

Department of Electronics & Communication Engineering Aliah University, IIA/27, New Town Kolkata – 700160, West Bengal, India

Guidelines for the Preparation of B. Tech Project Report

OBJECTIVE

A Project Report is a documentation of a Under Graduate student's project work—a record of the original work done by the student. It provides information on the student's research work to the future researchers.

The objective of this document is to provide a set of guidelines that help a research student to prepare the report to satisfy the above-mentioned criteria.

FEATURES

- 1. The final copy of the report has to contain all the modifications/corrections suggested by the examiners (including the members of the Viva-Voce Board) and is to be submitted after the student successfully defends the project in the viva-voce examination.
- 2. The report has to include a *declaration* by the student to the effect that he/she has not resorted to any unethical practice while carrying out the research work and preparing the report.
- 3. The *contribution* of the student must be explicit in the Introduction chapter of the report.
- 4. Project report should not contain verbatim reproduction of material available elsewhere.

STANDARD FORMAT OF PROJECT REPORT

Binding of	Cover Page	Hard Binding (spiral/paper bindings not permitted)
Project	Colour	Golden and the contents on the cover page should be printed with a contrasting ink (e.g., silver, gold etc)
	Margin Top	2.54 Cm
	Margin Bottom	2.54 Cm
	Margin Left	2.54 Cm
	Margin Right	2.54 Cm
	Printing on	
	Printing on the Cover Page	 Cover Page should contain: The Title of the project report in capital letters (24 font size) Times New Roman, Name of the candidate and Registration No. in capital letters (18 font size) Times New Roman Supervisor's Name (18 font size) University Logo in Center. Printing on Bottom
		ALIAH UNIVERSITY, KOLKATA
		Month, Year
		(See Sample Page for details)
Inside of Project	Printing	In 1 ½ space, Font 12 Times New Roman, Both Side Printing
	Margin Top	2.54 Cm
	Margin Bottom	2.54 Cm
	Margin Left	2.54 Cm
	Margin Right	2.54 Cm
	Quality of paper	Good quality(bond/map litho)
	Size of paper	A4 size
	Contents	(i) Printing of cover to be repeated on first page
		(ii) Declaration
		(iii) Certificate of the supervisor(s)
		(iv) Acknowledgement
		(v) Contents
		(v) Contents (vi) List of Tables
		(vii) List of Figures
		(ix) List of symbols and abbreviations, if any.
	Abstract	To convey briefly the content of the thesis to draw attention to
	Abstract	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 number, titles and sub- titles with pages numbered at the top righth and corner 1cm from top and 1cm from right edge. First chapter should be 'Introduction' and the last chapter should be 'Summary and Conclusions'
	References	 The references to be numerically listed at the end of the project and numbers are inserted in the text e.g. [3], and references to those are given at the end of the project as in IEEE style For example, [1] T.R. Singh, K.M. Singh and S. Roy, "Video Watermarking Scheme Based on Visual Cryptography and Scene Change Detection", <i>Elsevier International Journal of Electronics and Communication</i>, Vol. 67, No. 8, pp. 645-651, Aug. 2013.

TITLE OF THE B.TECH PROJECT

(In Capital Letter, Font – Times New Roman, Font Size - 24 Pts.)

PROJECT REPORT SUBMITTED TO ALIAH UNIVERSITY

For the award of the degree of

BACHELOR OF TECHNOLOGY

In Electronics and Communication Engineering

BY

NAME OF THE STUDENT (Roll No. ECEXXXXX)

(In Capital Letter, Font – Times New Roman, Font Size - 18 Pts.)

Under the Supervision of **Name of the supervisor**



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

ALIAH UNIVERSITY, KOLKATA Month YYYY

DECLARATION

I declare that

- a. the work contained in this report is original and has been done by me under the guidance of my supervisor(s).
- b. the work has not been submitted to any other Institute for any degree or diploma.
- c. I have followed the guidelines provided by the Institute in preparing the report.
- d. I have conformed to the norms and guidelines given in the Ethical Code of Conduct of the Institute.
- e. whenever I have used materials (data, theoretical analysis, figures, and text) from other sources, I have given due credit to them by citing them in the text of the report and giving their details in the references. Further, I have taken permission from the copyright owners of the sources, whenever necessary.

Signature of the Student Name (University Roll No.)



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING, ALIAH UNIVERSITY

CERTIFICATE FROM THE SUPERVISOR(S)

This	is	to	certify	that	the	project	entitled	
"								
							"	
being	submitte	d to	the	Aliah	University	, Kolkata	by	
Mr/Ms					, Ro	ll No. ECEXX	XXXXX,	
Registration No. XXXX of YYYY, for the award of Bachelor of Technology (B.Tech)								
Degree is a bonafide work carried out by him/her, in the Department of Electronics and								
Communication Engineering, Aliah University, Kolkata, under my/our supervision and								
guidance. The report has fulfilled all the requirements as per the regulations of this Institute								
and, in my/our opinion, has reached the standard needed for submission. The results								
embodied in this report have not been submitted to any other university or institute for the								
award of any degree or diploma.								

Signature of Supervisor (s) with seal

Name: _____

Date: _____

AU/ECE/Last two-digit of Roll No./Month/YYYY

APPROVAL OF THE VIVA-VOCE BOARD

Certified that the project report entitled "THE TITLE OF THE PROJECT REPORT" submitted by NAME OF THE STUDENT to the Aliah University, Kolkata, for the award of the degree Bachelor of Technology has been accepted by the examiners and that the student has successfully defended the project in the viva-voce examination held today.

(Head of the Department)

(Supervisor)

Examiners

Acknowledgement

(STUDENT WILL WRITE THIS PART)

Date: DD/MM/YYYY

(Student Name) Department of Electronics and Communication Engineering Aliah University

ABSTRACT

To convey briefly the content of the project

Con	itents	Page No		
Certi	ficate from The Supervisor(s)	i		
Acknowledgement				
Absti	ract	iii		
Conte	ents			
List o	of Figures			
List o	of Tables			
Chap	oter 1: Introduction			
1.1	Introduction	1		
1.2	Section	3		
	1.2.1 Sub-section			
	1.2.2 Sub-Section			
1.3	Section			
Chap	oter 2: Literature Review			
2.1	Introduction			
2.2	Section			
Chap	oter 3:			
3.1	Section			
	3.1.1 Sub-section			
3.2	Section			
Cha	pter 4:			
4.1	Introduction			
4.2	Section			
4.3	Summary			
Char	oter 5: Conclusion and Future scope			
5.1	Section			
5.2	Summary			
Refe	rences			
- • ·				
List	of Publication (if any)	• •••		
Арре	endix A (if any)			
Арре	endix B (if any)			

For body of the project contact your supervisor