

OUTPUT TASK01

```
===== MAIN MENU =====
1. Add New Book.
2. Process a Sale.
3. Generate Low-Stock Report.
4. EXIT

1
Enter book's ISBN: 1001
Enter book's title: ABCD
Enter book's price: Rs. 111.11
Enter book quantity: 3

New Book Added Successfully!
```

```
===== MAIN MENU =====
1. Add New Book.
2. Process a Sale.
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4. EXIT

1
Enter book's ISBN: 1002
Enter book's title: EFGH
Enter book's price: Rs. 222.22
Enter book quantity: 7

New Book Added Successfully!
```

```
===== MAIN MENU =====
1. Add New Book.
2. Process a Sale.
3. Generate Low-Stock Report.
4. EXIT

1
Enter book's ISBN: 1003
Enter book's title: HIJK
Enter book's price: Rs. 333.33
Enter book quantity: 9

New Book Added Successfully!
```

```
===== MAIN MENU =====
1. Add New Book.
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4. EXIT

1
Enter book's ISBN: 1004
Enter book's title: LMNO
Enter book's price: Rs. 444.44
Enter book quantity: 6

New Book Added Successfully!
```

```
===== MAIN MENU =====
1. Add New Book.
2. Process a Sale.
3. Generate Low-Stock Report.
4. EXIT

1
Enter book's ISBN: 1003
Duplicate ISBN. Re-enter.

Enter book's ISBN: 1002
Duplicate ISBN. Re-enter.

Enter book's ISBN: 1005
Enter book's title: PQRS
Enter book's price: Rs. 555.55
Enter book quantity: 20

New Book Added Successfully!
```

```
===== MAIN MENU =====
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```

```
2
Enter ISBN for the book being purchased: 1005
Enter number of copies of the book being purchased: 10
```

Sale Processed Successfully!

```
===== MAIN MENU =====
1. Add New Book.
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```

```
2
Enter ISBN for the book being purchased: 1010
```

ISBN Not Found!

```
===== MAIN MENU =====
1. Add New Book.
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4. EXIT
```

```
2
Enter ISBN for the book being purchased: 1001
Enter number of copies of the book being purchased: 5
```

The number of copies requested the for the book 1001 to purchase is not available.

The number of copies left in stock is 3
Do you want to buy 3 copies? (Y/N): N

```
===== MAIN MENU =====
1. Add New Book.
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```

```
2
Enter ISBN for the book being purchased: 1003
Enter number of copies of the book being purchased: 18
```

The number of copies requested the for the book 1003 to purchase is not available.

The number of copies left in stock is 9
Do you want to buy 9 copies? (Y/N): Y

Sale Processed Successfully!
===== MAIN MENU =====

```
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```

```
2
Enter ISBN for the book being purchased: 1005
Enter number of copies of the book being purchased: 30
```

The number of copies requested the for the book 1005 to purchase is not available.

The number of copies left in stock is 10
Do you want to buy 10 copies? (Y/N): F

Invalid Input. Enter (Y or N).

```
===== MAIN MENU =====
1. Add New Book.
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```

3. Generate Low-Stock Report.

4. EXIT

2

Enter ISBN for the book being purchased: 1003

Enter number of copies of the book being purchased: 60

The book is Out of Stock!

=====
===== MAIN MENU =====

1. Add New Book.

2. Process a Sale.

3. Generate Low-Stock Report.

4. EXIT

3

--> Title: ABCD

ISBN: 1001

Price: 111.110001

Quantity left: 3

--> Title: HIJK

ISBN: 1003

Price: 333.329987

Quantity left: 0

=====
===== MAIN MENU =====

1. Add New Book.

2. Process a Sale.

3. Generate Low-Stock Report.

4. EXIT

4

GOODBYE!