

1.select * from car order by year asc;

reg_num	model	year
ka031181	lancer	1957
ka052250	indica	1990
ka095477	toyota	1998
ka041702	audi	2005
ka053408	honda	2008
NULL	NULL	NULL

2.select count(*) from car where model='lancer';

count(*)
1

3.select count(*) from car where year=2008;

count(*)
1

4.select * from participated order by damage_amount desc;

	driver_id	reg_num	report_num	damage_amount
▶	a02	ka053408	12	25000
	a03	ka095477	13	25000
	a01	ka052250	11	10000
	a05	ka041702	15	5000
	a04	ka031181	14	3000
*	NULL	NULL	NULL	NULL

5.select avg(damage_amount) from participated;

avg(damage_amount)
13600.0000

6.delete from insurance2.participated2 where damage_amount <(select * from(select avg(damage_amount) from insurance2.participated2) as i);
select * from participated2;

	driver_id	reg_num	report_num	damage_amount
▶	a02	ka053408	12	25000
	a03	ka095477	13	25000
*	NULL	NULL	NULL	NULL

7.select distinct p.name as name from person p where exists(select * from participated d where d.driver_id=p.driver_id and d.damage_amount>(select avg(damage_amount) from participated));

	name
▶	pradeep
	smith

8.select max(damage_amount) from participated;

	max(damage_amount)
▶	25000