Project Presentation Guidelines

Department of Computer Science and Engineering
Islamic University of Science & Technology, Kashmir – 192122

Slide 1: Title Slide

Title of the Project Presentation

Presented by

Group No. (XXX)

Name of the Student1: (Roll No. XXXXXX)
Name of the Student2: (Roll No. XXXXXX)
Name of the Student3: (Roll No. XXXXXX)

Supervisor Name

Designation

Department of Computer Science and Engineering

Islamic University of Science & Technology, Kashmir – 192122

Month, Year

Slide 2: Introduction

- Briefly introduce the project's purpose and scope

- Highlight the significance of the project in the engineering domain

Slide 3: Problem Statement

- Clearly state the problem you're addressing

- Explain why this problem is important and relevant

Slide 4: Objectives

- List specific objectives of the project.

- How the objectives help to address the problem statement.

Slide 5: Methodology

- Describe the approach to be used to solve the problem

- Highlight the key steps, methods, and tools (hardware and software)

- Use a Gantt Chart to describe timeline.

Slide 6: Dataset Repository (if any)

- Discuss the Dataset used in the proposed work

Slide 6: Architecture/Use Case Diagram/Block diagram

- Discus the framework to be implemented.

- Include diagrams, sketches, or prototypes to illustrate your design

Slide 7: Conclusion

- Summarize the key points of your presentation

- Emphasize the impact of your project and its contributions to the field

Slide 8: Future Scope

- Share potential improvements or extensions to your project

- Discuss how your work can be built upon in the future

Slide 9: References

- Mention references throughout the slides

- Minimum 10 references

- References should be in IEEE Referencing style

NOTE

- Remember to keep your slides concise and visually engaging, using bullet points, images, and graphs effectively.

- Minor changes can be made to the format with the approval of supervisor.

- The presentation shall be for duration of 07 minutes followed by 3 minutes Q&A

- Minimum 10 references

- References should be in IEEE Referencing style

Supervisor Consent Form

I hereby agree to supervise the following students:

1. _____ : Roll Number (_____)

2. _____ : Roll Number (_____)

3. _____ : Roll Number (_____)

On the topic _____

for their _____ semester project and approve the objectives specified in the Synopsis.

Signature of Co-Supervisor (if any)   **Signature of Supervisor**

Second Choice of Supervisor _____

Note: Supervisor Consent form should be page number 2 in the synopsis report

Template 8

Department of Computer Science & Engineering
Islamic University of Science & Technology, Kashmir

Format of B.Tech Project proposal/Synopsis of Semester 6th/ 7th / 8th

Inside of Synopsis	Page No.	At bottom center (Roman for Contents and Abstract e.g. i, ii, iii, … and Arabic Numerals e.g. 1, 2, 3, … from Introduction onwards)
	Printing	In 1 ½ space, Font 12 Times New Roman, double sided printing
	Margin Top	3 cm
	Margin Bottom	3 cm
	Margin Left	4 cm
	Margin Right	2 cm
	Quality of paper	Good quality paper
	Size of paper	A4 size
	Contents	(i) Cover Page (Template 5) Note: No page number on front page
		(ii) Table of Contents
		(iii) List of Tables
		(iv) List of Figures
		(v) List of symbols and abbreviations, if any.
	Abstract	• To convey briefly the content of the thesis • To draw attention to all new information and to the main conclusions. • It should be factual and should be suitable for copying, quoting or indexing by information services.
	Chapters	The text should have suitable Chapter numbers, titles and sub-titles with pages numbered at the bottom center. (Arabic Numerals e.g. 1, 2, 3, …) The sequence of Chapter organization may be as below
	Chapter 1	**Introduction** It must include: 1.1 Rationale 1.2 Problem Statement 1.3 Objectives (A problem statement is a clear and concise description of the problem or challenge that you want to solve, while objectives are the specific and measurable outcomes to be achieved in order to solve the problem.) 1.4 Organization of Report
	Chapter 2	**Literature Survey** (sub-headings should be prepared in consultation with supervisor)

Template 1

	Chapter 3	**Methodology** It must include: 3.1 Gantt Chart of activities

3.1 Gantt Chart of activities

Task	Time required in weeks	Dependencies (if any)
1. Literature survey		
2. Domain Knowledge		
3. Design Phase		
4. Development and Testing Phase		
5. Documentation		

3.2 Data Set Repository (If any)

3.3 Hardware and Software requirements

3.4 Framework

	Chapter 4	**Conclusion and Future Scope**
		References
	Numbering and referring in text	Equations are to be numbered in round brackets with Chapter information, *Ex*: Chapter 2, first equation – (2.1)…
		Title of the Figures must be written below the Figure and have to be referred in the text beforehand. Fig. numbering is chapter-wise as explained for equations. Each figure must have a resolution of 300 dpi.
		Title of the Tables must be written above the Table and have to be referred in the text beforehand. Table numbering is chapter-wise as explained for equations.
	References	The references are to be listed in the order of its appearance in the text. For referencing follow IEEEE standard Ex: [1], [2]… and are to be given after 'Scope for future work'. *For Journal*: [1] R.E. Higgs, K.G. Bemis, I.A. Watson and J.H. Wikel, "Experimental designs for selecting molecules from large chemical databases", *Journal of Chemical Information and Computer Sciences*, 37(5), 861-870, September 1997. *For Book*: [2] V.D. Liseikin, "Scientific Computation: *Grid Generation Methods"*, Second Edition, Springer Science, New York, 2010. *For Conference/Seminar etc:* [3] N. Paivinen and T. Gronfors, "Minimum spanning tree clustering of EEG signals",6th *Nordic Signal Processing Symposium* (NORSIG-2004), Finland, pp. 149- 152, June 9-11, 2004.

Title of the Synopsis

Project Synopsis Submitted in Partial Fulfilment of the Requirements for the Degree of

Bachelor of Technology

in

Computer Science and Engineering

Submitted by

Group Number: (XXX)

Name of the Student1: (Roll No. XXXXXX)

Name of the Student2: (Roll No. XXXXXX)

Name of the Student3: (Roll No. XXXXXX)

Department of Computer Science and Engineering

Islamic University of Science & Technology, Kashmir – 192122

Month, Year

Template 5