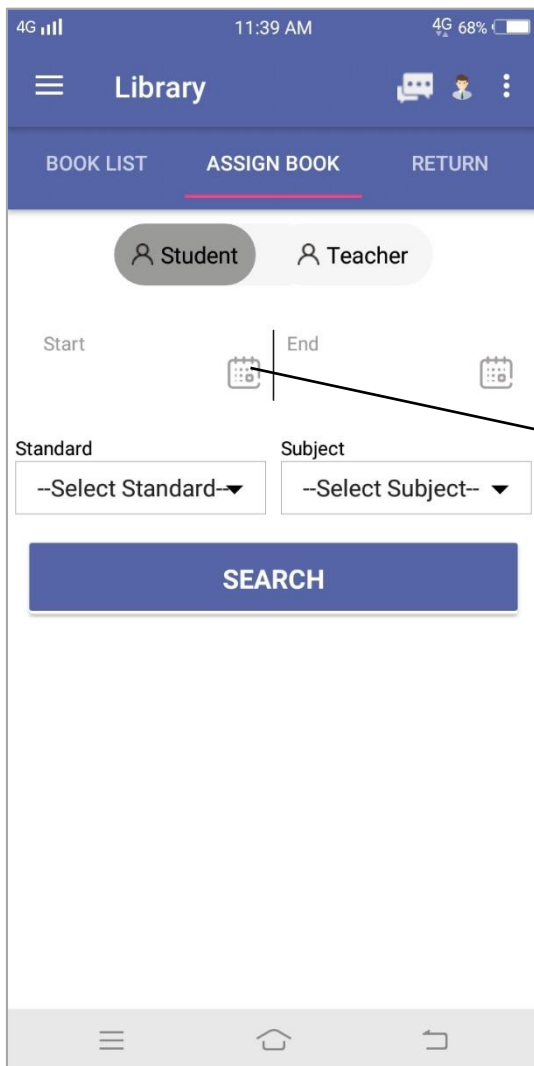


## Library

### Admin login

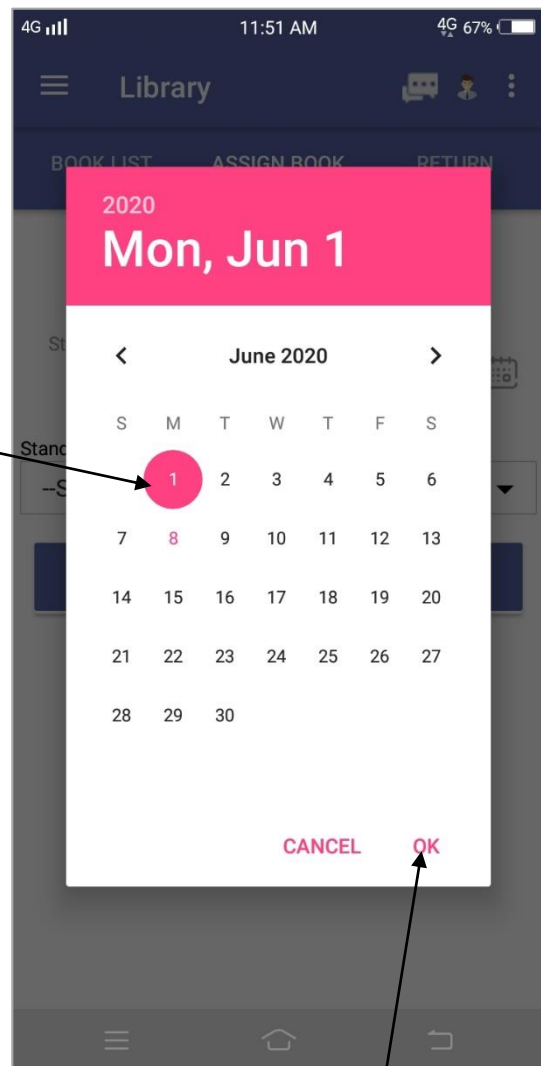
#### Tab- Assign Book

1. Student



The screenshot shows the 'Library' app interface with the 'ASSIGN BOOK' tab selected. The 'Student' role is chosen. There are date pickers for 'Start' and 'End' dates. Below these are dropdown menus for 'Standard' and 'Subject'. A 'SEARCH' button is at the bottom.

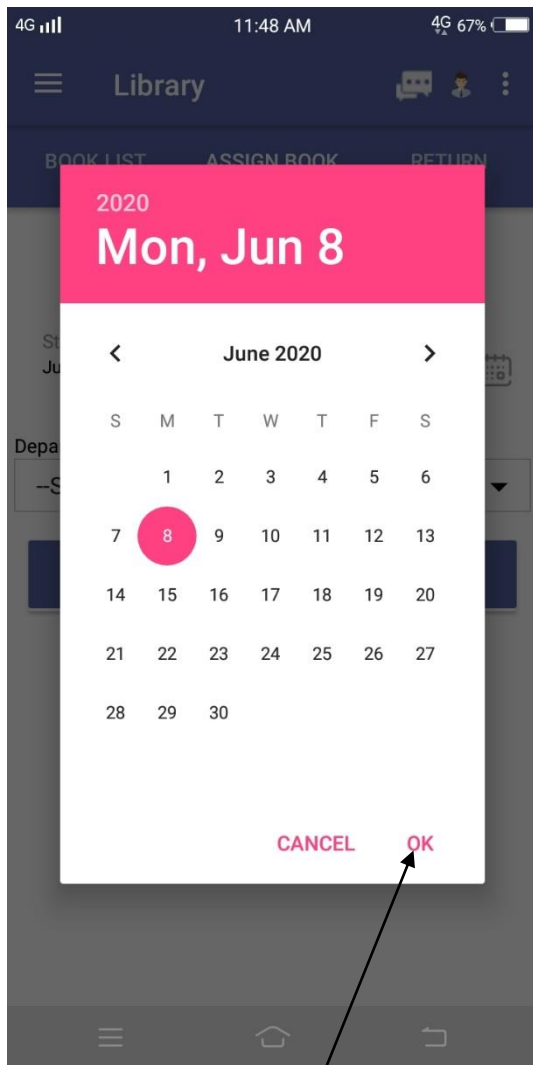
At first Select start Date & End date



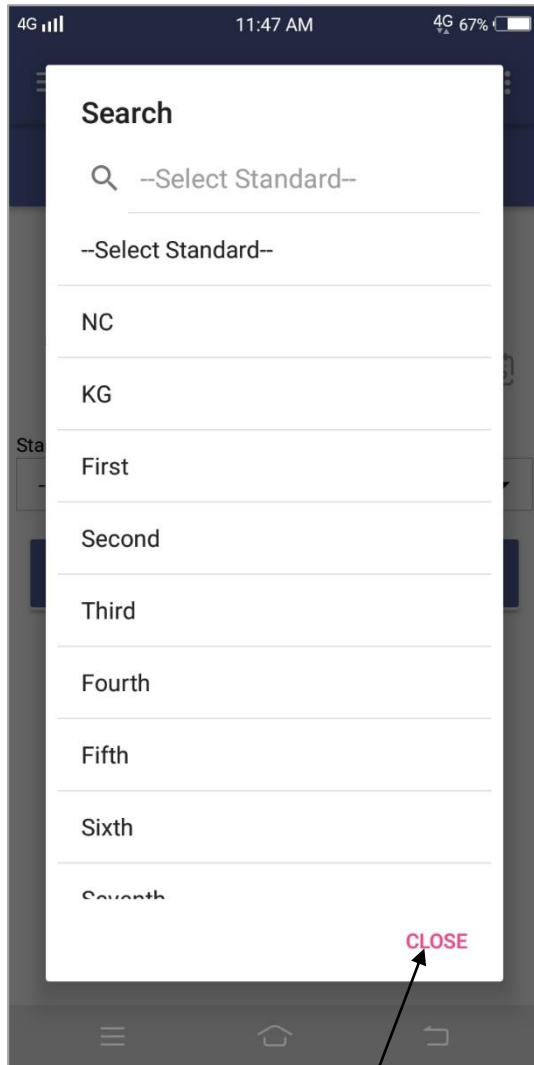
The screenshot shows a date picker for June 2020. The date 'Mon, Jun 1' is highlighted. The calendar grid shows days from 1 to 30. 'CANCEL' and 'OK' buttons are at the bottom.

