**QUESTION\_1**

**SQL Query :**

DELETE from "1\_1\_kidnapping"

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

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

FROM "1\_1\_kidnapping"

GROUP by Area\_Name, Sub\_Group\_Name

order by sum (K\_A\_Grand\_Total) DESC;

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**QUESTION\_2**

**SQL Query :**

select Area\_Name, sum(No\_of\_Cases\_in\_which\_offenders\_were\_Parentsclose\_family\_members) as Family\_members, sum(No\_of\_Cases\_in\_which\_offenders\_were\_Relatives)

as Relatives from "2\_1\_Offenders\_known\_to\_the\_victim" group by Area\_Name ;

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**QUESTION\_3**

**SQL Query :**

select T1.Area\_Name, sum(T1.Family\_back\_ground\_Total) as Juveniles\_Family\_back\_ground, sum(T2.Education\_Total) as Juveniles\_Education, sum(T3.Economic\_Set\_up\_Total) as Juveniles\_Eco\_setup from

"3\_1\_Juveniles\_Family\_background" as T1 join "3\_2\_Juveniles\_Education" as T2 on T1.Area\_Name = T2.Area\_Name join "3\_3\_Juveniles\_Economic\_setup" as T3 on T1.Area\_Name = T3.Area\_Name group by T1.Area\_Name ;

**OR**

SELECT a.Area\_Name, a.Sub\_Group\_Name,

(sum (a.Family\_back\_ground\_Homeless )) as Homeless,

(sum (a. Family\_back\_ground\_Living\_with\_guardian)) as Living\_with\_guardian,

(sum (a.Family\_back\_ground\_Living\_with\_parents)) as Living\_with\_parents,

b.Sub\_Group\_Name,

(sum (b. Education\_Illiterate)) as Illiterate, (sum (b. Education\_Upto\_primary)) as Upto\_primary,

(sum (b. Education\_Above\_Primary\_but\_below\_Matric\_or\_Higher\_Secondary)) as Below\_Matric,

(sum (b. "Education\_Matric\_or\_Higher\_Secondary\_&\_above")) as Above\_Matric,

c.Sub\_Group\_Name,

(sum (c. Economic\_set\_up\_Annual\_Income\_upto\_Rs\_25000)) as Income\_upto\_Rs\_25000, (sum (c. Economic\_set\_up\_Annual\_Income\_250001\_to\_50000)) as Income\_25001\_to\_50000,

(sum (c. Economic\_Set\_up\_Middle\_income\_from\_50001\_to\_100000)) as income\_from\_50001\_to\_100000,

(sum (c. Economic\_set\_up\_Middle\_income\_from\_100001\_to\_200000)) as income\_from\_100001\_to\_200000,

(sum (c. Economic\_set\_up\_Upper\_middle\_income\_from\_200001\_to\_300000)) as income\_from\_200001\_to\_300000,

(sum (c. Economic\_set\_up\_Upper\_income\_above\_Rs\_300000)) as income\_above\_Rs\_300000

FROM "3\_1\_Juveniles\_Family\_background" as a

INNER JOIN "3\_2\_Juveniles\_Education" as b

on a.Area\_Name=b.Area\_Name

INNER JOIN "3\_3\_Juveniles\_Economic\_setup" as c

on a.Area\_Name=c.Area\_Name

GROUP by a.Area\_Name;

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**QUESTION\_4**

**SQL Query :**

DELETE from "4\_2\_crimes\_against\_women\_2001\_2012"

WHERE DISTRICT like "%total%" ;

Select (State), sum("Rape" + "Kidnapping and Abduction" + "Dowry Deaths" + "Assault on women with intent to outrage her modesty" + "Insult to modesty of Women" + "Cruelty by Husband or his Relatives" + "Importation of Girls") as "sum"

from "4\_2\_crimes\_against\_women\_2001\_2012" group by State ;

select state, max(crime) FROM

(Select (State), sum("Rape" + "Kidnapping and Abduction" + "Dowry Deaths" + "Assault on women with intent to outrage her modesty" + "Insult to modesty of Women" + "Cruelty by Husband or his Relatives" + "Importation of Girls") as "crime"

from "4\_2\_crimes\_against\_women\_2001\_2012" group by State)

UNION

select state, max(crime) FROM

(Select (State), sum(total) as "crime"

from "4\_1\_crimes\_against\_children\_2001\_2012" group by State)

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**QUESTION\_5**

**SQL Query :**

DELETE from "5\_Murder\_victim\_age"

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

select Area\_Name,Sub\_Group\_Name,sum("Victims\_Upto\_10\_Yrs") AS UPTO\_10\_YRS,

sum("Victims\_Upto\_10\_15\_Yrs") AS UPTO\_10\_15\_YRS,

sum("Victims\_Upto\_15\_18\_Yrs") AS UPTO\_15\_18\_YRS,

sum("Victims\_Upto\_18\_30\_Yrs") AS UPTO\_18\_30\_YRS,

sum("Victims\_Upto\_30\_50\_Yrs") AS UPTO\_30\_50\_YRS,

sum("Victims\_Above\_50\_Yrs") AS ABOVE\_50\_YRS

from "5\_Murder\_victim\_age"

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

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**QUESTION\_6**

**SQL Query :**

DELETE from Crime\_by\_place\_of\_occurrence\_2001\_2012 where STATE\_UT like 'Total%';

