

GROUP B
ASSIGNMENT 1
DDL Commands

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CLASS – TE-IT
BATCH – T2
ROLL NO – 7048

1. CREATE

```
mysql> create database library;  
Query OK, 1 row affected (0.04 sec)
```

```
mysql> use library;  
Database changed
```

```
mysql> create table book(b_id int, b_name char(20), author  
char(20), publication char(20), isbn char(10), price int, copies  
int);  
Query OK, 0 rows affected (0.16 sec)
```

2. ALTER

```
mysql> alter table book drop column copies;  
Query OK, 0 rows affected (0.17 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

```
mysql> alter table book add(copies int);  
Query OK, 0 rows affected (0.04 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

3. RENAME

```
mysql> alter table book rename to issued_books;  
Query OK, 0 rows affected (0.04 sec)
```

4. TRUNCATE

```
mysql> select * from book;
```

```
+-----+-----+-----+-----+-----+-----+  
----+-----+  
| b_id | b_name      | author      | publication | isbn        |  
price | copies |  
+-----+-----+-----+-----+-----+-----+  
----+-----+
```

```
| 2909 | Harry Potter | JK Rowling | Oxford      | 9819582389 |
1200 |      50 |
| 4106 | Let Us C      | Kanetkar   | KPP         | 9145582389 |
300 |      100 |
+-----+-----+-----+-----+-----+
---+-----+
2 rows in set (0.00 sec)
```

```
mysql> truncate table book;
Query OK, 0 rows affected (0.05 sec)
```

```
mysql> select * from book;
Empty set (0.00 sec)
```

5. DROP

```
mysql> drop table book;
Query OK, 0 rows affected (0.04 sec)
```

```
mysql> show tables;
Empty set (0.01 sec)
```