Select start Date

## Library

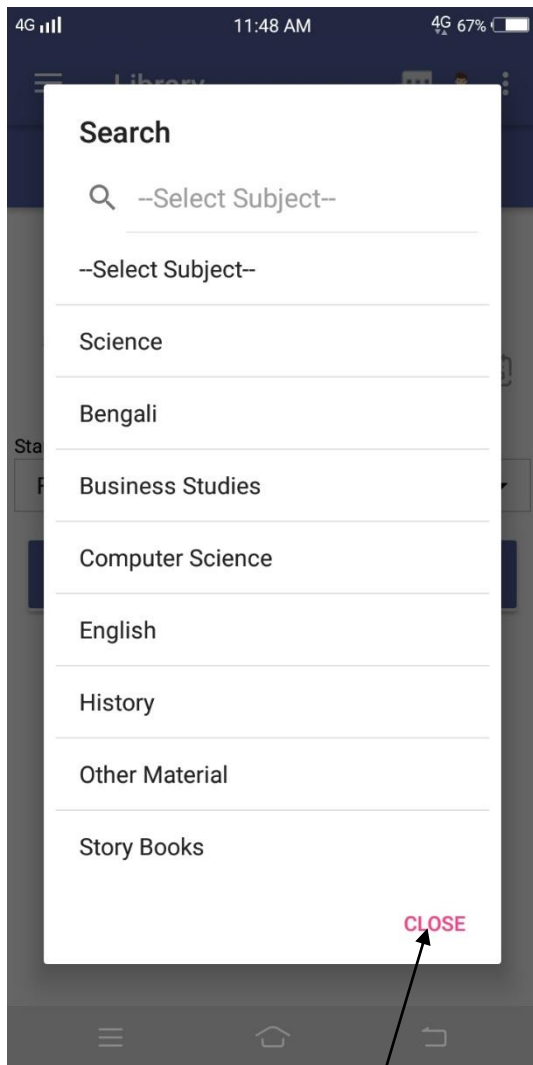


Select end Date

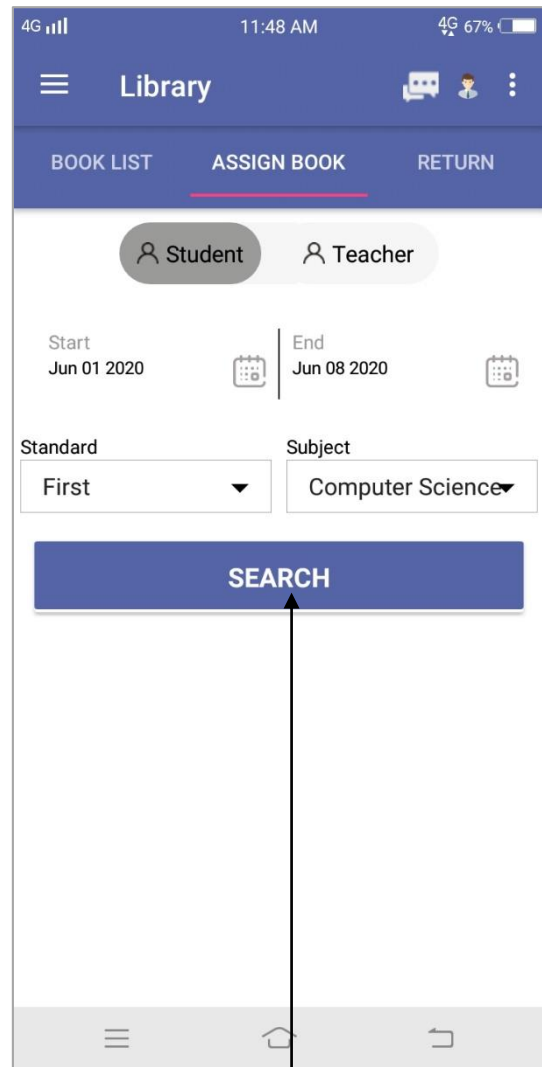


Select Standard

## Library



Select Subject (standard wise subject)



