**SQL QUERIES**

**1.What is the major reason people being kidnapped in each and every state?**

select "Area\_Name","Sub\_Group\_Name",max(cases) as maximum\_reason from

(select "Area\_Name","Sub\_Group\_Name",count("Sub\_Group\_Name") as cases

from "39\_Specific\_purpose\_of\_kidnapping\_and\_abduction"

where "Sub\_Group\_Name" not like "14. Total (Sum of 1-13 Above)"

group by "Area\_Name","Sub\_Group\_Name")

group by "Area\_Name";

**2.Offenders relation to the rape victim**

select States,

sum("offenders\_were\_Neighbours") as NEIGHBOUR,sum("offenders\_were\_Other\_Known\_persons") as OTHER\_KNOWN\_PERSON,

sum("offenders\_were\_Parentsclose\_family\_members") as FAMILY\_MEMBER\_FRIEND,sum("offenders\_were\_Relatives") as RELATIVES,

sum("offenders\_were\_known\_to\_the\_Victims") as VICTIMS from "Offenders\_known\_victim"

group by states;

**3.Juveniles family background, education and economic setup**

select T1.Area\_Name , substr (T1.Sub\_Group\_Name,3,20),

sum(T1.Economic\_Set\_up\_Annual\_Income\_upto\_Rs\_25000)/100 as "Income<25k" ,

sum(T1.Economic\_Set\_up\_Annual\_Income\_250001\_to\_50000)/100 as "Income>25k<50k ",

sum(T1.Economic\_Set\_up\_Middle\_income\_from\_50001\_to\_100000)/100 as "Income>50k<1L" ,

sum(T1.Economic\_Set\_up\_Middle\_income\_from\_100001\_to\_200000)/100 as "Income>1L<2L" ,

sum(T1.Economic\_Set\_up\_Upper\_middle\_income\_from\_200001\_to\_300000)/100 as "Income>2L<3L" ,

sum(T1.Economic\_Set\_up\_Upper\_income\_above\_Rs\_300000) as "Income>3L (k)" ,

substr (T2.Sub\_Group\_Name, 3, 10),

sum(T2.Education\_Illiterate)/100 AS "Illiterate" ,

sum (T2.Education\_Upto\_primary)/100 AS "Edu<=Prim" ,

sum(T2.Education\_Above\_Primary\_but\_below\_Matric\_or\_Higher\_Secondary)/100 as "Edu>prim<High\_Sec" ,

sum ( "T2.Education\_Matric\_or\_Higher\_Secondary\_&\_above" )/100 as "Edu>high\_Sec" ,

substr (T3.Sub\_Group\_Name, 3,25),

sum(T3.Family\_back\_ground\_Homeless)/100 as "Homeless ",

sum(T3.Family\_back\_ground\_Living\_with\_guardian)/100 as "Living\_With\_Guardian" ,

sum(T3.Family\_back\_ground\_Living\_with\_parents)/100 as "Living\_With\_Parents"

FROM Juveniles\_arrested\_Economic\_setup as T1

INNER JOIN Juveniles\_arrested\_Education as T2

on T1.Area\_Name = T2.Area\_Name

INNER JOIN Juveniles\_arrested\_Family\_background as T3

on T2.Area\_Name=T3.Area\_Name

GROUP by T1.Area\_Name;

**4.Which state has more crime against children and women?**

select t1.STATES,max(t1.Total\_crime\_on\_childrens),max(t2.Total\_crime\_on\_women)

FROM

(select STATES,sum(Total\_crime\_on\_children) as Total\_crime\_on\_childrens from crime\_on\_children

WHERE DISTRICT NOT LIKE "%TOTAL%"

group by STATES) as t1

join

(select STATES,sum(Total\_crime) as Total\_crime\_on\_women from crime\_on\_women

WHERE DISTRICT NOT LIKE "%TOTAL%"

group by STATES) as t2

on t1.STATES=t2.STATES;

**5.Age group wise murder victim**

select "Area\_Name", "Sub\_Group\_Name",sum("Victims\_Above\_50\_Yrs") as "50yrs",

sum("Victims\_Upto\_10\_15\_Yrs") as "10\_15yrs",sum("Victims\_Upto\_10\_Yrs") as "10yrs",

sum("Victims\_Upto\_15\_18\_Yrs") as "15\_18yrs",sum("Victims\_Upto\_18\_30\_Yrs") as "18\_30yrs",

sum("Victims\_Upto\_30\_50\_Yrs") as "30\_50yrs" from "Murder\_Victims"

where "Sub\_Group\_Name" not like "3. TOTAL"

group by "Area\_Name","Sub\_Group\_Name";

**6.Crime by place of occurrence**

select states,sum("BANKS\_total") as "BANK",sum("RIVER\_SEA\_total") as "RIVER\_SEA ",

sum("RESIDENTIAL\_total") as "RESIDENTIAL",

sum("COMMERCIALS\_total") as "COMMERCIALS",sum("HIGHWAYS\_total") as "HIGHWAYS",sum("RAILWAYS-total") as "RAILWAYS",

sum("OTHERPLACES\_total") as "OTHERPLACES" from "Crime\_by\_place"

group by states;

**7.Anti corruption cases vs arrests.**

select "Area\_Name\_cases",sum("Total\_cases")/10 as "total\_case",sum("Total\_arrests")/10 as "total\_arrest" from "Anti\_corruprion\_cases"

join "Anti\_corruption\_arrests" on "Anti\_corruprion\_cases"."Area\_Name\_cases"="Anti\_corruption\_arrests"."Area\_Name\_arrests"

group by "Area\_Name\_arrests";

**8.Which state has more number of complaints against police?**

select States,max("total\_sum") as "Max\_no\_of\_police\_complaints" FROM

(select States,sum("Total\_no\_of\_cases") as "total\_sum" from "Complaints\_against\_police"

where year between 2001 and 2010

group by States);

**9.Which state is the safest for foreigners?**

select States,district,min(crime) as "safest district and state becoz of very less cases"

FROM

(select States,district,sum("TOTAL\_IPC\_CRIMES") as crime from "IPC\_CRIME\_2001\_2012"

group by states,DISTRICT);