

A PROJECT REPORT ON WELFARE FOUNDATION SYSTEM

SUBMITTED IN PARTIAL FULFILLMENT OF REQUIREMENT FOR THE
AWARD OF DEGREE OF “MASTER OF SCIENCE (COMPUTER SCIENCE)”



SESSION :2019-2021

Guided By:

Mrs. Shivani Singh

Submitted By:

Name: Jaya Nakul

Roll No.: 144001

Enrollment No. AV1298134004

Name: Manish Gathiya

Roll No.: 144002

Enrollment No. AV1298134005

Study Institute code No. 8134

Submitted to

**Makhanlal Chaturvedi National University of
Journalism and Communication, Bhopal**

Khandwa Institute of Professional Studies, Khandwa

Project Certificate

This is to certify that the project report entitled “Welfare Foundation System” submitted to Makhanlal Chaturvedi National University of Journalism & Communication, in partial fulfillment of the requirement for the award of the degree of Master of Science (Computer Science), is original work carried out by myself Miss Jaya Nakul with enrolment no. AV1298134004 and Mr. Manish Gathiya with enrolment no. AV1298134005. Under the Supervision of Mrs Shivani Singh.

The matter embodied in this project is genuine work done by myself and has not been submitted whether to this University or to any other University / Institute for the fulfillment of the requirement of any course of study.

Date:

Name & Signature of the Student

Jaya Nakul
Manish Gathiya

Verified by the Supervisor

Name:- _____

ACKNOWLEDGEMENT

This Major Project is the result of contribution of many mind. I would like to acknowledge and thank my project guide Mrs. Shivani Singh for her valuable support and guidance. She guided me through the process from conception and till the completion of this project.

I am very thankful for the open-handed support extended by many people. While no list would be complete, it is my pleasure to acknowledge the assistance of my friends who provided encouragement, knowledge and constructive suggestions.

Signature of student

Name: Jaya Nakul

Roll No.: 144001

Enrollment No. AV1298134004

Name: Manish Gathiya

Roll No.: 144002

Enrollment No. AV1298134005

Self-Certificate

This is to certify that the Major Project report entitled “**Welfare Foundation System**” is done by me, and it is authentic work carried out for the partial fulfillment of the requirements for the award of the degree of Master of Science (Computer Science) under the guidance of Mrs. Shivani Singh. The matter and software embodies in this project has not been submitted earlier for award of any degree or diploma to the best of my knowledge and believes.

Signature of Student

Name: Jaya Nakul

Roll No.: 144001

Enrollment No. AV1298134004

Name: Manish Gathiya

Roll No.: 144002

Enrollment No. AV1298134005

Certificate from Project Guide

This is certify that this Major Project entitled "**Welfare Foundation System**" submitted in partial fulfillment of the requirements for the award of the degree of Master of Science (Computer Science) in session (years 2019 to 2021) to the Makhanlal Chaturvedi National University of Journalism & Communication, Bhopal, done by Miss Jaya Nakul, Mr. Manish Gathiya is an authentic work carried out by them Khandwa Institute of professional studies under my guidance. The matter and software embodied in this project work has not been submitted earlier for the award of any degree or diploma to the best of my knowledge and belief.

**Signature of MSC(CS) Teacher
(Project Guide)**

Mrs. Shivani Singh

TABLE OF CONTENTS

S No.	Contents	Page No.
1.	Introduction	1
2.	System Analysis	2
3.	Feasibility Study	3
4.	Requirement Gathering Hardware Specification Software Specification	5
5.	System Design Data Flow Diagram Use Case Model(Admin) Use Case Model(User) Activity Diagram(Admin) Activity Diagram(User) Sequence Diagram (Admin) Sequence Diagram (User) Class Diagram ER Diagram	7
6.	Coding	24
7.	Implementation & Maintenance	39
8.	Testing	40
9.	Report & Table Figure	42
10.	Screenshots of Project	43
11.	Conclusion	46
12.	Future Scope & Further Enhancement	47
13.	Reference	48