

NAME = Sandeep Singh Negi
Roll no. = 2001130
Student Id = 20554029
Course = mCA-2-A
Branch = GEHU - DEHRADUN

② Package com - java end term)

Public class Book

5

```
private String BookName;
```

private int bookPrice;

```
private String authorName;
```

public void setBookName (String bookName)

3

this book name ; 3

Public void SetBookPrice (int bookPrice)

5

this book price = book price;

3

Public int getBookPrice()

3

Return this book price ; 3

```
public void setAuthorName (String authorName)
```

2

this . author name = author Name; y

Public String get Author Name ()

```
{ return this.authorName; }
```

```
Package com. TestBook.java  
import java.util.Scanner;
```

```
Public class Testbook
```

```
{
```

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

```
Scanner sc = new Scanner (System.in);
```

```
System.out.println ("Enter book name:");
```

```
String book name = sc.nextLine();
```

```
S.o.pln ("Enter the price:");
```

```
int price = sc.nextInt();
```

```
S.o.pln ("Enter the Author name:");
```

```
String Author name = sc.nextLine();
```

```
Book obj = new Book();
```

```
obj.setBookName (book name);
```

```
obj.set Author Name (author name);
```

```
S.o.pln ("Book Details");
```

```
S.o.pln ("Book Name: " + obj.getBookName());
```

```
S.o.pln ("Book Price: " + obj.getBookPrice());
```

```
S.o.pln ("Author name: " + obj.getAuthorName());
```

```
}
```

```
}
```