--Question 1

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

WHERE Sub\_Group\_Name like "%total%" ;

SELECT DISTINCT data.Area\_Name,data.Sub\_Group,max(Grand\_Total) as "Grand total" FROM

(Select DISTINCT (Area\_Name) ,substr(Sub\_Group\_Name,5,20) as Sub\_Group,sum (K\_A\_Grand\_Total)

as Grand\_Total

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

GROUP by Area\_Name, Sub\_Group\_Name

order by sum (K\_A\_Grand\_Total) DESC)Data GROUP by Area\_Name ORDER by "Grand total" DESC;

--Question 2

SELECT "STATE/UT",sum("No.OfCasesInWhichOffendersWereKnownToTheVictims" + "no.OfCasesInWhichOffendersWereNeighbours" + "no.OfCasesInWhichOffendersWereOtherKnownPersons"

+ "no.OfCasesInWhichOffendersWereParents/CloseFamilyMembers" + "no.OfCasesInWhichOffendersWereRelatives") as "Total Rapes",

sum("no.OfCasesInWhichOffendersWereKnownToTheVictims") as "Known Persons", sum("no.OfCasesInWhichOffendersWereOtherKnownPersons") as "Unknown Persons", sum("no.OfCasesInWhichOffendersWereNeighbours") as "Neighbours",

sum("no.OfCasesInWhichOffendersWereParents/CloseFamilyMembers") as " Family Members", sum("no.OfCasesInWhichOffendersWereRelatives") as "Relatives"

FROM Offenders\_relation\_to\_rape\_victim GROUP by "STATE/UT";

--Question 3

SELECT T1.Area\_Name,substr(T2.Sub\_Group\_Name,4,15)as "Family Income", sum(Economic\_Set\_up\_Annual\_Income\_upto\_Rs\_25000) as "Income < 25K",sum(Economic\_Set\_up\_Annual\_Income\_250001\_to\_50000) as "Income Between 25K to 50K",

sum(Economic\_Set\_up\_Middle\_income\_from\_50001\_to\_100000) as "Income Between 50K to 100K" , sum(Economic\_Set\_up\_Middle\_income\_from\_100001\_to\_200000) as "Income Between 100K to 200K",

sum(Economic\_Set\_up\_Upper\_middle\_income\_from\_200001\_to\_300000) as "Income Between 200K to 200K",sum(Economic\_Set\_up\_Upper\_income\_above\_Rs\_300000) as "Income > 300K",

substr(T1.Sub\_Group\_Name,3,15) as " Literacy " , sum(Education\_Illiterate) as "Uneducated" , sum(Education\_Upto\_primary) as "Educated till Primary", sum(Education\_Above\_Primary\_but\_below\_Matric\_or\_Higher\_Secondary) as " Educated till Matric" ,

sum("Education\_Matric\_or\_Higher\_Secondary\_&\_above") as "Educated above Matric",

substr(T3.Sub\_Group\_Name,3,15) as "Family Background" , sum(Family\_back\_ground\_Homeless) as "Homeless" , sum(Family\_back\_ground\_Living\_with\_parents) as "Living with Parents",

sum(Family\_back\_ground\_Living\_with\_guardian) as "Living with Guardian"

FROM "18\_01\_Juveniles\_arrested\_Education" as T1 JOIN "18\_02\_Juveniles\_arrested\_Economic\_setup" as T2

On T1.Area\_Name = T2.Area\_Name JOIN "18\_03\_Juveniles\_arrested\_Family\_background" as T3 on T2.Area\_Name = T3.Area\_Name GROUP by T1.Area\_Name;

--Question 4

select t2.STATE\_UT,(t1.s1 + t2.s2) as children,(t3.s3 + t4.s4) as women FROM

(select STATE\_UT,DISTRICT,sum(TotalChildcrimes) as s1

from District\_wise\_crimes\_committed\_against\_children\_2001\_2012 WHERE DISTRICT NOT like '%total%'

group by STATE\_UT) t1

JOIN

(select STATE\_UT,DISTRICT, sum(Totalchild\_crimes) as s2 from District\_wise\_crimes\_committed\_against\_children\_2013 WHERE DISTRICT NOT like '%total%'

group by STATE\_UT) t2

on t1.STATE\_UT= upper(t2.STATE\_UT)

join

(select STATE\_UT,DISTRICT,sum(KidnappingandAbduction + Rape + DowryDeaths + Assaultonwomenwithintenttooutragehermodesty

