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Course - MCA - 'B'

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Q2).

Ans 2) Code:-

```
package book;  
import java.sql.*;  
import java.util.Scanner;  
  
public class BookInfo {  
    public static void main (String [] args) {  
        Scanner sc = new Scanner (System.in);  
        System.out.println ("Enter Bookname: ");  
        String bn = sc.nextLine ();  
        System.out.println ("Enter Author name: ");  
        String an = sc.nextLine ();  
        System.out.println ("Enter number of pages: ");  
        int nop = sc.nextInt ();  
        System.out.println ("Enter price: ");  
        int pri = sc.nextInt ();  
        try {  
            Class.forName ("com.mysql.jdbc.Driver");  
        } catch (Exception e) {  
            e.printStackTrace ();  
        }  
    }  
}
```

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```
Connection con = DriverManager.getConnection("jdbc:mysql://localhost  
: 3307/mca", "root", "5897");
```

```
String query = "insert into bookdetails values(?, ?, ?, ?)";
```

```
PreparedStatement ps = con.prepareStatement(query);
```

```
ps.setString(1, bn);
```

```
ps.setString(2, an);
```

```
ps.setInt(3, np);
```

```
ps.setInt(4, pn);
```

```
ps.close();
```

```
con.close();
```

```
System.out.println("data inserted");
```

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

```
throw new RuntimeException("something went  
wrong");
```

```
}
```

```
}
```

```
}
```

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