

Q 1:

```
mysql> create database company;  
Query OK, 1 row affected (0.01 sec)
```

Q 2:

```
mysql> show databases;  
+-----+  
| Database |  
+-----+  
| arjun    |  
| assignment |  
| bookstorage |  
| company  |  
| faisu    |  
| hospital_2 |  
| information_schema |  
| mysql     |  
| performance_schema |  
| piyush    |  
| satyam    |  
| sys       |  
+-----+  
12 rows in set (0.01 sec)
```

Q 3:

```
mysql> use company;  
Database changed  
mysql> create table employee(id int ,name char(20), salary int(30));  
Query OK, 0 rows affected, 1 warning (0.05 sec)
```

Q 4:

```
mysql> alter table employee add column DOB varchar(25) not null;  
Query OK, 0 rows affected (0.02 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Q 5:

```
mysql> alter table employee add column address varchar(200) after salary;  
Query OK, 0 rows affected (0.01 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Q 6:

```
mysql> alter table employee add column mobile int(10) after name;  
Query OK, 0 rows affected, 1 warning (0.01 sec)  
Records: 0 Duplicates: 0 Warnings: 1
```

Q 7:

```
mysql> alter table employee modify column DOB date not null;  
Query OK, 0 rows affected (0.07 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Q 8:

```
mysql> alter table employee modify column mobile bigint;  
Query OK, 0 rows affected (0.08 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Q 9:

```
mysql> alter table employee rename column mobile to mob;  
Query OK, 0 rows affected (0.01 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Q 10:

```
mysql> alter table employee rename to employee_info;  
Query OK, 0 rows affected (0.02 sec)
```

Q 11:

```
mysql> alter table employee_info modify column id int unique;  
Query OK, 0 rows affected (0.01 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Q 12:

```
mysql> alter table employee_info modify column name char(20) not null,modify column  
salary int(30) not null;  
Query OK, 0 rows affected, 1 warning (0.08 sec)  
Records: 0 Duplicates: 0 Warnings: 1
```

Q 13:

```
mysql> alter table employee_info drop column address;  
Query OK, 0 rows affected (0.01 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Q 14:

```
mysql> drop table employee_info;  
Query OK, 0 rows affected (0.02 sec)
```

Q 15:

```
mysql> drop database company;  
Query OK, 1 row affected (0.02 sec)
```