**Dept. of CSE&CST, GIET, Gunupur**

# Minor Project-I Report Format

# (for Application Oriented Project)

1. Front Page(attached)

## Certificate

1. Acknowledgement
2. Abstract (Maximum 2 Pages)

## Introduction

* + Purpose
  + Project Scope
  + Product Features

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## System Analysis

* + Hardware Requirements
  + Software Requirements

## System Design & Specifications

High Level Design (HLD)

* 1. Flow chart
  2. E-R Diagram

Low Level Design (LLD)

* 1. Process Specification ( Pseudo code / Algorithm )
  2. Screen-Shot Diagram

## Coding

## Testing

* 1. Unit Testing

Test cases (Input, Expected Output, Actual Output, Remedial actions)

## Conclusion & Limitations.

1. Reference/Bibliography
   1. Books, Websites etc. (In Alphabetic Order)

# B.Tech. Learning Project-II Report should be in the following format

|  |  |
| --- | --- |
| Paper Size & Format | A4 size (Preferably JK Copier) Use only one side of the paper  for all printed matter in Single Column Format. |
| Margins | Left = 1.50" Right = 1.00"  Top = 1.00" Bottom = 1.00" |
| Header / Footer | From Edge 0.5" |
| Line Spacing | It should be in 1.5 spacing. |
| Paragraph Spacing | Use 6 pts before & 6 pts after paragraphs.  The first line of each paragraph should normally be indented by  five characters or 12mm. |
| Font | Times New Roman |
| Justification | The text should be fully justified |
| Regular Text | Times Roman 12 pts. & normal print. |
| Chapter Heading | Times Roman 16 pts., bold print and all capitals. |
| Section headings | Times Roman 14 pts., bold print and all capitals |
| Sub-section Headings | Times Roman 12 pts., bold print and leading |
| Header content | For each chapter at top right corner chapter no. should be  written Times Roman 10 pts. |
| Page Numbering | All printed page numbers should be located at the bottom centre of the page (Footer)  The page numbering, starting from acknowledgements and till the beginning of the introductory chapter, should be printed in small Roman numbers, i.e, i, ii, iii, iv......  All page numbers from the first chapter onwards should be printed using Arabic numerals, i.e. 1,2,3,4,5.. |
| Numbering of Chapters, Sections and Sub- sections: | The numbering of Chapters, section and sub-sections should be done using Arabic numerals only and further decimal notation should be used for numbering the sections and sub-sections within a chapter. For examples sub-section 4 under section 3  belonging to chapter 2 should be numbered as 2.3.4 |
| Captions | Captions for figures & snapshoot should be typed at its bottom.  The captions for tables should be typed at its top. |