

Data Base Lab # 01:

```
Digital@DESKTOP-1P17PDO c:\xampp
# mysql -u root
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 9
Server version: 10.4.21-MariaDB mariadb.org binary distribution

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
```

Database is created by using command : create database p190068_usmanmanzoor;

```
MariaDB [(none)]> show database;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'database' at line 1
MariaDB [(none)]> show databases;
+-----+
| Database |
+-----+
| information_schema |
| mysql |
| p190068_usmanmanzoor |
| performance_schema |
| phpmyadmin |
| test |
+-----+
```

```
MariaDB [(none)]> use p190068_usmanmanzoor;
Database changed
MariaDB [p190068_usmanmanzoor]> create table themepark(
-> park_code varchar(10) primary key,
-> park_name varchar(10) not null,
-> park_city varchar(10) not null,
-> park_country varchar(10) not null);
Query OK, 0 rows affected (0.030 sec)
```

```
MariaDB [p190068_usmanmanzoor]> show tables
-> ;
```

```
+-----+
| Tables_in_p190068_usmanmanzoor |
+-----+
| themepark |
+-----+
```

```
MariaDB [p190068_usmanmanzoor]> show tables
-> ;
```

```
+-----+
| Tables_in_p190068_usmanmanzoor |
+-----+
| themepark                       |
+-----+
1 row in set (0.000 sec)
```

```
MariaDB [p190068_usmanmanzoor]> insert into themepark values('19PK','WonderLand','Haripur','Pakistan');
Query OK, 1 row affected (0.003 sec)
```

```
MariaDB [p190068_usmanmanzoor]>
```

The screenshot shows the phpMyAdmin interface. On the left, the database structure tree is visible, showing the 'p190068_usmanmanzoor' database with a 'themepark' table. The main panel displays the 'SELECT * FROM `themepark`' query. Below the query, there are options for 'Profiling', 'Edit inline', 'Edit', 'Explain SQL', 'Create PHP code', and 'Refresh'. A table view shows the data for the 'themepark' table with columns 'park_code', 'park_name', 'park_city', and 'park_country'. The table contains one row with the values '19PK', 'WonderLand', 'Haripur', and 'Pakistan'. Below the table, there are options for 'Check all', 'With selected', 'Edit', 'Copy', 'Delete', and 'Export'.

park_code	park_name	park_city	park_country
19PK	WonderLand	Haripur	Pakistan