# VISVESVARAYA TECHNOLOGICAL UNIVERSITY

**Jnana Sangama, Belgaum-590014**

**A  DBMS Mini Project Report**

**On**

## "COURIER MANAGEMENT SYSTEM"

**Submitted in Partial fulfillment of the Requirements for the V Semester of the Degree of**

**Bachelor of Engineering**

**In**

**Computer Science & Engineering**

**By**

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**Under the Guidance of**

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**Doddakallasandra, Kanakapura
Road, Bengaluru-560061**

# CITY ENGINEERING COLLEGE

## Doddakallasandra, Kanakapura Road, Bengaluru-560061

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



## CERTIFICATE

Certified that the DBMS Mini Project work entitled **"COURIER MANAGEMENT SYSTEM"** has been carried out by **MANI BHARATHI.R (1CE17CS042) & KEVIN.V (1CE18CS036)** bonafide student of City Engineering College in partial fulfilment for the award of **Bachelor of Engineering in Computer Science and Engineering** of the Visveshvaraya Technological University, Belgaum during the year **2020-2021**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The DBMS Mini Project Report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said Degree.

<table>
<tr><td>**Mrs.Archana Bhat**</td><td>**Mr. B Vivekavardhana Reddy**</td><td>**Dr. V. S Rama Murthy**</td></tr>
<tr><td>Asst.Prof, Dept.of CSE</td><td>Head, Dept. of CSE</td><td>Principal</td></tr>
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External Viva

Name of the examiners                                                    Signature with date

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# ABSTRACT

## Description:

This project deals with the 'Courier Information System'. The system is used for daily activities such as booking a courier, maintain employee details, process payroll of employees, maintain hub details, maintain company details etc,..

## Purpose of project

This project deals with the 'Courier management'. The system is used for daily activities such as booking, non delivery, out return, company details, hubr ates, and pickup centers. It is very difficult to do this process manually. Hence it is recommended to computerize the process by developing the relative software as the world is turning into information and technology; computerization becomes necessity in all walks of life.

### Existing System:

The existing system is not totally automated. Though the system is computerized to a particular extent, it has to do a lot of manual work. The different processes involved are:

- To maintain details of bookings manually.
- To maintain details of the incoming couriers.
- To maintain returns details.
- To maintain out return details.

### Previous System:

This project deals with the 'Courier information '. The system is used for daily activities such as booking, non delivery, out return, company details, hub rates, and pickup centers. It is very difficult to do this process manually.

# ACKNOWLEDGEMENT

While presenting this DBMS Mini Project on "**Courier management System "**, I feel that it is my duty to acknowledge the help rendered to me by various persons.

Firstly I thank God for showering his blessings on me. I'm grateful to my institution City Engineering College for providing me a congenial atmosphere to carry out the project successfully.

I would like to express my heartfelt gratitude to **Dr. V S Ramamurthy,** Principal, CEC, Bangalore, for extending his support**.**

I would also like to express my heartfelt gratitude to **Prof. Vivekavardhana Reddy**, HOD, Computer Science and Engineering whose guidance and support was truly invaluable**.**

I'm very grateful to my guide, **Mrs. Archana Bhat**, Asst. Prof., Department of Computer Science, for her able guidance and valuable advice at every stage of my project which helped me in the successful completion of our project.

I would also have indebted to my Parent and Friends for their continued moral and material support throughout the course of project and helping me in finalize the presentation.

My hearty thanks to all those who have contributed bits, bytes and words to accomplish this Project.

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# DECLARATION

We student of 5th semester BE, Computer Science and Engineering College hereby declare that project work entitled "Courier Management System" has been carried out by us at City Engineering College, Bengaluru and submitted in partial fulfillment of the course requirement for the award of the degree of **Bachelor of Engineering in Computer Science and Engineering of Vivesvaraya Technological University, Belgaum**, during the academic year 2020-2021

We also declare that, to the best of our knowledge and belief, the work reported here does not from the part of dissertation on the basis of which a degree or award was conferred on a earlier occasion on this by any other student.

Date**:**

Place: Bangalore

**MANI BHARATHI.R**                                                    **KEVIN.V**
**(1CE18CS042)**                                                       **(1CE18CS036)**