Table Design of Car showroom management

1)login_table

primary key:login_id

sl.no	field name	Datatype	description
1	login_id	varchar(20)	primary key
2	username	varchar(20)	username
3	password	varchar(20)	password

2)register_table

primary key:reg_id

foregin key: login_id refers login_table

sl.no	field name	Datatype	description
1	reg_id	int(5)	primary key
2	login_id	varchar(20)	foreign key
3	Name	varchar(20)	name of customer
4	Phone	varchar(20)	phone number of customer
5	Address	varchar(20)	address of customer
6	Location	varchar(20)	location of customer
7	email_id	varchar(20)	email of customer
8	Gender	varchar(20)	gender of customer

3)tbl_employee

primary key:emp_id

foreign key: login_id refers tbl_login

sl.no	field name	Datatype	Description
1	emp_id	int(5)	primary key
2	name	varchar(20)	name of employee
3	phone	varchar(20)	phone number of employee
4	Location	varchar(20)	location of employee
5	Date	Datetime	date of birth
6	login_id	int(5)	foreign key

4)emp_attn

primary key: att_id

foreign key: emp_id refers tbl_employee

sl.no	field name	Datatype	description
1	att_id	int(5)	primary key
2	emp_id	Int(5)	Foreign key
3	date	varchar(20)	date
4	attendance	varchar(10)	Absent or present
5	timein	Varchar(10)	Check-in time
6	timeout	Varchar(10)	Check-out time

5)car_table

primary key:car_id

foregin key: login_id refers login_table

foregin key: comp_id refers company_table

sl.no	field name	Datatype	description
1	car_id	int(5)	primary key
2	comp_id	int(5)	foreign key
3	name	varchar(20)	name of car
4	car_type	varchar(20)	type of car
5	air bag	varchar(20)	no of airbag
6	engine_cc	int(5)	engine cc of car
7	bhp	int(5)	car power
8	torque	int(5)	torque of car engine
9	car_length	int(5)	length of car
10	car_width	int(5)	width of car
11	boot_space	int(5)	boot space of car
12	millege	int(5)	millage of car
13	image_id	int(5)	foreign key
14	transmission	varchar(20)	gear type
15	fuel_type	varchar(20)	petrol or disel
16	year	varchar(20)	year of production
17	abs	varchar(20)	breaking
18	power_window	varchar(20)	window type

19	description	varchar(20)	description on car
20	colour	varchar(20)	colour of car

6)model_table

primary key:model_id

foregin key: car_id refers car_table

sl.no	field name	datatype	Description
1	model_id	varchar(20)	primary key
2	car_id	int(5)	foreign key
3	fog_lamb	varchar(20)	present or not
4	central_lock	varchar(20)	present or not
5	wheel_type	varchar(20)	wheel type of car
6	ignition	varchar(20)	key or power start
7	stock	int(5)	number of cars available

7)dealer_table

primary key:deal_id

sl.no	field name	datatype	description
1	deal_id	int(5)	primary key
2	name	varchar(20)	name of item
3	gstno	int(5)	foreign key
4	place	varchar(20)	colour of item

8)order_car

primary key:orcar_id

foregin key: car_id refers car_table

foregin key: login_id refers login_table

foregin key: model_id refers model_table

sl.no	field name	datatype	description

1	orcar_id	int(5)	primary key
2	car_id	int(5)	foreign key
3	no_of_item	int(5)	no of item ordered
4	date	datetime	date of order
5	login_id	varchar(20)	foreign key
6	total__amount	int(5)	amount to pay
7	model_id	varchar(20)	foreign key
8	colour	varchar(20)	colour of car

9)offer_table

primary key:orcar_id

foregin key: car_id refers car_table

foregin key: login_id refers login_table

sl.no	field name	datatype	description
1	off_id	int(5)	primary key
2	description	int(5)	foreign key
3	login_id	varchar(20)	foreign key
4	car_id	int(5)	foreign key

10)tbl_review

primary key:orcar_id

foregin key: login_id refers login_table

sl.no	field name	datatype	description
1	revw_id	int(5)	primary key
2	login_id	varchar(20)	foreign key
3	description	varchar(50)	copmaint details

11)tbl_testdrive

primary key:test_id

foregin key: car_id refers car_table

foregin key: login_id refers login_table

sl.no	field name	datatype	description
1	test_id	int(5)	primary key
2	car_id	int(5)	Foreign key
3	location	varchar(20)	Amount of loan taken
4	date	varchar(20)	Provider of loan

12)tbl_service

primary key:ser_id

foregin key: car_id refers car_table

foregin key: login_id refers login_table

foregin key: emp_id refers tbl_employee

sl.no	field name	datatype	description
1	ser_id	int(5)	primary key
2	car_id	int(5)	Foreign key
3	Type	varchar(20)	Type of service
4	Date	varchar(20)	Provider of loan
5	emp_id	Int(5)	Foreign key

13)tbl_serrec

primary key:rec_id

foregin key: ser_id refers tbl_service

sl.no	field name	datatype	description
1	rec_id	int(5)	primary key
2	repair	int(5)	Mechanic work
3	status	varchar(20)	Work done or not
4	date	varchar(20)	Pending date
5	ser_id	Int(5)	Foreign key

14)tbl_loan

primary key:loan_id

foregin key: car_id refers tbl_car

sl.no	field name	datatype	description
1	loan_id	int(5)	primary key
2	intersest	int(5)	Interest charged
3	provider	varchar(20)	Loan provider
4	time_limit	varchar(20)	Time limit in which loan has to be closed
5	car_id	Int(5)	Foreign key