Q.2.OFFENDERS RELATION TO THE RAPE VICTIM.

Ans :

INPUT :

SELECT A.Area_Name ,A.BELOW_10,A.BELOW_14,A.BELOW_18,A.BELOW_30,BELOW_50,ABOVE_50,A.TOTAL_RAPE,

B.NEIGHBOUR,B.OTHER_KNOWN_PERSON,B.PARENTS_CLOSE_FAMILY_MEMBER,B.RELATIVES,

B.ALL_KNOWN_OFFENDERS

FROM

(select Area_Name,year,Subgroup,SUM(Victims_Upto_10_Yrs) AS BELOW_10,SUM(Victims_Between_10_14_Yrs) AS "BELOW_14",

SUM(Victims_Between_14_18_Yrs) AS BELOW_18,SUM(Victims_Between_18_30_Yrs) AS BELOW_30,SUM(Victims_Between_30_50_Yrs)AS BELOW_50,

SUM(Victims_Above_50_Yrs) AS ABOVE_50,SUM(Victims_of_Rape_Total) AS TOTAL_RAPE

FROM

"Victims_of_rape"

GROUP BY Area_Name

order by Rape_Cases_Reported DESC) A

JOIN

(SELECT Area_Name,sum(NoofCasesinwhichoffenderswereNeighbours) AS NEIGHBOUR,sum(NoofCasesinwhichoffenderswereOtherKnownpersons) AS OTHER_KNOWN_PERSON,

sum(NoofCasesinwhichoffenderswereParentsclosefamilymembers) AS PARENTS_CLOSE_FAMILY_MEMBER,sum(NoofCasesinwhichoffenderswereRelatives) AS RELATIVES,

sum(NoofCasesinwhichoffenderswereknowntotheVictims) AS "ALL_KNOWN_OFFENDERS"

FROM "Offenders_known_to_the_victim"

group by Area_Name

order by NoofCasesinwhichoffenderswereknowntotheVictims DESC) B

ON

A.Area_Name=B.Area_Name

OUTPUT :

Area Name	BELOW 10	BELOW 14	BELOW 18	BELOW 30	BELOW 50	ABOVE 50	TOTAL RAPE	NEIGHBOUR	OTHER KNOWN PERSON	CLOSE FAMILY MEMBER	RELATIVES	TOTAL
Madhya Pradesh	1416	4998	11108	29064	11566	362	58514	9827	12676	865	1871	25239
Uttar Pradesh	726	2848	6184	16152	4172	24	30106	4559	8552	138	936	14185
Maharashtra	1880	2610	8304	13120	2970	126	29010	4834	8116	359	788	14097
Rajasthan	456	1100	3750	13732	4660	210	23908	2916	6928	337	704	10885
Chhattisgarh	590	2414	3986	8678	3608	226	19502	2884	5463	532	856	9735
Bihar	62	204	1000	16988	4194	78	22526	5100	6034	43	57	11234
Andhra Pradesh	860	2510	4022	11262	2540	198	21392	3788	5853	70	890	10601
Assam	92	306	818	17014	7104	190	25524	4066	7694	101	771	12632
Odisha	276	396	1070	12844	3074	60	17720	1620	4621	73	397	6711
West Bengal	126	312	546	25172	6580	20	32756	2677	3948	211	643	7479
Jharkhand	44	156	656	11276	2974	20	15126	2108	3084	321	545	6058
Kerala	520	852	2264	5460	1400	120	10616	1952	2762	128	406	5248
Tamil Nadu	430	606	1782	7184	1072	24	11098	1664	2911	116	683	5374
Haryana	236	544	1476	6438	1262	62	10018	1983	2444	149	242	4818
Delhi	1088	1764	2812	4118	534	26	10342	2600	1693	231	301	4825
Punjab	324	534	1234	5316	1180	26	8614	1488	2361	163	167	4179
Karnataka	374	632	770	5014	976	68	7834	991	1720	46	250	3007
Gujarat	336	506	1100	4070	650	16	6678	634	2334	97	164	3229
Jammu & Kashmir	12	80	152	3164	1036	12	4456	520	1479	12	188	2199
Himachal Pradesh	186	276	702	1272	434	36	2906	333	952	43	71	1399
Tripura	116	220	590	2002	322	2	3252	790	683	5	146	1624
Uttarakhand	38	100	160	1558	346	0	2202	229	714	71	60	1074
Mizoram	110	140	234	538	240	30	1292	115	216	13	20	364
Arunachal Pradesh	38	96	20	632	38	0	824	46	360	0	6	412
Meghalaya	236	262	366	524	82	8	1478	204	382	46	48	680
Manipur	66	46	80	278	70	6	546	65	176	7	2	250
Chandigarh	62	92	104	150	48	0	456	63	133	17	13	226
Nagaland	26	6	40	238	42	0	352	9	81	4	0	94
Goa	66	120	172	138	34	10	540	87	143	7	11	248
Puducherry	18	8	50	34	4	0	114	30	26	0	1	57
Sikkim	92	68	66	52	20	0	298	21	103	10	4	138
Dadra & Nagar Haveli	10	16	26	44	2	0	98	17	31	0	0	48
Andaman & Nicobar Islands	14	16	88	42	8	0	168	13	69	1	1	84
Lakshadweep	0	0	0	10	4	0	14	0	5	0	0	7
Daman & Diu	10	2	8	6	2	0	28	6	8	0	0	14

CONCLUSSION :

AFTER ANALYSE THE ABOVE DATA WE FOUND THAT "MADHYA PRADESH" WAS THE STATE WHERE MAXIMUM RAPE CASE HAPPEN AND MOST OF THE OFFENDERS ARE "OTHER KNOWN PERSON".

VISUALISATION :

AGE AND STATE WISE RAPE VICTIM

OFFENDERS WISE CRIME

OFFENDERS CRIME SATE WISE