Click on search button

## Library

4G

11:48 AM

4G 67%

Library

BOOK LIST

ASSIGN BOOK

RETURN

Student

Teacher

Start

Jun 01 2020

End

Jun 08 2020

Standard

First

Subject

Computer Science

SEARCH

Mantej Singh

Roll No.:16

First/Others

Computer Science

Issue: 01 Jun 2020

Return: 08 Jun 2020

Accession No.: 2911

Shourya Kumar Kushwaha

Roll No.:29

First/Computer

Computer Science

Issue: 01 Jun 2020

Return: 08 Jun 2020

Assign book search for student  
(date wise, standard wise &

## Library

### Tab- Assign Book

#### 2. Teacher

Library

BOOK LIST **ASSIGN BOOK** RETURN

Student Teacher

Start | End

Department: --Select Departme-- Subject: --Select Subject--

**SEARCH**

At first Select start Date & End date

Library

BOOK LIST **ASSIGN BOOK** RETURN

2020  
**Mon, Jun 1**

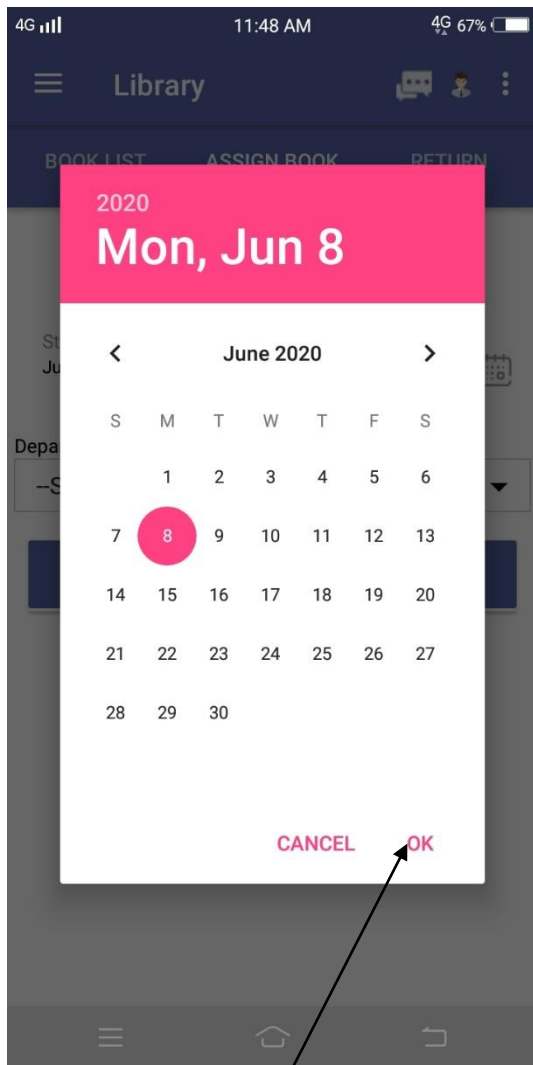
< June 2020 >

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

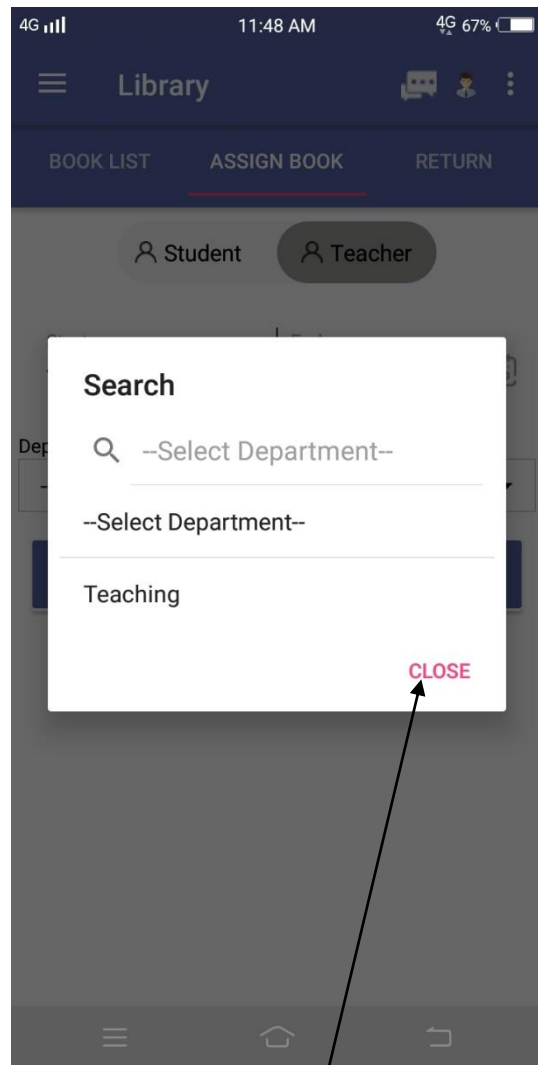
CANCEL OK

Select start Date

## Library

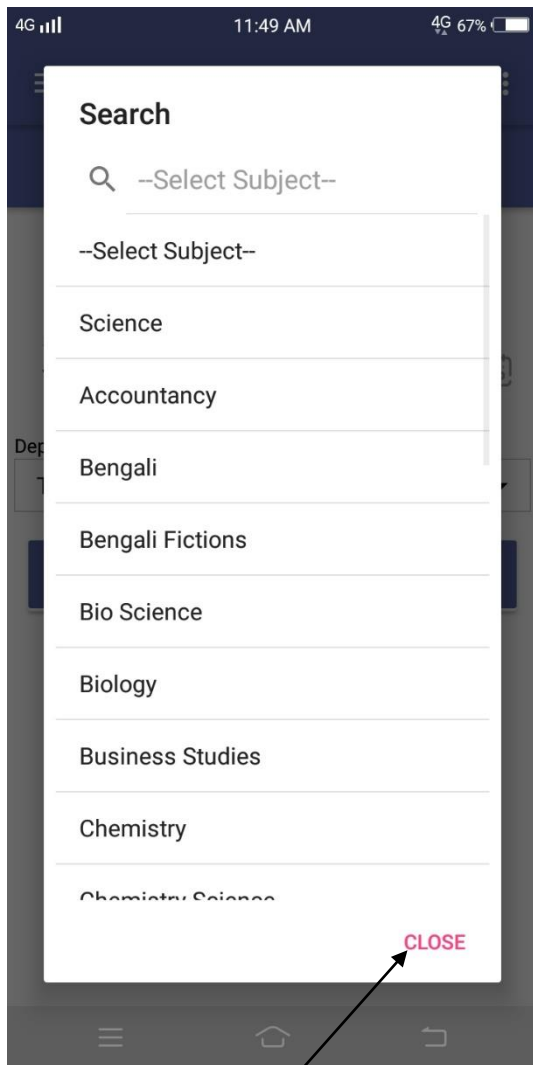


Select End Date

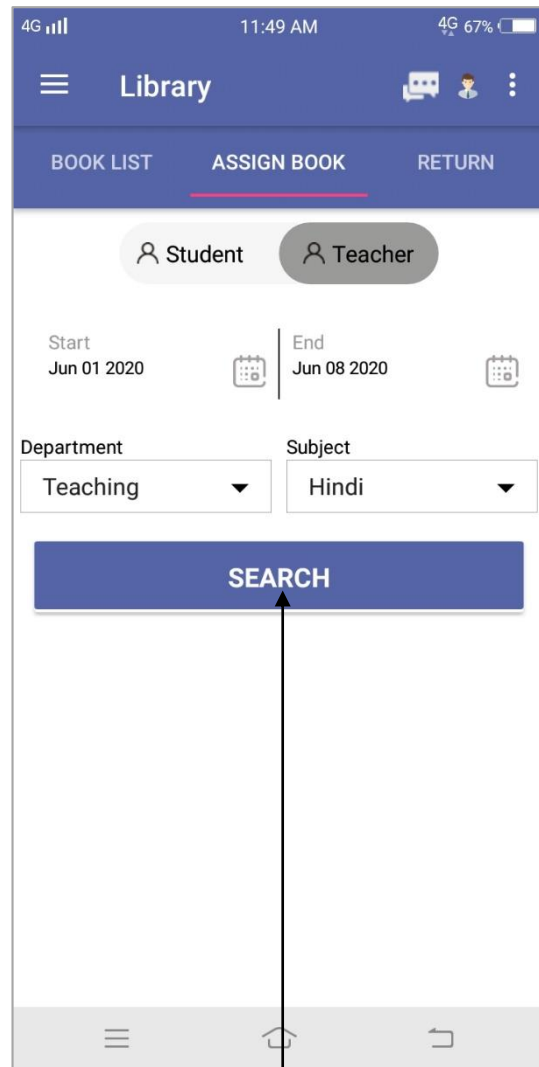


Select Department

## Library



Select Subject



Click on search

## Library

4G

11:49 AM

4G 67%

Library

BOOK LIST

ASSIGN BOOK

RETURN

Student

Teacher

Start  
Jun 01 2020

End  
Jun 08 2020

Department  
Teaching

Subject  
Hindi

SEARCH

Shivangi Gupta

Study Material

Hindi

Issue: 08 Jun 2020

Return: 08 Jun 2020

Accession No.: 1999

Amandeep Kaur

Study Material

Hindi

Issue: 02 Jun 2020

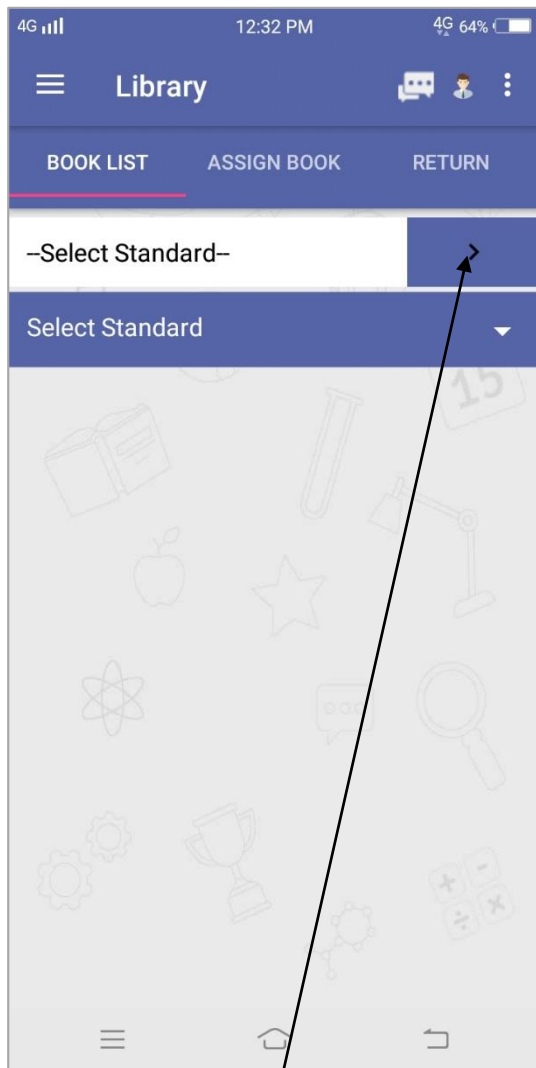
Return: 02 Jun 2020

Assign book search for teacher  
(date wise, Department wise &  
subject wise)

