26)

i)

```
mysql> desc person;
+-----------+--------------+------+-----+---------+-------+
| Field     | Type         | Null | Key | Default | Extra |
+-----------+--------------+------+-----+---------+-------+
| driver_id | varchar(50)  | NO   | PRI | NULL    |       |
| name      | varchar(100) | YES  |     | NULL    |       |
| address   | varchar(200) | YES  |     | NULL    |       |
+-----------+--------------+------+-----+---------+-------+
3 rows in set (0.00 sec)

mysql> desc car;
+-------+--------------+------+-----+---------+-------+
| Field | Type         | Null | Key | Default | Extra |
+-------+--------------+------+-----+---------+-------+
| regno | varchar(20)  | NO   | PRI | NULL    |       |
| model | varchar(100) | YES  |     | NULL    |       |
| year  | int          | YES  |     | NULL    |       |
+-------+--------------+------+-----+---------+-------+
3 rows in set (0.00 sec)

mysql> desc accident;
+---------------+--------------+------+-----+---------+-------+
| Field         | Type         | Null | Key | Default | Extra |
+---------------+--------------+------+-----+---------+-------+
| report_number | int          | NO   | PRI | NULL    |       |
| date          | date         | YES  |     | NULL    |       |
| location      | varchar(200) | YES  |     | NULL    |       |
+---------------+--------------+------+-----+---------+-------+
3 rows in set (0.00 sec)

mysql> desc owns;
+-----------+-------------+------+-----+---------+-------+
| Field     | Type        | Null | Key | Default | Extra |
+-----------+-------------+------+-----+---------+-------+
| driver_id | varchar(50) | NO   | PRI | NULL    |       |
| regno     | varchar(20) | NO   | PRI | NULL    |       |
+-----------+-------------+------+-----+---------+-------+
2 rows in set (0.00 sec)

mysql> desc participated;
+---------------+-------------+------+-----+---------+-------+
| Field         | Type        | Null | Key | Default | Extra |
+---------------+-------------+------+-----+---------+-------+
| driver_id     | varchar(50) | NO   | PRI | NULL    |       |
| regno         | varchar(20) | NO   | PRI | NULL    |       |
| report_number | int         | NO   | PRI | NULL    |       |
| damage_amount | int         | YES  |     | NULL    |       |
+---------------+-------------+------+-----+---------+-------+
4 rows in set (0.00 sec)
```

ii)

```
mysql> SELECT *FROM person;
+-----------+--------------+--------------+
| driver_id | name         | address      |
+-----------+--------------+--------------+
| D1        | John Doe     | 123 Main St  |
| D2        | Saul Goodman | 456 Elm St   |
| D3        | Walter White | 789 Oak Ave  |
| D4        | Jesse Pinkman| 101 Maple Rd |
| D5        | John Titor   | 222 Pine Ln  |
+-----------+--------------+--------------+
5 rows in set (0.00 sec)

mysql> SELECT *FROM car;
+--------+--------------+------+
| regno  | model        | year |
+--------+--------------+------+
| ABC123 | Swift Dzire  | 2010 |
| DEF456 | Grand i10    | 2006 |
| GHI789 | Ford Mustang | 2008 |
| JKL012 | Alto 800     | 2008 |
| MNO345 | Indigo       | 2011 |
+--------+--------------+------+
5 rows in set (0.00 sec)

mysql> SELECT *FROM accident;
+---------------+------------+--------------+
| report_number | date       | location     |
+---------------+------------+--------------+
|             1 | 2011-07-15 | Intersection A |
|             3 | 2010-06-20 | Street C     |
|             4 | 2007-07-02 | Road D       |
|             5 | 2013-08-10 | Avenue E     |
|            12 | 2006-08-05 | Highway B    |
+---------------+------------+--------------+
5 rows in set (0.00 sec)

mysql> SELECT *FROM owns;
+-----------+--------+
| driver_id | regno  |
+-----------+--------+
| D1        | ABC123 |
| D2        | DEF456 |
| D3        | GHI789 |
| D4        | JKL012 |
| D5        | MNO345 |
+-----------+--------+
5 rows in set (0.00 sec)

mysql> SELECT *FROM participated;
+-----------+--------+---------------+---------------+
| driver_id | regno  | report_number | damage_amount |
+-----------+--------+---------------+---------------+
| D1        | ABC123 |             1 |          5000 |
| D2        | DEF456 |            12 |          8000 |
| D3        | GHI789 |             1 |          3000 |
| D4        | JKL012 |             3 |          2000 |
| D5        | MNO345 |             4 |          6000 |
+-----------+--------+---------------+---------------+
5 rows in set (0.00 sec)
```

iii)

```
+-----------+--------+---------------+---------------+
| driver_id | regno  | report_number | damage_amount |
+-----------+--------+---------------+---------------+
| D1        | ABC123 |             1 |          5000 |
| D2        | DEF456 |            12 |         25000 |
| D3        | GHI789 |             1 |          3000 |
| D4        | JKL012 |             3 |          2000 |
| D5        | MNO345 |             4 |          6000 |
+-----------+--------+---------------+---------------+
5 rows in set (0.00 sec)
```

```
+---------------+------------+----------------+
| report_number | date       | location       |
+---------------+------------+----------------+
|             1 | 2011-07-15 | Intersection A |
|             3 | 2010-06-20 | Street C       |
|             4 | 2007-07-02 | Road D         |
|             5 | 2013-08-10 | Avenue E       |
|             6 | 2006-09-01 | Street F       |
|            12 | 2006-08-05 | Highway B      |
+---------------+------------+----------------+
6 rows in set (0.00 sec)
```

iv)

```
+--------------+
| total_people |
+--------------+
|            1 |
+--------------+
1 row in set (0.00 sec)
```

v)

```
+----------------+
| total_accidents |
+----------------+
|              1 |
+----------------+
1 row in set (0.00 sec)
```