

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  
**GONDAWANA 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

**GONDAWANA DIGITAL UNIVERSITY, GADCHIROLI**

SUBMITTED BY:

**Mr. PRASHISH BORKAR**

**Mr. ROHIT SONKUSARE**

**Mr. PRAJYOT KHADSE**

**Mr. PRANAB PROHIT**

GUIDED BY:

**PROF. JAYANTI P.CHUBEY**



**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 2019-20.

### **Team Members:**

**Mr. PRASHISH BORKAR (TL)**

**Mr. ROHIT SONKUSARE**

**Mr. PRAJYOT KHADSE**

**Mr. PRANAB PROHIT**

**Date:**

**Place:** Chandrapur

(Prof. Jayanti P. Chaubey)  
**Guide**

(Dr. Dilip K. Maghade)  
**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 1.1 INTRODUCTION 1.2 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 RECEIVER MODULE	10
6.	SCREENSHOTS 6.1 HOME PAGE 6.2 DONOR REGESTATIION 6.4 RECEIVER REGISTRATION 6.3 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