Project Abstract Submission

Name: Chetan Khunti
Enrolment No: 91600103105
Batch: A
Branch: CE
Class: TC2
Subject Code: 01CE0303
Subject Name: OOD & P

Project Title: Police Station Management

Reason for selecting above project:

Very less development in terms of digitalization in the particular field. Most of the police stations still follow the old book keeper's methodology for storing records so this project will help them to take a step further in digitalization. This a totally unique and innovative concept.

Project Description:

It is a police station management program. It can be used for storing all the criminal records which will be stored in a file inside the computer. All information and details regarding the criminal records can be obtained very easily with the help of this program.

Strength of Project:

- Password Protected
- Covers almost every field of information
- Interactive menu system
- File Handling which helps in accessing previoius records.

Weakness/Limitation of Project, if any:

- No encrpytion.
- Information can be read if access to file.

Sample Screens:

```
                        Login Screen




            Username : admin
            Password  : *****



```

```
                        Menu




1. Add Record.
2. Modify Record.
3. Display Record.
4. Delete Record.
5. List All Records.
6. Quit
```

1. Add Record

        Convict ID : 0001
        Name : ABC XYZ
        Sex   : Male
        Address : HOUSE, STREET, CITY, PINCODE
Age : 36.
        Court of conviction : High Court
        State : Gujarat
        Crime : Theft
        Act : 379

        /* CLEARING SCREEN*/

        Description :
        Skin Complextion : Fair
        Face Description : Long
        Height : 5` 10
        Identification Mark : None
        Eye Color : Black

        /* CLEARING SCREEN*/

        Police Station : Rajkot
        FIR No. : 001
        Date of Arrest : 14/08/2017

        Save the information entered : Y.

        < Record Saved >
        Press enter to continue.

2. Modify Record

Enter Convict ID : 0001

Record Found.
Name : ABC XYZ

Press enter to modify.

/* CLEARING SCREEN*/

Crime : Theft, Robbery.
Court of conviction: District Court.
Act : 379, 392
State : Gujarat
Police Station : Gondal
FIR No. : 025
Date of Arrest : 25/04/2017

Press Enter to save new information.

Record Modified.

Press Enter to continue.

3. Display Record

Enter Convict ID : 0001

Record Found.
Name : ABC XYZ

Press Enter To View.

Convict ID : 0001
Name : ABC XYZ
Sex   : Male
Address : HOUSE, STREET, CITY, PINCODE
Age : 36.

/* CLEARING SCREEN*/

Court of conviction : District Court
State : Gujarat
Crime : Theft, Robbery.
Act : 379, 392

/* CLEARING SCREEN*/

Skin Complextion : Fair
Face Description : Long
Height : 5` 10
Identification Mark : None
Eye Color : Black

/* CLEARING SCREEN*/

Police Station : Gondal
FIR No. : 025
Date of Arrest : 25/04/2017

Press Enter To Continue.

4. Delete Record

Enter Convict ID : 0001

Record Found.
Name : ABC XYZ

Press Enter To Delete.

Record Deleted Successfully !

Press Enter To Continue.

5. List All Records

CONVICT LIST

C.ID	Name	Crime	Age	Sex	Police Station
0001	ABC XYZ	Theft Robbery	38	Male	Gondal

Press Enter To Continue.

6. Quit.

Press Enter To Quit.

You are out of the system.

Thank You !!!