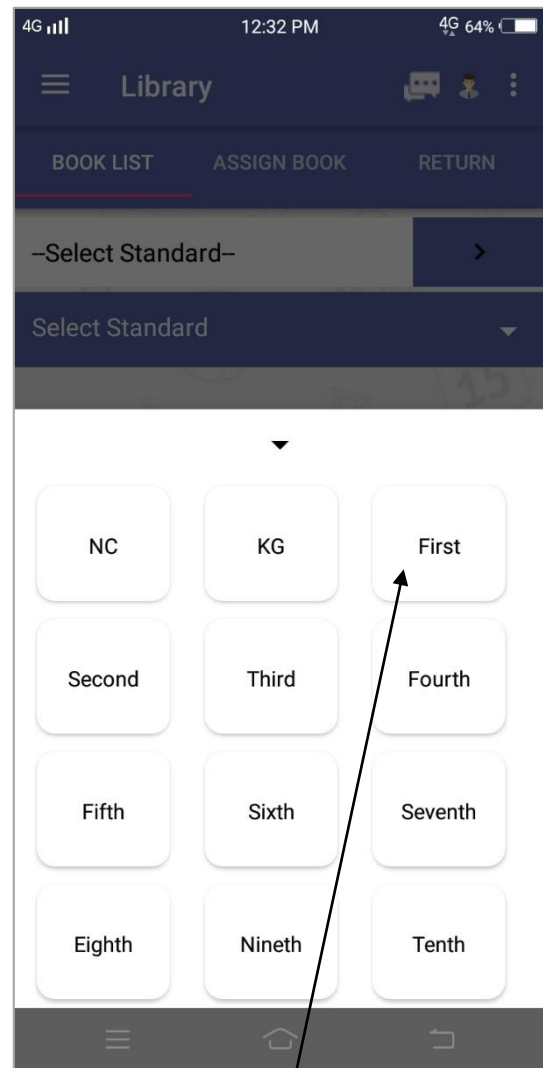


## Library

### Tab- Book List

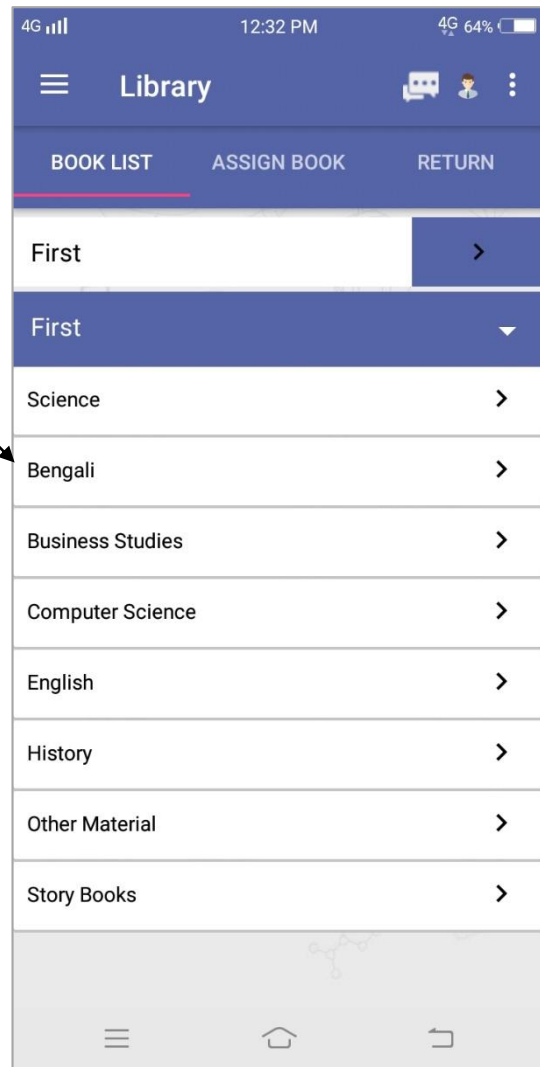
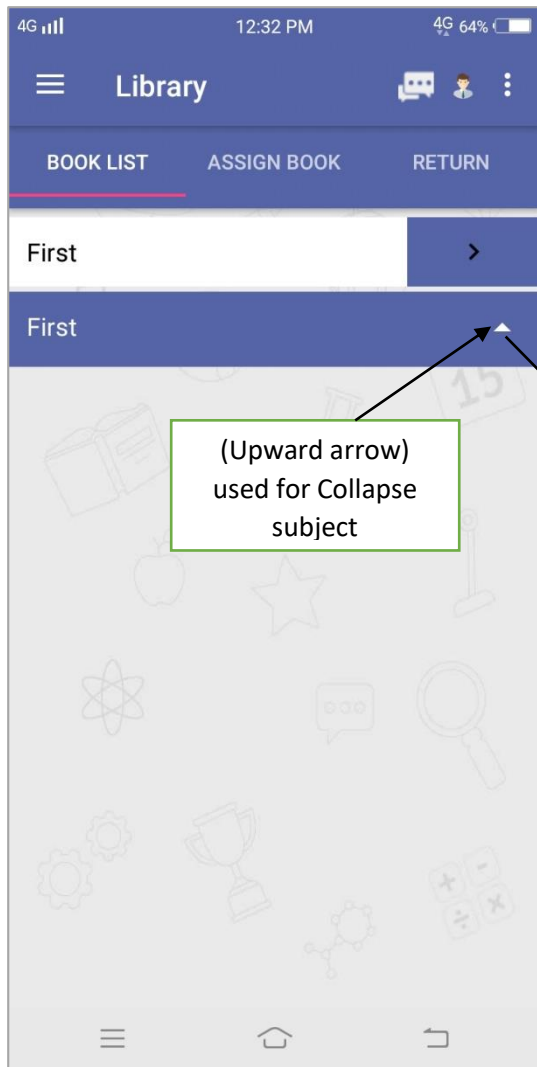


Click here to select Standard



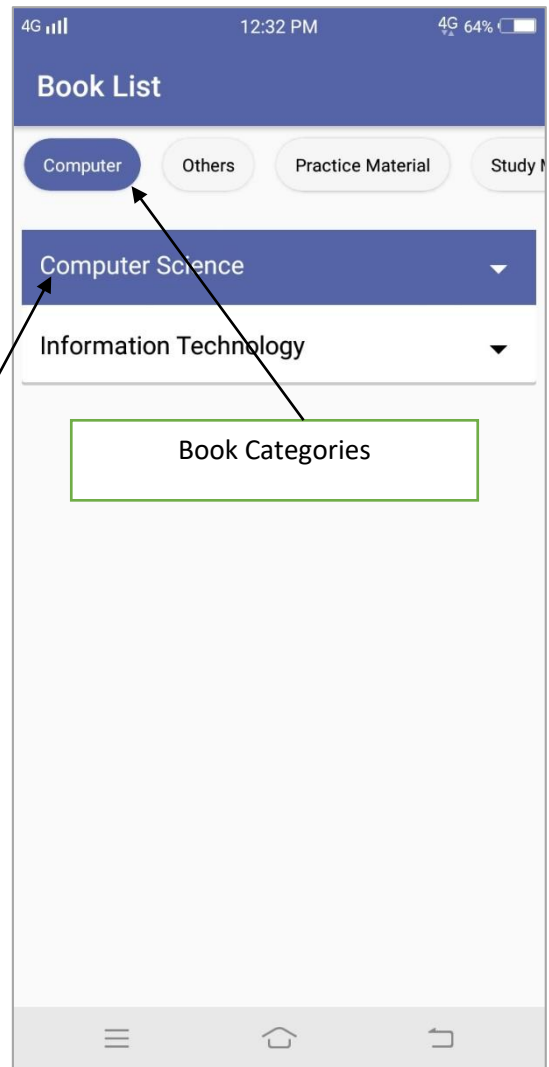
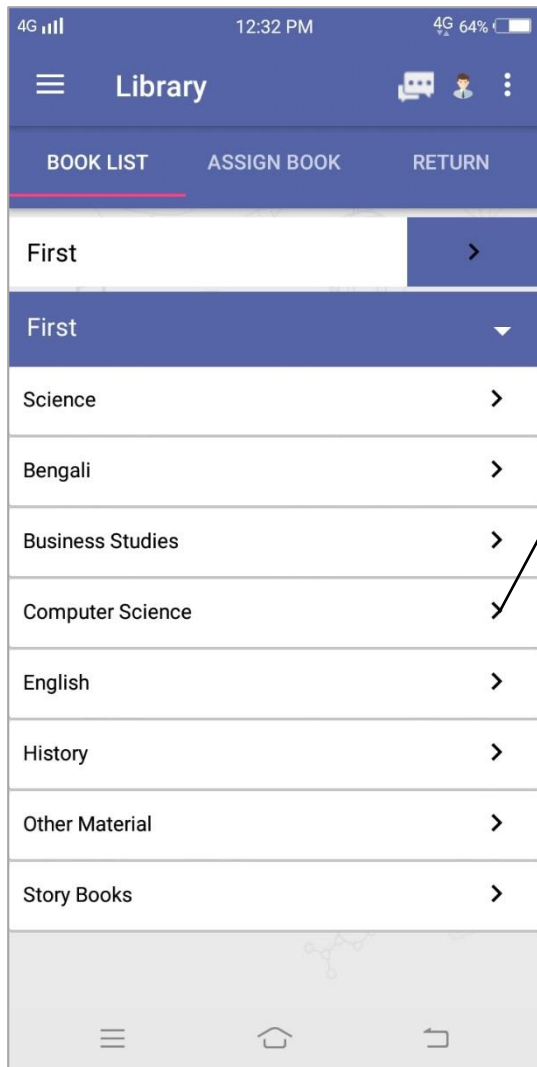
Select Standard (any one)

