A System Design Project Report on

**Name of Project**

**Submitted in partial fulfillment of the degree of  
Bachelor of Computer Applications**

**VI Semester**

Submitted by

**Names of Students with Roll No. (in alphabetical order)**

Under the Supervision of  
**Name of Supervisor**

Faculty of Computer Science



**Faculty of Computer Science  
Lachoo Memorial College of Science & Technology (Autonomous)**

**Jodhpur**

*2023*



##### **Faculty of Computer Science**

**Lachoo Memorial College of Science & Technology (Autonomous)**

# CERTIFICATE

This is to certify that the System Design Project entitled

**Name of Project**

has been designed and developed by

**Names of Students**

**In alphabetical Order**

in partial fulfillment of the degree of BCA VI Semester Examination 2023, under our supervision and guidance.

**Prof. (Dr.) Priyadarshi Patni Name of Supervisor**

Director Designation,

Faculty of Computer Sc Faculty of Computer Sc

Date:

**Acknowledgement**

..

..

…

…

…

*Student Names with Roll No.*

**Contents**

|  |  |
| --- | --- |
| 1. Introduction |  |
| 1. Recognition of Need |  |
| 1. Existing System with Limitations |  |
| 1. Proposed System with Advantages |  |
| 1. Process/Working |  |
| 1. Feasibility Study |  |
| 1. Data Flow Diagrams |  |
| 1. E R Diagram and Database Tables |  |
| 1. Project Design (Screenshots) |  |
| 1. Future Enhancement |  |
| 1. Conclusion |  |
| 1. References |  |
| Appendix |  |

**1. Introduction**

**2. Need**

**3. Existing System with Limitations**

**4. Proposed System**

**5. Process / Working**

**6. Feasibility Study**

**1. Technical Feasibility**

**2. Behavioural Feasibility**

**3. Economic Feasibility**

**7. Data Flow Diagrams**

**1. Context Level Diagram**

**2. Level 1 Diagram**

**3. Level 2 Diagram**

**8. E R Diagram and Database Tables**

NOTE:**Bold** = Primary Key*Italics*= Foreign Key.

**9. Project Design (Screenshots)**

**10. Future Enhancements**

**11. Conclusion**

The system design project is aimed to help the students in selecting career option(s). The system is planned to check the different replies by the user and apply an algorithm for the purpose of selecting a proper choice as career.

With the help of carefully selected questions and a strong evaluation algorithm, the system should be able to guide students towards the best path possible and help her create a great career and future.

**(The above text is just sample.)**

**12. References**

**Appendix**

***NOTES***