+ InsulttomodestyofWomen + CrueltybyHusbandorhisRelatives + ImportationofGirls) as s3 from District\_wise\_crimes\_committed\_against\_women\_2001\_2012

WHERE DISTRICT NOT like '%total%' group by STATE\_UT) t3

on upper(t2.STATE\_UT)= t3.STATE\_UT

join (select STATE\_UT,DISTRICT,sum(KidnappingandAbduction + Rape + DowryDeaths + Assaultonwomenwithintenttooutragehermodesty

+ InsulttomodestyofWomen + CrueltybyHusbandorhisRelatives + ImportationofGirls) as s4

from District\_wise\_crimes\_committed\_against\_women\_2013 WHERE DISTRICT NOT like '%total%' group by STATE\_UT ) t4

on t3.STATE\_UT = upper(t4.STATE\_UT)

group by t2.STATE\_UT

order by children DESC;

--Question 5

DELETE FROM "32\_Murder\_victim\_age\_sex" WHERE Sub\_Group\_Name like '%Total%';

SELECT Area\_Name, substr(Sub\_Group\_Name,3,15) as "Gender",sum(Victims\_Total) as "Total Victims",sum(Victims\_Upto\_10\_Yrs) as "Age till 10 years" ,

sum(Victims\_Upto\_10\_15\_Yrs) "Age between 10 to 15" ,sum(Victims\_Upto\_15\_18\_Yrs) as "Age between 15 to 18" ,

sum(Victims\_Upto\_18\_30\_Yrs) as "Age between 18 to 30",sum(Victims\_Upto\_30\_50\_Yrs)as "Age between 30 to 50",

sum(Victims\_Above\_50\_Yrs) as "Age above 50"

FROM"32\_Murder\_victim\_age\_sex" group by Area\_Name,Sub\_Group\_Name;

--Question 6

SELECT t1.STATE\_UT ,sum(t1.residential\_crime + t2.s1) as "Residential Crime",

sum (t1.highway\_crime + t2.s2) as "Highway Crime",

sum (t1.railway\_crime+t2.s5) as "Railway Crime",

sum (t1.riverandsea\_crime + t2.s3) as "River and Sea Crime" ,

sum (t1.bank\_crime + t2.s6) as "Bank Crime",

sum (t1.commercialestablishment\_crime + t2.s7) as "Commercialestablishment Crime",

(t2.atm\_crime) as " ATM Crime",

(t2.religiousplaces\_crime) as "Religious Places Crime",

sum (t1.otherplaces\_crime + s4) as "Other Places"

from

(select STATE\_UT ,

SUM(residentialpremises\_Burglary + residentialpremises\_Dacoity + residentialpremises\_Robbery + residentialpremises\_Theft) as residential\_crime,

sum(HIGHWAYS\_Burglary + HIGHWAYS\_Dacoity + HIGHWAYS\_Robbery + HIGHWAYS\_Theft) as highway\_crime,

sum(RIVERandSEA\_Burglary + RIVERandSEA\_Dacoity + RIVERandSEA\_Robbery + RIVERandSEA\_Theft) as riverandsea\_crime,

sum(RAILWAYS\_Burglary + RAILWAYS\_Dacoity + RAILWAYS\_Robbery + RAILWAYS\_Theft) as railway\_crime,

sum(BANKS\_Burglary + BANKS\_Dacoity + BANKS\_Robbery + BANKS\_Theft ) as bank\_crime,

sum(COMMERCIALESTABLISHMENTS\_Burglary + COMMERCIALESTABLISHMENTS\_Dacoity + COMMERCIALESTABLISHMENTS\_Robbery + COMMERCIALESTABLISHMENTS\_Theft)

as commercialestablishment\_crime,

sum(OTHERPLACES\_BurglarY + OTHERPLACES\_Dacoity + OTHERPLACES\_Robbery + OTHERPLACES\_Theft) as otherplaces\_crime

