

GUIDELINES FOR B.Tech Project-II Report

- a) The final exam will have *Demonstration* followed by Viva-Voice.
- b) Two Spiral copies of B.Tech Project-II duly certified by the Guide (supervisor) .
- c) Title of Project-II, name of the student and supervisor, year of submission must be printed embossed on the cover page of the B.Tech Project-II.
- f) The main contents in the Project-II should be typed in Times New Roman 12 font and page no. should be numbered from Abstract as 1, 2, 3..... Spacing between consecutive lines should be 1.5. Separate successive paragraphs by 9 points. Margins of each page should be preferably 1.25-inch left side, 0.75-inch right hand side, one-inch top and 1.5-inch bottom with page no. at bottom margin of one inch. For each chapter at top right corner chapter no. should be written: for example; for chapter 1, it should be Chapter - 1 (Font 12, Times New Roman). Title of the chapter should be typed in Font 16 (All Capital) and should be centred.

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) Background Work and Gap if any Research work (Chapter - 2, Essential)
- v) Methodology
- vi) Tools and Technology
- vii) Evaluation and Results/ Clear comparison with existing similar work
- viii) Outcomes and findings
- ix) Conclusion and Future Work

Important Points:

1. Tables should be given the number based on their chapters; for example; for chapter 2 they should be Table 2.1, 2.2 and so on. They should be written as per IEEE Syntax as under:

TABLE 1.1
NO. OF LINES, RELAYS, VARIABLES AND CONSTRAINTS
FOR SOME POWER SYSTEMS

2. Like Tables, Figures should be numbered, and should be titled as under

Fig. 2.2. Diagram showing near-end and far-end faults for relay

3. Literature References (IEEE Syntax), Examples are given as under:

“To refer a research paper” - Dinesh Birla, R. P. Maheshwari, and H. O. Gupta, “A New Non-linear Directional Overcurrent Relay Coordination Technique, and Banes and Boons of Near-end Faults Based Approach”, *IEEE Transactions on Power Delivery*, vol.-21, no.-3, pp. 1176-1182, July 2006

“To refer a book” - David E, Goldberg, “Genetic Algorithms in Search, Optimization, and Machine Learning”, *ISBN 81-7808-130-X*, Pearson Education Asia Pte Ltd., 2000. (621.381952, G47G)

4. The covering page and Candidate’s declaration must be as per pg. (3) and (4) respectively, and the details as mentioned in Page nos. (5) to (9) enclosed herewith must be filled-up and be submitted to the University besides all above. *The dotted blank entries in covering page and Candidate’s declaration {pg. (3) and (4)} must be filled-up, and later instructions described in the dotted lines in the subscripted form for filling-up must be removed.*
5. *Alignment and formatting must be properly done.*
6. *Contents should be written without plagiarism.*

..... (Topic of Project-II)

A

*Project Report
submitted
in partial fulfilment
for the award of the Degree of
Bachelor of Technology
in Department of Computer Science*



Supervisor
Name of supervisor
Designation

Submitted By:
Name of Candidate
Enrolment No.:

Department of Computer Science
Government Engineering College Ajmer

May, 2019

Candidate's Declaration

I hereby declare that the work, which is being presented in the Project, entitled “.....(Title).....” in partial fulfilment for the award of Degree of “*Bachelor* of Technology” in Department of Computer Science, Government Engineering College Ajmer, Rajasthan Technical University is a record of my own investigations carried under the Guidance of Dr/Mr/Mrs./Ms., Department of Computer Science, 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)

.....(Name of Specialization).....,

Enrolment No.:

.....(Name of College).....,

Counter Signed by

Name(s) of Supervisor(s)

.....

.....



राजकीय अभियांत्रिकी महाविद्यालय, अजमेर
GOVERNMENT ENGINEERING COLLEGE, AJMER
(An Autonomous Institution Of Government Of Rajasthan)

CERTIFICATE

This is to certify that <student name> of VIII Semester, B.Tech (___student branch___)
2017-18, has submitted the Project titled “title name” in partial fulfilment for the award of the
degree of Bachelor of Technology under Rajasthan Technical University, Kota.

Date:

<NAME>

Supervisor

ACKNOWLEDGMENT

I take this opportunity to express my gratitude to all those people who have been directly and indirectly with me during the completion of this Project.

I pay thank to <supervisor name> who has given guidance and a light to me during this major project. His versatile knowledge about “title name” has eased me in the critical times during the span of this Project.

I acknowledge here out debt to those who contributed significantly to one or more steps. I take full responsibility for any remaining sins of omission and commission.

Student Name
B.Tech IV Year
(Branch)

ABSTRACT

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INTRODUCTION

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