

**BIRTH/DEATH REGISTRATION INTEGRATION WITH
SERVICES
A PROJECT REPORT**

Submitted by,

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Under the guidance of,

Mr. Ramesh T

**Assistant Professor, School of Computer Science and Engineering,
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in partial fulfillment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

At



PRESIDENCY UNIVERSITY

BENGALURU

DECEMBER 2024

PRESIDENCY UNIVERSITY

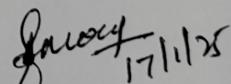
SCHOOL OF COMPUTER SCIENCE & ENGINEERING

CERTIFICATE

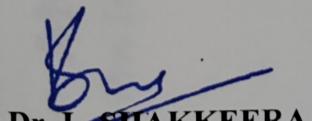
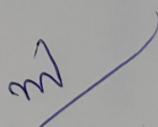
This is to certify that the Project report "**BIRTH/DEATH REGISTRATION INTEGRATION WITH SERVICES**" being submitted by **Bhargavi S (20211CSE0289)**, **Kiran Kumar K C (20211CSE0745)**, **Rahul Gowda V (20211CSE0629)** in partial fulfillment of the requirement for the award of the degree of Bachelor of Technology in Computer Science and Engineering is a bonafide work carried out under my supervision.



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DECLARATION

We hereby declare that the work, which is being presented in the project report entitled "**BIRTH/DEATH REGISTRATION INTEGRATION WITH SERVICES**" in partial fulfillment for the award of Degree of **Bachelor of Technology** in Computer **Science and Engineering**, is a record of our own investigations carried under the guidance of Mr. Ramesh T, **School of Computer Science Engineering & Information Science, Presidency University, Bengaluru.**

We have not submitted the matter presented in this report anywhere for the award of any other Degree.

Bhargavi S (20211CSE0289) ,
Kiran Kumar K C (20211CSE0745) ,
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ABSTRACT

This project aims to develop an integrated digital platform for automating the birth and death registration processes and linking these registrations with essential services like banks, insurance companies, and pension departments in India. The current registration system is largely manual, creating significant administrative delays, errors, and accessibility issues, particularly for individuals in remote or rural areas. This project proposes a mobile and web-based application to simplify the registration process and enhance service delivery by providing timely notifications to associated institutions upon an individual's birth or death.

The implications of this project extend to reducing administrative burdens for both the government and citizens, improving accuracy in vital records, and supporting underserved communities by facilitating easier access to registration services. Furthermore, by automating the notification of essential services, the system ensures timely updates, helping prevent fraud and ensuring that benefits reach the intended recipients. Overall, this project represents a significant step towards a more efficient, accessible, and reliable birth and death registration system in India, aligning with the country's goals for digital transformation and equitable service delivery.

The proposed system consists of four key modules: Birth Registration, Death Registration, Tear-Down Notification, and User Interface. The Birth and Death Registration modules enable hospitals and relevant authorities to directly input vital records into the system, reducing manual errors and improving record accuracy. The Tear-Down Notification module is designed to automatically alert linked services, such as banks and government departments, to update or terminate accounts and benefits upon an individual's passing. A user-friendly interface allows citizens to monitor their registration status and receive notifications, enhancing accessibility and transparency.