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**Practical 03: Usage of Where Clause**

**Objective:**  Using where clause in the table and using (AND, OR ,LIKE) with “where”.

1. **Where Clause:**

**Definition-** It is used to filter records.

**Syntax-** select from \* table\_name

Where condition;

**Example:**

mysql> use bca;

Database changed

mysql> show tables ;

+---------------+

| Tables\_in\_bca |

+---------------+

| students |

| user |

+---------------+

2 rows in set (0.15 sec)

mysql> show tables;

+---------------+

| Tables\_in\_bca |

+---------------+

| students |

| user |

+---------------+

2 rows in set (0.00 sec)

mysql> create table shopcart(shop\_id int primary key,shop\_name varchar(10),item\_name varchar (10),item\_quantity int, price int);

Query OK, 0 rows affected (2.84 sec)

mysql> desc shopcart;

+---------------+-------------+------+-----+---------+-------+

| Field | Type | Null | Key | Default | Extra |

+---------------+-------------+------+-----+---------+-------+

| shop\_id | int | NO | PRI | NULL | |

| shop\_name | varchar(10) | YES | | NULL | |

| item\_name | varchar(10) | YES | | NULL | |

| item\_quantity | int | YES | | NULL | |

| price | int | YES | | NULL | |

+---------------+-------------+------+-----+---------+-------+

5 rows in set (0.14 sec)