

Department of civil engineering
Engineering College Ajmer
B Tech Final Year (VIII-Sem 2021-22)
Project Guidelines

- a) The final exam will have Demonstration followed by Viva-Voice.
- b) Two hard bound copies of B.Tech Project orange hard bound duly certified by the Guide (supervisor) submitted to the department.
- c) Title of Project, name of the student and supervisor, year of submission must be printed orange embossed on the cover page of the hard bound project report.

Project Report Format

➤ **Paper**

The project report shall be printed on white bond paper.

➤ **Size**

The size of the paper shall be standard A 4.

➤ **Type Setting, Text Processing and Printing**

The text shall be printed employing Laser Jet or Inkjet printer, the text having been processed using a standard text processor. The standard font shall be Times New Roman of 12 pts with 1.5 line spacing.

➤ **PageFormat**

The Printed Sheets shall have the following written area and margins:

TopMargin	15mm
HeadHeight	3mm
HeadSeparation	12mm
BottomMargin	22mm
Footer	3mm
FootSeparation	10mm
TextHeight	245mm
TextWidth	160mm

➤ **Left and Right Margins**

The candidates shall have the options of single or double-sided printing

Single sided/odd number page (in double sided printing) Left
Margin30mm
Right Margin 20 mm

Double sided/ even numbered page Left
Margin20mmRight Margin 30mm

➤ **Header**

When the header style is chosen, the header can have the Chapter number and Section number (e.g., Chapter 2, Section 3) on even numbered page headers and Chapter title or Section title on the odd numbered page header.

➤ **STYLE AND FONT SIZES**

Chapter Title.....	Bold.....	16pt
Main section heading.....	Bold.....	14pt
Sub section heading.....	Bold.....	12pt
Sub sub section heading.....	Bold and italics	12pt
Figures and table titles.....	Normal.....	10pt
Chapter contents	Bold + italics	14pt
In between text (for emphasizing)	Normal + italics.....	12pt
All	other	text.....Normal
	12pt

Literature references will be arranged in the order in which they are referred. Reference no. will be put in square brackets within the text in the order in which they are cited. Preferably, the Report should be organized as under:

- i) Contents (Pg no. should be numbered in Roman as i, ii, iii distinct to that of starting from Abstract).
- ii) Abstract
- iii) Introduction (Chapter - 1, Essential, Detailing Scope of work with Objectives)
- iv) Literature survey (Chapter - 2, Essential)
- v) Chapters describing the Work
- vi) Conclusions (Future Scope should be mentioned at the end of this chapter)
- vii) Literature References: **“To refer a research paper”** – Author 1, Author 2, and Author 2, “Paper Name”, *Journal Name*, vol,name,Issue no.-3, page no, Month and year.
“To refer a book” - David E, Goldberg, “Genetic Algorithms in Search, Optimization, and Machine Learning”, *ISBN 81-7808-130-X*, Pearson Education Asia PteLtd., 2000. (621.381952, G47G)
- viii) Appendix
- ix) Index

A

Project Report on

TITLE OF THE PROJECT

Submitted

in partial fulfillment of the requirement for the award of

**Bachelor of Technology
(Bikaner Technical University, Bikaner)**

in

Civil Engineering

Submitted By:

Name of the student (Roll No:)

Guided By

**Name of Guide
Designation**



**DEPARTMENT OF CIVIL ENGINEERING
ENGINEERING COLLEGE AJMER
(2021-2022)**

Candidate's Declaration

I hereby declare that the work, which is being presented in the Project, entitled “.....(Title).....” in partial fulfillment for the award of Degree of “*Bachelor of Technology*” in Department of Civil Engineering, Government Engineering College Ajmer, Rajasthan Technical University ,Kota is a record of my own investigations carried under the Guidance of Dr/Mr/Mrs./Ms., Department of Civil Engineering , Government Engineering College Ajmer. I have not submitted the matter presented in this report anywhere for the award of any other Degree.

(Name and Signature of Candidate)

Roll No.:



ENGINEERING COLLEGE, AJMER

(An Autonomous Institution of Government of Rajasthan)

NH-8, Barliya Circle, Ajmer, Rajasthan 305025

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Tel. No.: + 91145-2971024 (O)

Department Of Civil Engineering

CERTIFICATE

This is to certify that *Student Name(s)* of VIII Semester, B.Tech. (Civil Engineering) 2021-22, has submitted the Project titled “title name” in partial fulfillment for the award of the degree of Bachelor of Technology in Civil Engineering from Bikaner Technical University, Bikaner.

Date:

NAME
Supervisor