**Ballari Institute of Technology & Management**

**Jnana Gangotri Campus, Hospet Rd, near Allipur, Allipura, Ballari, 583104**

18CSL58-DBMS Laboratory with Mini Project

Mini Project Synopsis

5th SEM- B SEC

Academic year 2020-21 DATE:11/11/202

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5th SEM- B SEC

Academic year 2020-21 DATE:11/11/202

Mini – Project Synopsis

5th Sem C Sec

Academic year:2021-2022 Date:10-01-2022

Project Title**: PHONE BOOK**

Batch No: C2

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| **Sl.No** | **USN** | **Name** | **Signature** |
| 1 | 3BR19CS168 | TUSHAR S TELKAR |  |
| 2 | 3BR19CS169 | U.KEERTHI |  |
| 3 | 3BR19CS170 | UDAY KIRAN .H.P |  |

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**ABSTRACT**

In olden days we stored all our important contact details in books and papers. Here we proposed a new system, by using this application we can store all the details in a central repository.

In manual method if we forget information book then it is very difficult to get the contact details. By using this application, we can see our contacts anywhere in the world, here we will have security to the login page and no one can see our contacts without proper authentication. In this project we can save our contacts. and we can search them by name and we can see all of them at a time.

**INTRODUCTION**

We can use it to replace our hard phonebook or even use it as an office wide phone directory. This will help user to easily search and manage contacts using this system.

This system is developed using the general need required by the user while using the phone directory book. In order to keep updated the phone book directory, the admin will have the authority to add and delete as well as modify the existing records within the phone book directory. The users of the directory will only have the authority to search any particular record and listing details of all available records.

**Problem Statement**

To design and Develop **PHONE BOOK** in Python.

**System Requirements**:

Minimum Hardware Requirements:

Processor: Pentium IV/Dual core/Core duo processors

RAM :1GB/2GB/4GB/8GB and above

Hard disk:256GB/512GB/1TB and above

Software requirements:

OS: WINDOWSXP/7/8/10/VISTA OR LINUX

Front end design: PYTHON 3.9(PyQt5,PySide2)

Back end design: python 3.9

Data Base: SQL (ORACLE 11G)

SYSTEM REQUIREMENTS

Minimum Hardware Requirements:

Processor : Intel CORE i5

RAM : 4GB

Hard disk : 1TB

Software Requirements:

Operating System: Windows 10

Front End design: CSS, HTML 5

Back End Design: JAVA, JQuery

Database : MySQL

Processor : Intel CORE i5

RAM : 4GB

Hard disk : 1TB