## Library



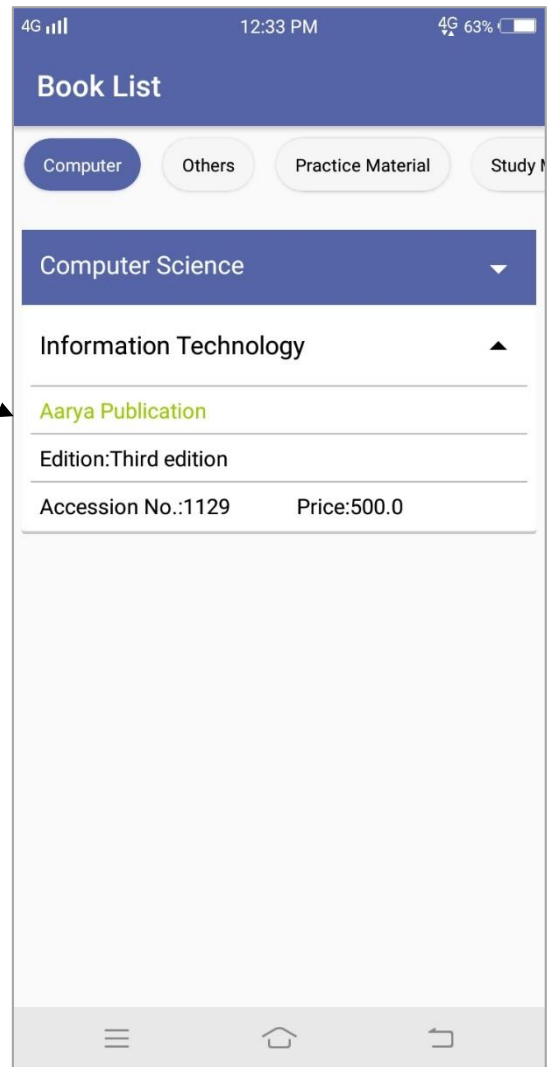
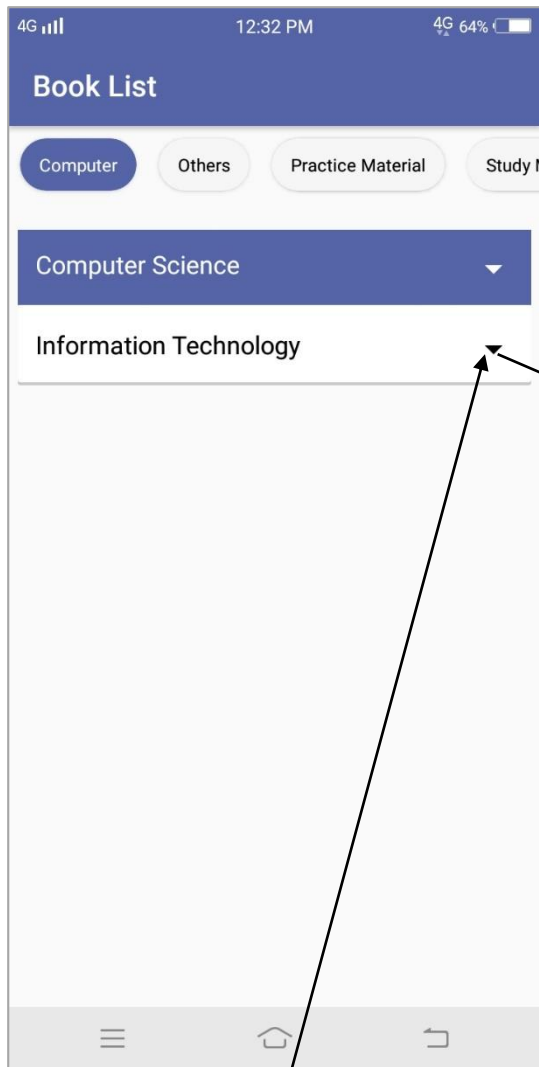
Standard wise subject list  
should be shown

## Library



Category wise book list  
shown

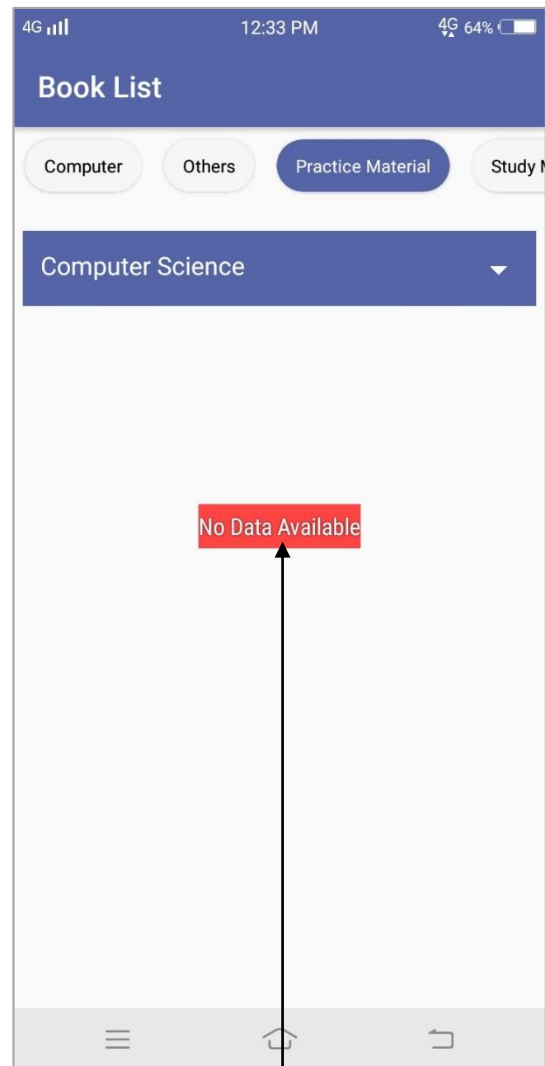
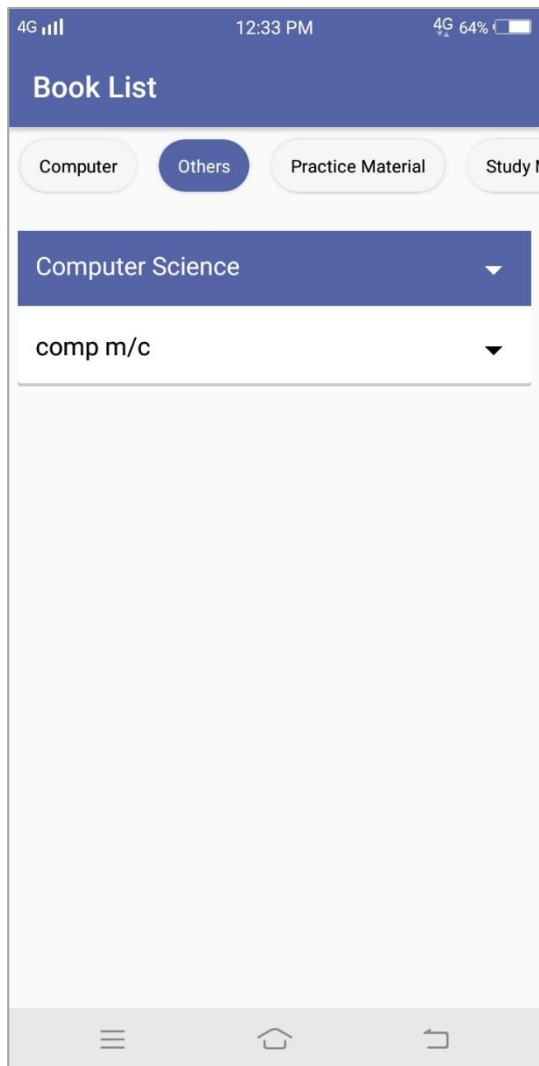
## Library



Click here to view book details

## Library

Same check for other categories:



When book is not available  
then shows message "No data  
available"

