# Task 3: Writing Basic SELECT Queries - Online Movie Booking System

### 1. View all bookings

SELECT \* FROM Booking;

### 2. View all movies

SELECT \* FROM Movie;

### 3. Select specific columns (Title, Duration)

SELECT Title, Duration FROM Movie;

### 4. WHERE with AND condition

SELECT \* FROM Movie  
WHERE MovieID = 2 AND Duration = 180;

### 5. WHERE with OR condition

SELECT \* FROM Movie  
WHERE Duration = 180 OR Duration = 150;

### 6. Filter using BETWEEN

SELECT \* FROM Movie  
WHERE Duration BETWEEN 140 AND 160;

### 7. Pattern matching using LIKE (ends with 'tion')

SELECT \* FROM Movie  
WHERE Title LIKE '%tion';

### 8. Pattern matching using LIKE (starts with 'I' and ends with 'tion')

SELECT \* FROM Movie  
WHERE Title LIKE 'I%tion';

### 9. ORDER BY Duration (ascending)

SELECT Title, Duration FROM Movie  
ORDER BY Duration;

### 10. ORDER BY Duration (descending)

SELECT Title, Duration FROM Movie  
ORDER BY Duration DESC;

### 11. Use of LIMIT to get top 3 longest movies

SELECT Title, Duration FROM Movie  
ORDER BY Duration DESC   
LIMIT 3;