from Crime\_by\_place\_of\_occurrence\_2001\_2013

GROUP by STATE\_UT

) as t1

JOIN

(SELECT States\_UTs,

sum(Residence\_Burglary\_Casesreported + Residence\_Dacoity\_Casesreported +

Residence\_Robbery\_Casesreported + Residence\_Theft\_Casesreported) as s1 ,

sum (Highways\_Burglary\_Casesreported + Highways\_Dacoity\_Casesreported +

Highways\_Robbery\_Casesreported + Highways\_Theft\_Casesreported) as s2 ,

sum (RiverOrSea\_Burglary\_Casesreported + RiverOrSea\_Dacoity\_Casesreported +

RiverOrSea\_Robbery\_Casesreported + RiverOrSea\_Theft\_Casesreported ) s3,

sum (OtherPlaces\_Burglary\_Casesreported + OtherPlaces\_Dacoity\_Casesreported +

OtherPlaces\_Robbery\_Casesreported + OtherPlaces\_Theft\_Casesreported) s4 ,

sum (Railways\_Burglary\_Casesreported + Railways\_Dacoity\_Casesreported +

Railways\_Robbery\_Casesreported + Railways\_Theft\_Casesreported) as s5,

sum (Bank\_Burglary\_Casesreported + Bank\_Dacoity\_Casesreported +

Bank\_Robbery\_Casesreported + Bank\_Theft\_Casesreported) as s6,

Sum (CommEst\_Burglary\_Casesreported + CommEst\_Dacoity\_Casesreported +

CommEst\_Robbery\_Casesreported + CommEst\_Theft\_Casesreported) as s7,

sum(ATM\_Burglary\_Casesreported + ATM\_Dacoity\_Casesreported +

ATM\_Robbery\_Casesreported + ATM\_Theft\_Casesreported) as atm\_crime,

sum(ReligiousPlaces\_Burglary\_Casesreported + ReligiousPlaces\_Dacoity\_Casesreported +

ReligiousPlaces\_Robbery\_Casesreported + ReligiousPlaces\_Theft\_Casesreported)

as religiousplaces\_crime

FROM Crime\_by\_place\_of\_occurrence\_2014

GROUP by States\_UTs

) as t2

ON

t1.STATE\_UT = t2.States\_UTs

group by t1.STATE\_UT;

--Question 7

SELECT DISTINCT T1.Area\_Name,sum(T1.AC02\_No\_of\_cases\_registered\_during\_the\_year) as "Cases registered" ,

sum(T2.ACA02\_No\_of\_persons\_arrested\_during\_the\_year) as "Arrested criminals"

FROM "23\_Anti\_corruprion\_cases" as T1

JOIN "24\_Anti\_corruption\_arrests" as T2

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

GROUP by T1.Area\_Name

ORDER by "cases registered" DESC;

-- Question 8

SELECT DISTINCT Area\_Name , sum ("CPA\_-\_Complaints\_Received/Alleged") as "Complaint Received" FROM "25\_Complaints\_against\_police"

GROUP by Area\_Name ORDER by "complaint received" DESC;

--Question 9

SELECT T1.STATE\_UT ,round (t1.Total\_Crime\_2001/t2.Year2001inTH) as "Crime rate in 2001 per 1k",

round (t3.Total\_Crime\_2011/t2.Year2011inTH) as "Crime rate in 2011 per 1k"

from

(SELECT STATE\_UT, year, sum (TOTALIPCCRIMES) as "Total\_Crime\_2001"

FROM District\_wise\_crimes\_committed\_IPC\_2001\_2012

where year = 2001 AND DISTRICT NOT LIKE '%TOTAL%'

GROUP by STATE\_UT

) as T1

INNER JOIN

(select State\_UnionTerritory, Year\_2001 as Year2001inTH , Year\_2011 as Year2011inTH

FROM indian\_population\_data\_resurve\_bank1

) AS T2

on T1.STATE\_UT = T2.State\_UnionTerritory

INNER JOIN

(SELECT STATE\_UT, year, sum (TOTALIPCCRIMES) as Total\_Crime\_2011

FROM District\_wise\_crimes\_committed\_IPC\_2001\_2012

where year = 2011 AND DISTRICT NOT LIKE '%TOTAL%'

GROUP by STATE\_UT

) as T3

on T2.State\_UnionTerritory = T3.STATE\_UT

group by T1.STATE\_UT

ORDER by "Crime rate in 2001 per 1k" DESC ;