## Library

### Tab- Return

#### 1. Student

4G 1:06 PM 59%

Library

BOOK LIST ASSIGN BOOK RETURN

Student Teacher

Start End

Standard Subject

--Select Standard-- --Select Subject--

SEARCH

☒ Upcoming ☐ Due Date ☐ Overdue ☐ Already return

Return Book status

4G 11:51 AM 67%

Library

BOOK LIST ASSIGN BOOK RETURN

2020

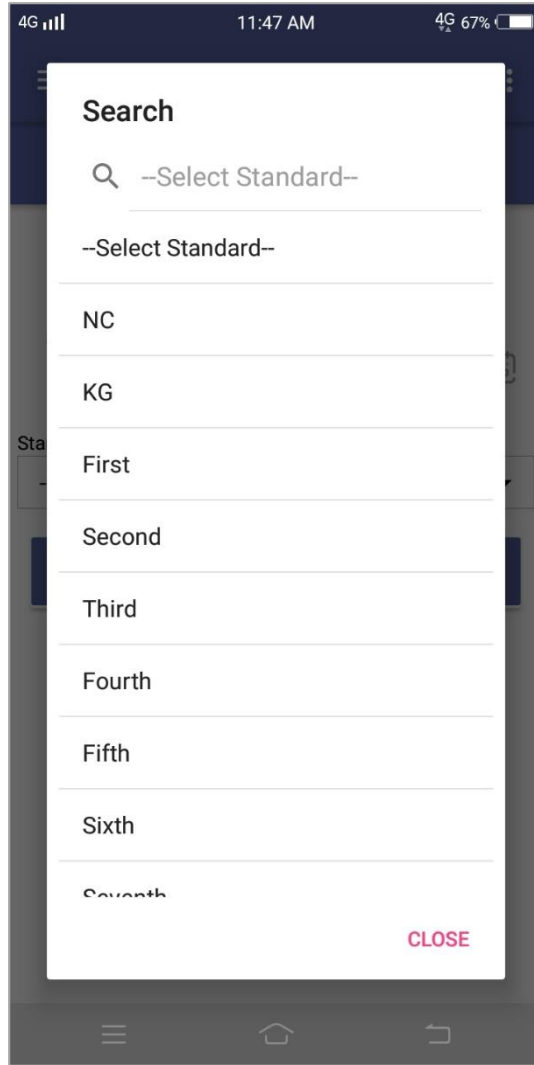
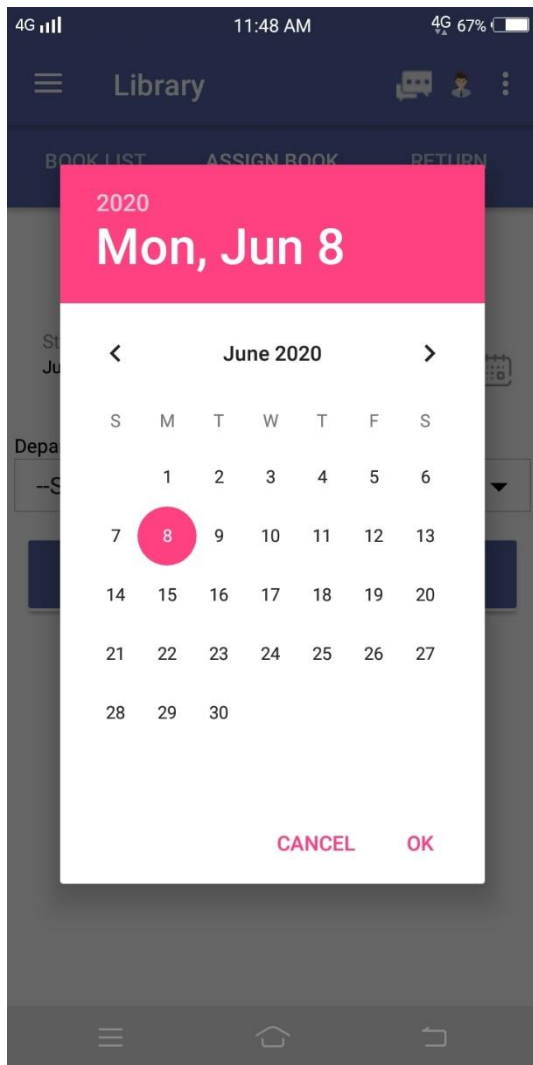
Mon, Jun 1

< June 2020 >

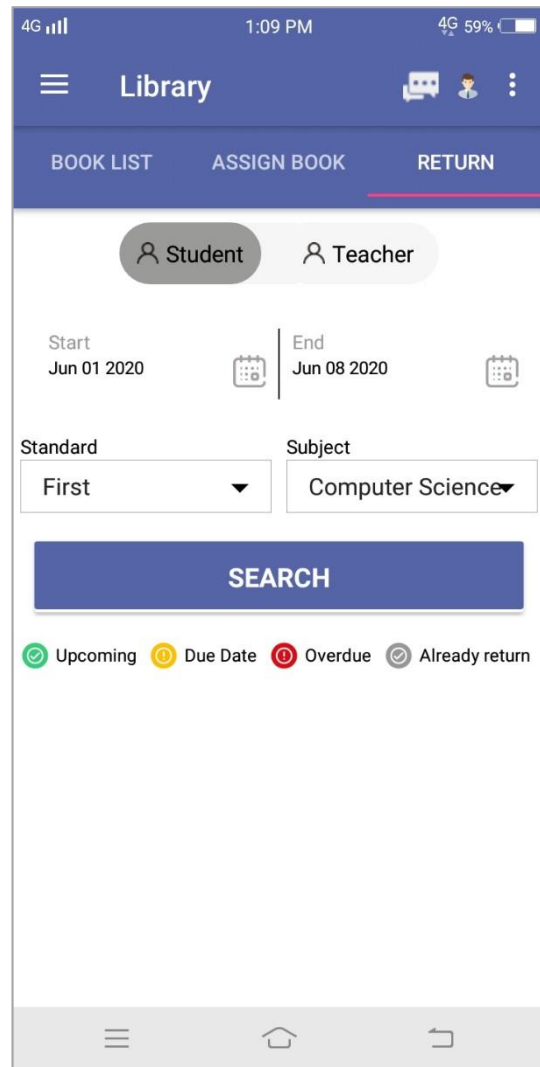
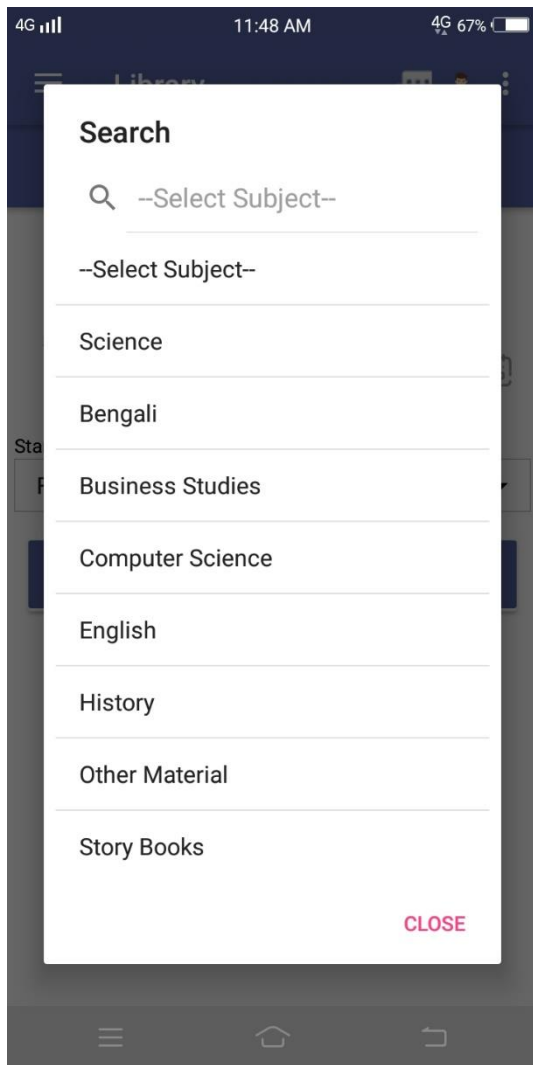
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

