

LAB RECORD

1BM19CS194

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6-D

LAB2

```
import java.sql.*;
```

```
public class lab1 {
```

```
    public static void main(String[] args)
    {
```

```
        Connection con = null;
```

```
        PreparedStatement ps = null;
```

```
        con = connection.connectDB();
```

```
        try {
```

```
String sql = "insert into empdetails values('Anitej  
Prasad','AP','anitej.cs19@bmsce.ac.in','Finance','7349021247',10)";
```

```
ps = con.prepareStatement(sql);
```

```
ps.execute();
```

```
}
```

```
catch (Exception e) {
```

```
System.out.println(e);
```

```
}
```

```
}
```

```
}
```

Connection:

```
import java.sql.*;
```

```
public class connection {
```

```
Connection con = null;
```

```
public static Connection connectDB()
```

```
{

    try {

        Class.forName("com.mysql.jdbc.Driver");

        Connection con = DriverManager.getConnection(
            "jdbc:mysql://localhost:3306/EmployeeDetails",
            "root", "1bm19cs167");

        return con;
    }

    catch (SQLException | ClassNotFoundException e) {

        System.out.println(e);

        return null;
    }
}
```