A

PROJECT REPORT

On

**“ORGAN DONATION MANAGEMENT SYSTEM”**

A MINI PROJECT REPORT SUBMITTED IN PARTIAL FULFILMENT OF

THE

REQUIREMENTS FOR THE AWARD OF DEGREE OF

**BACHELOR OF ENGINEERING**

**(FIFTH SEMESTER)**

**IN**

**COMPUTER SCIENCE & ENGINEERING**

PRESCRIBED BY

**GONDWANA DIGITAL UNIVERSITY, GADCHIROLI**

****

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**GOVERNMENT COLLEGE OF ENGINEERING, CHANDRAPUR**

**(YEAR 2019-2020)**

A

PROJECT REPORT

On

**“ORGAN DONATION MANAGEMENT SYSTEM”**

A MINI PROJECT REPORT SUBMITTED IN PARTIAL FULFILMENT OF

THE

REQUIREMENTS FOR THE AWARD OF DEGREE OF

**BACHELOR OF ENGINEERING**

**(FIFTH SEMESTER)**

**IN**

**COMPUTER SCIENCE & ENGINEERING**

PRESCRIBED BY

**GONDWANA DIGITAL UNIVERSITY, GADCHIROLI**

SUBMITTEDBY: GUIDED BY:

**Mr. PRASHISH BORKAR PROF. JAYANTI P.CHUBEY**

**Mr. ROHIT SONKUSARE**

**Mr. PRAJYOT KHADSE**

**Mr. PRANAB PROHIT**

****

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**GOVERNMENT COLLEGE OF ENGINEERING, CHANDRAPUR**

**(YEAR 2019-20)**

**CERTIFICATE**

This is to clarify that the project entitled “ORGAN DONATION MANAGEMENT SYSTEM” has been carried out by the team under my guidance in partial fulfillment of the Degree of Bachelor of Engineering in Computer Science and Engineering of Gondwana University, Gadchiroli during the academic year 2019-2020.

**Team Members:**

**Mr. PRASHISH BORKAR (TL)**

**Mr. ROHIT SONKUSARE**

**Mr. PRAJYOT KHADSE**

**Mr. PRANAB PROHIT**

**Date:**

**Place:** Chandrapur

(Prof. Jayanti P. Chaubey) (Dr. Dilip K. Maghade)

**Guide Head of Department**

**GOVERNMENT COLLEGE OF ENGINEERING, CHANDRAPUR**

**ACKNOWLEDGEMENT**

With immense pleasure and sense of satisfaction we present the project as part of the curriculum of the Degree in Computer Science & Engineering. We wish to thank all the people to give us and unending support right from idea was conceived. We are very fortunate to be guided by the vast and resourceful experience in their respective field of work.

We express our sincere gratitude to our guide Prof. Jayanti P. Chaubey for their timely guidance, extensive support and suggestion. We are also thankful for their sincere help in proving facilities of the department.

Our sincere thanks to our HOD Dr. Dilip K. Maghade the teaching and non-teaching staff for the help extended by them for making this project a success.

**Thanking you..!**

**INDEX**

|  |  |  |
| --- | --- | --- |
| **SR. NO.** | **CONTENTS** | **PAGE NO.** |
| 1. | INTRODUCTION   * 1. INTRODUCTION   2. PROBLEM FORMULATION | 1  2 |
| 2. | DESCRIPTION  2.1 USES  2.2 APPLICATIONS | 3  3 |
| 3. | MODULES  3.1 HOME  3.2 REGISTRATION  3.3 LOGIN  3.4 ABOUT | 4  4  4  4 |
| 4. | METHODOLOGY  4.1 USE-CASE DIAGRAM  4.2 ACTIVITY DIAGRAM  4.3 STATE DIAGRAM  4.4 CLASS DIAGRAM  4.5 DATA FLOW DIAGRAM | 5  6  7  8  9 |
| 5. | CODING | 10 |
| 6. | SCREENSHOTS  6.1 HOME PAGE  6.2 DONOR REGESTATIION  6.3 RECEIVER REGISTRATION  6.4 RECEIVER AND ADMIN LOGIN  6.5 ABOUT | 15  15  16  16  17 |
| 7. | SYSTEM REQUIREMENTS  7.1 SOFTWARE REQUIREMENTS  7.2 HARDWARE REQUIREMENTS | 18  18 |
| 8. | ADVANTAGES AND DISADVANTAGES  8.1 ADVANTAGES  8.2 DISADVANTAGES | 19  19 |
| 9. | CONCLUSION | 20 |
| 10. | REFERENCES | 21 |