CANCEL OK

## Library



## Library





## Library

4G

1:06 PM

4G 59%

Library

BOOK LIST

ASSIGN BOOK

RETURN

Student

Teacher

Start  
Jun 01 2020

End  
Jun 08 2020

Standard  
First

Subject  
Computer Science

SEARCH

Upcoming

Due Date

Overdue

Already return

Mantej Singh

Roll No.:16

First/Others

Computer Science

Issue: 01 Jun 2020

Return: 08 Jun 2020

Accession No.: 2911

Shourya Kumar Kushwaha

Roll No.:29

First/Computer

Computer Science

4G

1:08 PM

4G 59%

Library

BOOK LIST

ASSIGN BOOK

RETURN

Student

Teacher

Start  
May 01 2020

End  
Jun 01 2020

Standard  
KG

Subject  
Hindi

SEARCH

Upcoming

Due Date

Overdue

Already return

Jayvi Singh

Roll No.:15

KG/Practice Material

Hindi

Issue: 19 May 2020

Return: 26 May 2020

Accession No.: 010

## Library

4G 1:08 PM 4G 59%

Library

BOOK LIST ASSIGN BOOK RETURN

Student Teacher

Start May 01 2020 End Jun 01 2020

Standard First Subject Science

SEARCH

Upcoming Due Date Overdue Already return

Hargun Kaur Roll No.:0 Overdue

First/Study Material

Science

Issue: 30 May 2020 Return: 30 May 2020

Accession No.: 10014

Amrat Singh Roll No.:4 Already return

First/Others

Science

Date wise search shows the  
Status of Return book

10:19 HD 4G 95%

Library

BOOK LIST ASSIGN BOOK RETURN

Student Teacher

Start Jun 01 2020 End Jun 23 2020

Standard Second Subject Hindi

SEARCH

Upcoming Due Date Overdue Already return

Arpit Agarwal Roll No.:2 Already return

Second/Study Material

Hindi

Issue: 05 Jun 2020 Ex.Return: 05 Jun 2020

Accession No.: 1001 A.Return: 10 Jun 2020

Raj Basad Roll No.:23 Overdue

Second/Practice Material

Expected  
Return date

Actual  
Return Date

Search based on date, standard  
& subject

## Library

### Tab- Return

#### 2. Teacher

Library

