Q.5. AGE GROUP WISE MURDER VICTIM.

Ans –

INPUT

SELECT Year , Sub_Group_Name, sum(Victims_Upto_10_Yrs) as below_ten , sum(victims_upto_10_15_yrs) as below_15 ,

sum(victims_upto_15_18_yrs)as below_18 , sum(Victims_Upto_18_30_Yrs) AS below_30,

sum(Victims_Upto_30_50_Yrs) as below_50,

sum(Victims_Above_50_Yrs) as above_50,

sum(Victims_Total) as total_victim FROM "32_Murder_victim_age_sex"

where Sub_Group_Name like "1. male victims"

GROUP BY Year

UNION

SELECT Year , Sub_Group_Name, sum(Victims_Upto_10_Yrs) as below_ten , sum(victims_upto_10_15_yrs) as below_15 ,

sum(victims_upto_15_18_yrs)as below_18 , sum(Victims_Upto_18_30_Yrs) AS below_30,

sum(Victims_Upto_30_50_Yrs) as below_50,

sum(Victims_Above_50_Yrs) as above_50,

sum(Victims_Total) as total_victim FROM "32_Murder_victim_age_sex"

where Sub_Group_Name like "2. female victims"

group by Year

UNION

SELECT Year , Sub_Group_Name, sum(Victims_Upto_10_Yrs) as below_ten , sum(victims_upto_10_15_yrs) as below_15 ,

sum(victims_upto_15_18_yrs)as below_18 , sum(Victims_Upto_18_30_Yrs) AS below_30,

sum(Victims_Upto_30_50_Yrs) as below_50,

sum(Victims_Above_50_Yrs) as above_50,

sum(Victims_Total) as total_victim FROM "32_Murder_victim_age_sex"

where Sub_Group_Name like "3. total"

group by Year

OUTPUT

YEAR	SUB_GROUP	BELOW_10	BELOW_15	BELOW_18	BELOW_30	BELOW_50	ABOVE_50	TOTAL VICTIM
2001	Male Victims	454	384	1484	12638	12512	2794	30266
2001	Female Victims	386	203	625	3774	2715	667	8370
2001	Total	840	587	2109	16412	15227	3461	38636
2002	Male Victims	293	234	413	13819	12454	2624	29837
2002	Female Victims	254	158	146	4187	2776	675	8196
2002	Total	547	392	559	18006	15230	3299	38033
2003	Male Victims	288	219	481	11722	11244	2362	26316
2003	Female Victims	249	136	240	3640	2590	650	7505
2003	Total	537	355	721	15362	13834	3012	33821
2004	Male Victims	322	261	469	12053	11206	2485	26796
2004	Female Victims	317	138	207	4006	2787	664	8119
2004	Total	639	399	676	16059	13993	3149	34915
2005	Male Victims	316	220	429	12216	10715	2571	26467
2005	Female Victims	290	152	194	3962	2710	644	7952
2005	Total	606	372	623	16178	13425	3215	34419
2006	Male Victims	350	259	447	11985	10407	2674	26122
2006	Female Victims	290	144	233	3701	2624	694	7686
2006	Total	640	403	680	15686	13031	3368	33808
2007	Male Victims	379	306	391	11167	10549	2530	25322
2007	Female Victims	329	160	193	4016	2706	702	8106
2007	Total	708	466	584	15183	13255	3232	33428
2008	Male Victims	346	276	405	11306	10708	2500	25541
2008	Female Victims	324	156	204	3928	2868	706	8186
2008	Total	670	432	609	15234	13576	3206	33727
2009	Male Victims	362	263	373	10689	10345	2409	24441
2009	Female Victims	351	153	193	4190	3025	806	8718
2009	.Total	713	416	566	14879	13370	3215	33159
2010	Male Victims	384	221	372	11580	10077	2532	25166
2010	Female Victims	343	134	194	4207	3057	807	8742
2010	Total	727	355	566	15787	13134	3339	33908

CONCLUSION :

FROM ABOVE ANALYZATION ,WE NOTICE THAT MOST OF THE CRIME HAPPEN PEOPLE BETWEEN 18 – 30 YEARS AND MALE VICTIMS ARE MORE THAN FEMALE VICTIMS.

VISUALISATION :