**ACKNOWLEDGEMENT**

I wish to express my sincere gratitude to my project guide Prof. **Vishal Makwana** and all the faculty members for helping me through my project by giving me the necessary suggestions and advices along with their valuable co- ordination in completing this work.

I also thank my parents, friends and all the members of the family for their precious support and encouragement which they had provided in completion of my work. In addition to that, I would also like to mention the college personals who gave me the permission to use and experience the valuable resources required for the project from the college premises.

Thus, in conclusion to the above said, I once again thank the faculties and members of **Darshan Institute of Engineering & Technology** for their valuable support in completion of the project.

**With Sincere Regards**

Jaydeep Hiteshbhai Mithani

(200540107512)

**ABSTRACT**

**Comic Corner**

***Comic Corner*** *is an online platform that offers a vast collection of comics, manga, bande dessinée, and light novels. Users can create an account, login, and browse through a plethora of options available on the website. The platform provides comprehensive details about each comic, including its publisher, writer, description, and other relevant information. Users can also read the comics online without any hassle.*

*Comic Corner is designed to cater to the needs of comic book lovers, manga enthusiasts, and readers of light novels. The website provides an immersive and engaging experience, allowing users to explore their favorite genres and discover new titles. With its user-friendly interface and intuitive navigation, Comic Corner offers an easy-to-use platform that is accessible to all users.*

*Overall, Comic Corner is a must-visit destination for anyone who enjoys reading comics, manga, bande dessinée, or light novels. Whether you are a seasoned reader or a newcomer to the world of comics, this platform provides everything you need to explore and enjoy this exciting medium.*

**LIST OF FIGURES**

|  |  |  |
| --- | --- | --- |
| **Figure No** | **Figure Description** | **Page No** |
| Fig 1.7.1 | Project Timeline | 6 |
| Fig 2.6.1 | Process Chart for e commerce website | 10 |
| Fig 2.7.1 | New System Process | 13 |
| Fig 3.2.1 | Database Schema Diagram for Comic Corner | 16 |
| Fig 3.3.1 | State diagram for Comic Corner | 17 |
| A | Activity Diagram | 37 |
| B | E-R Diagram | 38 |
| C | Sequence Diagram | 49 |
| D | State Diagram | 42 |
| E | Dataflow Diagram | 44 |

**LIST OF TABLES**

|  |  |  |
| --- | --- | --- |
| **Table No** | **Table Description** | **Page No** |
| Table 2.3.1 | Requirements of new system | 8 |
| Table 5.2 | Testing results & Analysis | 31 |

**TABLE OF CONTENT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Chapter No** | **Chapter Title** | | **Page No** |
|  | Acknowledgement | | i |
|  | Abstract | | ii |
|  | List of Figures | | iii |
|  | List of Tables | | iv |
|  | List of Abbreviations | | v |
|  | Table of Contents | | vi |
|  | | | |
| **Chapter 1** | **Introduction to Project** | |  |
|  | 1.1 | Project | 1 |
|  | 1.2 | Purpose | 1 |
|  | 1.3 | Objective | 1 |
|  | 1.4 | Scope | 2 |
|  | 1.5 | Technology & Literature Review | 3 |
|  | 1.6 | Project Planning | 4 |
|  | 1.7 | Project Scheduling | 6 |
|  | | | |
| **Chapter 2** | **System Analysis** | |  |
|  | 2.1 | Study of Current System | 7 |
|  | 2.2 | Problem and Weaknesses of Current System | 7 |
|  | 2.3 | Requirements of New System | 8 |
|  | 2.4 | System Feasibility | 9 |
|  | 2.5 | Process in New System | 10 |
|  | 2.6 | Features of New System | 10 |
|  | 2.7 | Processes | 12 |
|  | 2.8 | Methodology | 13 |
|  | | | |
| **Chapter 3** | **System Design** | |  |
|  | 3.1 | System Design & Methodology | 14 |
|  | 3.2 | Database Design | 16 |
|  | 3.3 | Input / Output and Interface Design | 17 |
|  | | | |
| **Chapter 4** | **Implementation** | |  |
|  | 4.1 | Implementation Platform | 20 |
|  | 4.2 | Modules Specifications | 21 |
|  | 4.3 | Outcomes | 23 |
|  | 4.4 | Deliberations | 29 |
|  | | | |
| **Chapter 5** | **Testing** | |  |
|  | 5.1 | Testing Plan | 30 |
|  | 5.2 | Test Results and Analysis | 31 |
|  | | | |
| **Chapter 6** | **Conclusion and Discussion** | |  |
|  | 6.1 | Overall Analysis of Project | 33 |
|  | 6.2 | Dates of Continuous Evaluation | 34 |
|  | 6.3 | Problem Encountered and Possible Solutions | 34 |
|  | 6.4 | Summary of Project work | 35 |
|  | 6.5 | Limitation and Future Enhancement | 35 |
|  | | | |
| **Appendix** |  | | 37 |
| **References** |  | | 46 |