**Guidelines to prepare B.Tech project documentation**

**Font : 1. Chapter Names - 16 TNR (bold) all caps**

**2. Headings - 14 TNR (bold) all caps**

**3. Subheadings - 14 TNR (bold) Title case**

**4. Sub – sub headings - 12 TNR (bold) Title case**

**5. Body of Project - 12 TNR**

**6. Text in Diagrams - 12 TNR (all lower case)**

**7. Diagrams / Table headings / Fig. Headings - 12’ TNR Title case**

**8. If any text 12’ TNR (Title case)**

**Spacing :1. 2 line spacing between heading and body text.**

**2. 1.5 line spacing in body text.**

**3. New paragraphs start with single tab.**

**Margins : Left 1.5’ Right 1.0’**

**Top 1.0’ Bottom 1.0’**

**Page numbers: position Bottom, Middle**

**1. Front Pages No Numbering**

**2. Body pages 1,2,3 ……….**

**3. Annexure 1,2,3………..**

**(Separate for each Annexure)**

**Pages : Size : Royal executive bound papers Color: White**

**Maximum pages: 100 -150**

### **Documentation:** Rexene Binding

* For major projects, the dissertation shall be properly bound, with **black colour.** The bound front cover should indicate in suitable embossed letter the following:

(See the sample format of front bound cover)

* **Two blank papers** should be provided at the beginning and at the end.
* The bound side must indicate B.Tech, name of the candidate and year.

**Bound cover page:**

A

Project Report

On

**YOUR PROJECT TITLE**

Project report submitted in partial fulfillment of the requirements for the award of the Degree of

**Bachelor of Technology**

in

**Computer Science & Engineering**

By

Your Names (Roll numbers)

Under the Guidance of

B.Rajitha. M.Tech

Asst.professor



**Department of Computer Science and Engineering**

**Dr. Paul Raj Engineering College**

**Bhadrachalam, khammam (A.P.)**

**2012**

**Front Pages Page 1 Title Page**

**Page 2 Certificate**

**Page3 Acknowledgement**

**Page4 Contents**

**Page 5 Abstract**

**Page 6 List of Figures/ tables/ screens**

**Page7 Symbols & Abbreviations**

**CONTENTS**

**Abstract**

**List of Figures**

**List of Tables**

**List of Screens**

**Symbols & Abbreviations**

1. **Introduction** 
   1. **Motivation**
   2. **Problem definition**
   3. **Objective of Project**
   4. **Limitations of Project**
   5. **Organization of Documentation**
2. **LITERATURE SURVEY** 
   1. **Introduction**
   2. **Existing System**
   3. **Disadvantages of Existing system**
   4. **Proposed System**
   5. **Conclusion**
3. **Analysis** 
   1. **Introduction**
   2. **Software Requirement Specification**
      1. **User requirement**
      2. **Software requirement**
      3. **Hardware requirement**
   3. **Content diagram of Project**
   4. **Algorithms ad Flowcharts**
   5. **Conclusion**
4. **DESIGN** 
   1. **Introduction**
   2. **DFD / ER / UML diagram (any other project diagrams)**
   3. **Module design and organization**
   4. **Conclusion**
5. **IMPLEMENTATION & RESULTS** 
   1. **Introduction**
   2. **Explanation of Key functions**
   3. **Method of Implementation**

**5.2.1 Forms**

**5.2.2 Output Screens**

**5.2.3 Result Analysis**

* 1. **Conclusion**

1. **TESTING & VALIDATION** 
   1. **Introduction**
   2. **Design of test cases and scenarios**
   3. **Validation**
   4. **Conclusion**
2. **CONCLUSION : First Paragraph - Project Conclusion**

**Second Paragraph - Future enhancement**

**REFERENCES :**

1. **Author Name, Title of Paper/ Book, Publisher’s Name, Year of publication**
2. **Full URL Address**