**PRACTICAL NO: 7**

**CODE:**

**CONNECTION OF PHP AND MYSQL DATABASE:**

<!DOCTYPE html>  
<html>  
<body>  
  
<?php  
$servername = "localhost";  
$username = "username";  
$password = "password";  
$dbname = "myDB";  
  
// Create connection  
$conn = new mysqli($servername, $username, $password, $dbname);  
// Check connection  
if ($conn->connect\_error) {  
    die("Connection failed: " . $conn->connect\_error);  
}  
  
$sql = "SELECT id, firstname, lastname FROM MyGuests";  
$result = $conn->query($sql);  
  
if ($result->num\_rows > 0) {  
    // output data of each row  
    while($row = $result->fetch\_assoc()) {  
        echo "<br> id: ". $row["id"]. " - Name: ". $row["firstname"]. " " . $row["lastname"] . "<br>";  
    }  
} else {  
    echo "0 results";  
}  
$conn->close();  
?>  
  
</body>  
</html>

**OUTPUT:**

id: 1 - Name: John Doe  
id: 2 - Name: Mary Moe  
id: 3 - Name: Julie Dooley