectral Analysis and its Applications’ Holder Day, Sanfrancisco.