SELECT a.STATE\_UT, sum("a.RESIDENTIAL PREMISES - Dacoity" + "a.RESIDENTIAL PREMISES - Robbery" + "a.RESIDENTIAL PREMISES - Burglary" + "a.RESIDENTIAL PREMISES - Theft") as "RESIDENTIAL\_PREMISES\_CRIME",

sum("a.HIGHWAYS - Dacoity"+"a.HIGHWAYS - Robbery"+"a.HIGHWAYS - Burglary"+"a.HIGHWAYS - Theft") AS "HIGHWAYS\_CRIME",

sum("a.RIVER and SEA - Dacoity"+"a.RIVER and SEA - Robbery"+"a.RIVER and SEA - Burglary"+"a.RIVER and SEA - Theft") as "RIVER\_SEA\_CRIME",

sum("a.RAILWAYS - Dacoity"+"a.RAILWAYS - Robbery"+"a.RAILWAYS - Burglary"+"a.RAILWAYS - Theft") AS "RAILWAYS\_CRIME",

sum("a.BANKS - Dacoity"+"a.BANKS - Robbery"+"a.BANKS - Burglary"+"a.BANKS - Theft") AS "BANKS\_CRIME",

sum("a.COMMERCIAL ESTABLISHMENTS - Dacoity"+"a.COMMERCIAL ESTABLISHMENTS - Robbery"+"a.COMMERCIAL ESTABLISHMENTS - Burglary"+"a.COMMERCIAL ESTABLISHMENTS - Theft") AS "COMMERCIAL\_ESTAB\_CRIME",

sum("a.OTHER PLACES - Dacoity"+"a.OTHER PLACES - Robbery"+"a.OTHER PLACES - Burglary"+"a.OTHER PLACES - Theft") AS "OTHER\_PLACES\_CRIME",

b.States\_UT,

sum("b.Residence\_Dacoity\_Cases reported"+"b.Residence\_Robbery\_Cases reported"+"b.Residence\_Burglary\_Cases reported"+"b.Residence\_Theft\_Cases reported")as "RESIDENTIAL\_PREMISES\_CRIME",

sum("b.Highways\_Dacoity\_Cases reported"+"b.Highways\_Robbery\_Cases reported"+"b.Highways\_Burglary\_Cases reported"+"b.Highways\_Theft\_Cases reported") AS "HIGHWAYS\_CRIME",

sum("b.RiverOrSea\_Dacoity\_Cases reported"+"b.RiverOrSea\_Robbery\_Cases reported"+"b.RiverOrSea\_Burglary\_Cases reported"+"b.RiverOrSea\_Theft\_Cases reported") as "RIVER\_SEA\_CRIME",

sum("b.Railways\_Dacoity\_Cases reported"+"b.Railways\_Robbery\_Cases reported"+"b.Railways\_Burglary\_Cases reported"+"b.Railways\_Theft\_Cases reported") AS "RAILWAYS\_CRIME",

sum("b.Bank\_Dacoity\_Cases reported"+"b.Bank\_Robbery\_Cases reported"+"b.Bank\_Burglary\_Cases reported"+"b.Bank\_Theft\_Cases reported") AS "BANKS\_CRIME",

sum("b.CommEst\_Dacoity\_Cases reported"+"b.CommEst\_Robbery\_Cases reported"+"b.CommEst\_Burglary\_Cases reported"+"b.CommEst\_Theft\_Cases reported") AS "COMMERCIAL\_ESTAB\_CRIME",

sum("b.OtherPlaces\_Dacoity\_Cases reported"+"b.OtherPlaces\_Robbery\_Cases reported"+"b.OtherPlaces\_Burglary\_Cases reported"+"b.OtherPlaces\_Theft\_Cases reported") AS "OTHER\_PLACES\_CRIME"

from Crime\_by\_place\_of\_occurrence\_2001\_2012 as a LEFT JOIN Crime\_by\_place\_of\_occurrence\_2014 as b ON

a.STATE\_UT = b.States\_UT

GROUP BY a.STATE\_UT, a.YEAR;

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**QUESTION\_7**

**SQL Query :**

SELECT DISTINCT T1.Area\_Name, T1.AC02\_No\_of\_cases\_registered\_during\_the\_year AS AC\_CASES, T2.ACA02\_No\_of\_persons\_arrested\_during\_the\_year AS AC\_ARREST

from "7\_1\_Anti\_corruprion\_cases" as T1

JOIN "7\_2\_Anti\_corruption\_arrests" as T2

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

group by T1.Area\_Name

order by T1.AC02\_No\_of\_cases\_registered\_during\_the\_year DESC;

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**QUESTION\_8**

**SQL Query :**

SELECT DISTINCT Area\_Name,

sum("CPA\_-\_Cases\_Registered") as "Complaints\_against\_police"

FROM "8\_Complaints\_against\_police"

group by Area\_Name

ORDER by "Complaints\_against\_police" DESC;

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**QUESTION\_9**

**SQL Query :**

select DISTINCT Area\_Name, min(crime) FROM

(Select Area\_Name, sum("PC1\_Oral\_Complaints"+"PC2\_Written\_Complaints") as "crime"

from "27\_Nature\_of\_complaints\_received\_by\_police" group by Area\_Name )