**2. ONLINE CRIME INVESTIGATION**

# **ABSTRACT**

The aim of ***ONLINE CRIME INVESTIGATION SYSTEM*** is to marinating the proper customer complaints of different police department. By using this application people who are afraid to go to police station for complaint about different issues they can give their complaint through online to register any type of complaint they need to register his personal details along with login details. Once he/she registers in the application he/she can post their complaints.

1. **INTRODUCTION:**

This Project will mainly useful for every Investigation in any kind of Crime to reduce his burden by maintaining and carrying Register(s).

Probably it may also give correct and appropriate Customer’s department. The purpose of this project is to develop “Quicker and Faster “department with details application that runs on Java platform.

This is the first version of its kind and is developed based on Java platform. The goal of this project is to take department automatically when it is clicked on customer’s number. In fact it gives fewer burdens to teacher by just giving a click with his or her hand.

After the department module has been properly installed, must add department as an activity to each course in which teacher wish to keep department.

1. **EXISTING SYSTEM:**

The existing system is a manual process. Numerous accounts are to be maintained: 1) Complaint Details. 2) Maintain Thieves Information 3) Forward Thieves information to all departments manually and 4) Maintain Employee Details. The existing system to be maintains lot of paper information’s. When any statistical analysis is to be carried out, for example: a comparison of the past year’s performance with that of the current year, it is also a laborious task of referring to many record books, compiling lists, and carrying out the analysis work.

1. **DISADVANTAGES OF EXISTING SYSTEM:**

Lot of space is required to store all the details of the thieves and the complaints. Data is spread across a number of record books, which have to be manually integrated to arrive at a solution. The system is prone to human errors. Detection of errors is a difficult task since everything is done manually. Tracking of errors to their origin is difficult. There is no security to data. Anyone can view through the data concerning the activities of the Consultancy. Any modification to the data requires searching through all the records and then making the relevant changes. The process is very time consuming.

1. **PROPOSED SYSTEM:**

Manual processing of data is very tedious and time consuming and leads to erroneous results, at times.  In order to overcome these snags computers are being used extensively in all fields thereby minimizing manual labour and errors to a great extent.

 Taking all the advantages involved in computerizing, the proposed system “Online Crime Report” integrates all the manual activities by linking them under a single head. This System processes the day-to-day activities and generates tender reports that help the user to get a good grasp of the situation(s) and take decisions quickly and in-time.

1. **CONCLUSION:**

To conclude, Project Data Grid works like a component which can access all the databases and picks up different functions. It overcomes the many limitations incorporated in crime management.

* Easy implementation Environment
* Generate report flexibly