# Project Name: EDA on "Punjab Crime Stats | 2002 - 2015"

# Team Abdul Raheem

## Team Mentor: Muhammad Abdul Raheem

## Team Members:

\* Muhammad Aali Khan

\* Muhammad Umer Mayal

\* Mohsin Abbas

\* Ms. Oniba

\* Ibrahim Azeem

\* Masood Ullah

\* Amir Raja

The data presented here is unique, highlighting the crimes in Punjab province from 2002 to 2015. It tracks violations of law and order regulations committed by the citizens of Punjab Pakistan in all divisions. As a result of these data, we will be able to overview all the crimes committed and observe what particular situations occurred in that described area.

By analyzing crime patterns across Punjab, we will try to identify what caused people to commit those crimes. Moreover, our team will investigate hidden patterns to determine if a particular crime occurs at a particular time of year. This will allow us to assist the police in maintaining law and order in the area by enforcing the necessary parameters to prevent such incidents. As a result, the Punjab Police will be able to maintain Law and Order in a better way and will ensure its citizens' safety.

You can download the above mentioned dataset from the given link.

https://www.kaggle.com/datasets/sayyazahmad/punjab-crime-stats-2002-2015

This Data is one of its own kind, highlighting the crimes in Punjab province of Pakistan from year 2002 to year 2015. This data highlights the crimes in all divisions of Punjab Pakistan and tracks the law and order regulations violated by the citizens. By using this data we will overview all the crimes offended and also will observe what particular situations happened in that described area.

We will use different analyzing techniques to highlight the crime patterns all over Punjab and will try to observe the situation that made people offend that violation. Our team will also try to investigate any hidden pattern to see the occurrence of a particular crime at a particular time in year. This will made us help the Police force to maintain the law and order situation by enforcing needed parameters in area to avoid the occurrence. Hence keeping the Law and Order situation under control and making ensure the safety of the citizens of Punjab.