BOOK LIST ASSIGN BOOK RETURN

Student Teacher

Start End

Department --Select Departme. Subject --Select Subject--

SEARCH

Upcoming Due Date Overdue Already return

2020  
Mon, Jun 1

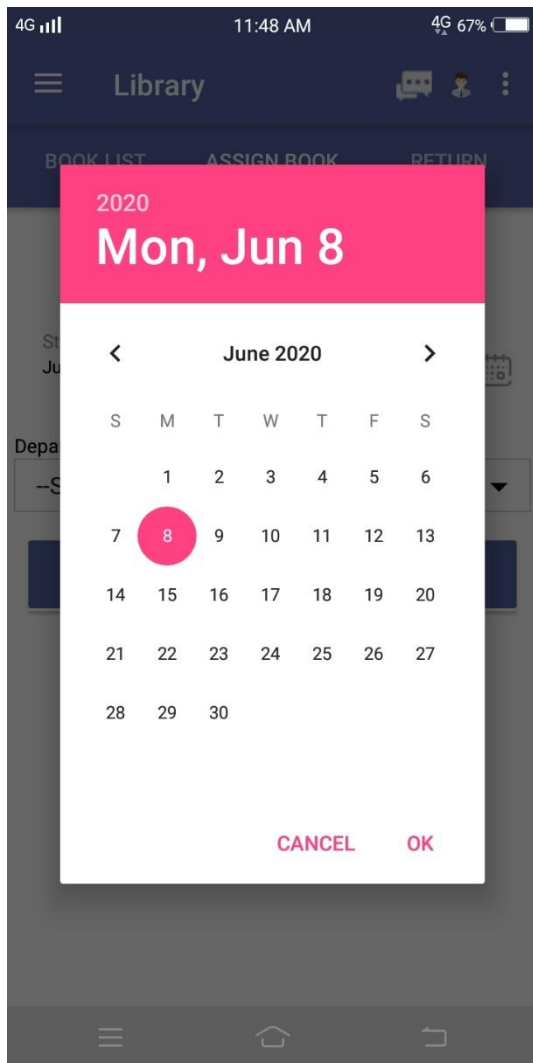
< June 2020 >

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

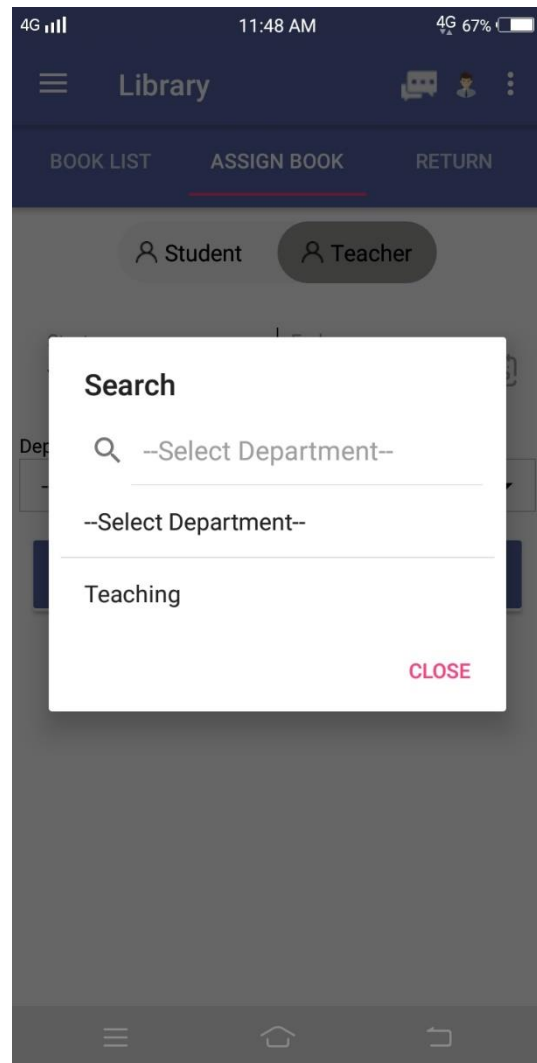
CANCEL OK

Select start Date

## Library

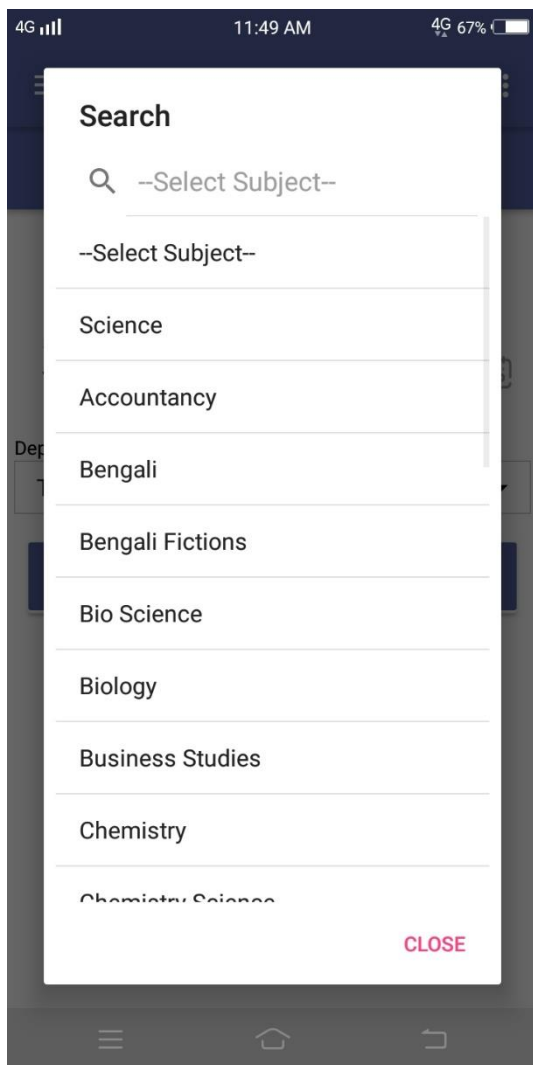


Select End Date

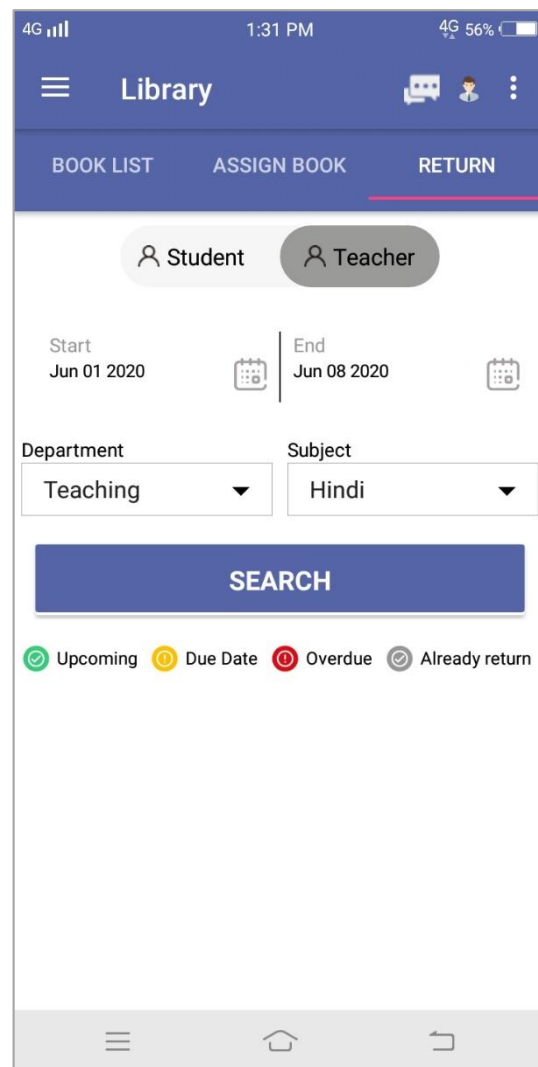


Select Department

## Library



Select Subject



Click on search

## Library

10:19 Library

BOOK LIST ASSIGN BOOK RETURN

Student Teacher

Start: Jun 01 2020 End: Jun 23 2020

Standard: Second Subject: Hindi

SEARCH

Upcoming Due Date Overdue Already return

Arpit Agarwal Roll No.:2

Second/Study Material Hindi

Issue: 05 Jun 2020 Ex.Return: 05 Jun 2020  
Accession No.: 1001 A.Return: 10 Jun 2020

Raj Basad Roll No.:23

Second/Practice Material

Date wise search shows the Status of Return book

10:34 Library

BOOK LIST ASSIGN BOOK RETURN

Shivangi Gupta Study Material Science

Issue: 11 Jun 2020 Ex.Return: 11 Jun 2020  
Accession No.: 1994 A.Return: 22 Jun 2020

Giraja Shankar Practice Material Science

Issue: 02 Jun 2020 Ex.Return: 09 Jun 2020  
Accession No.: 100019

Amandeep Kaur Practice Material Science

Issue: 29 May 2020 Ex.Return: 05 Jun 2020  
Accession No.: 10016

Akash Agarwal Study Material Science

Actual Return date

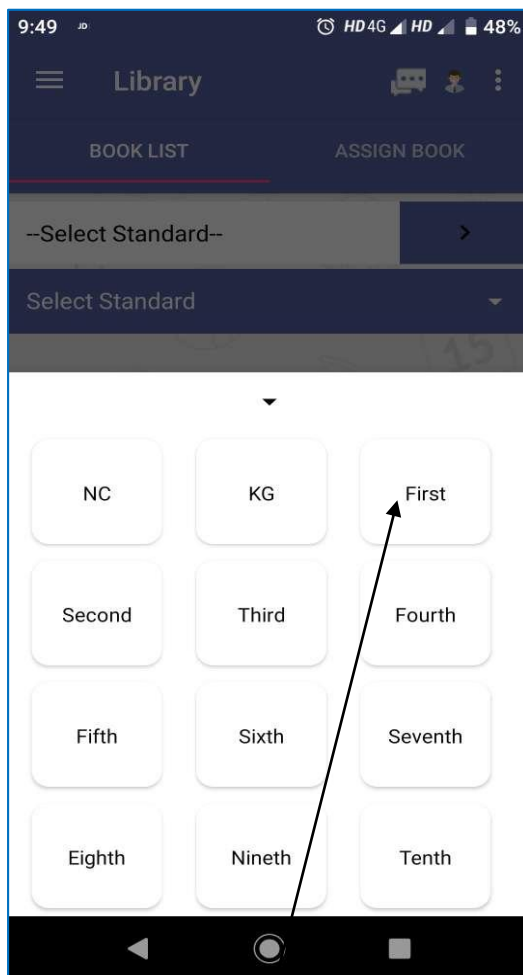
Expected Return date

## Teacher Login:-

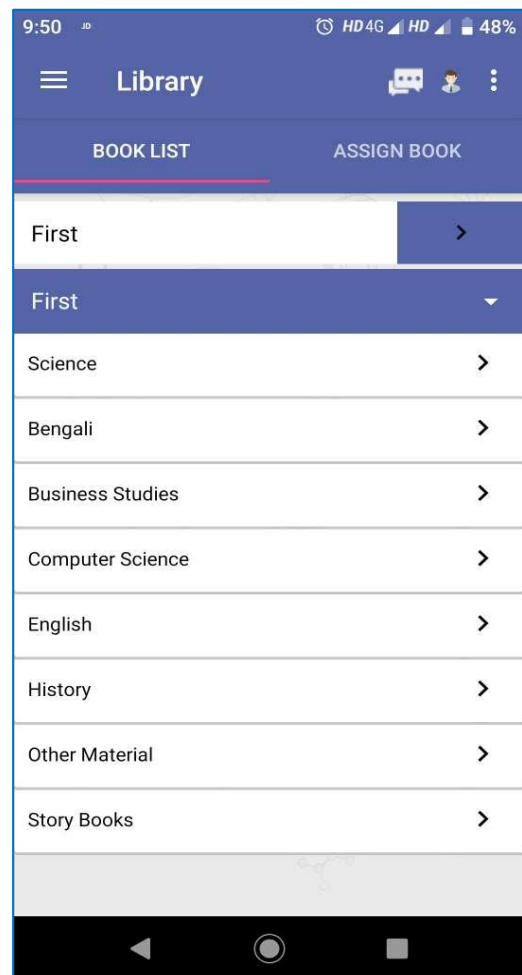
### 1. Book List Tab:-

Teacher Login Credential

- Username :- Pawandeep
- Password :- moni@123

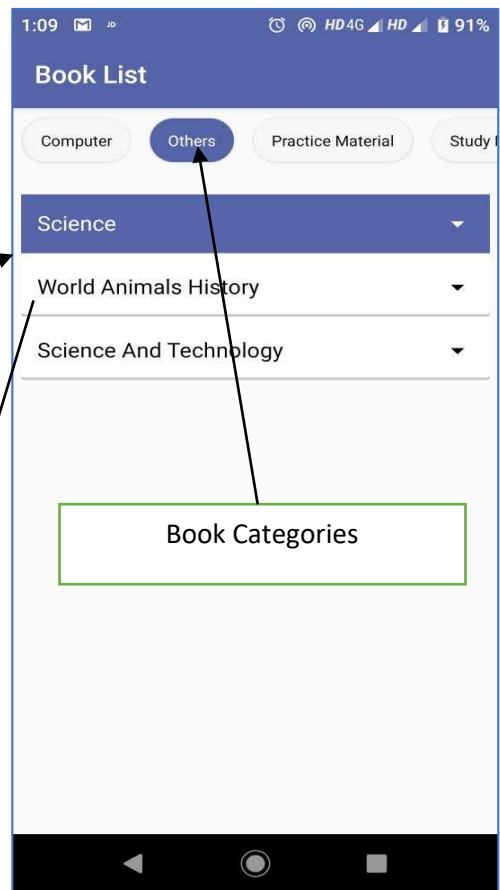
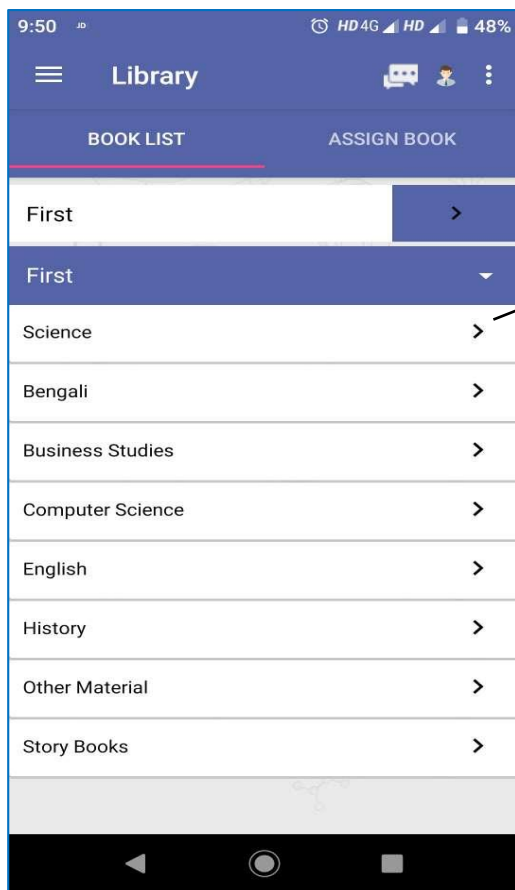


Select Standard (any one)

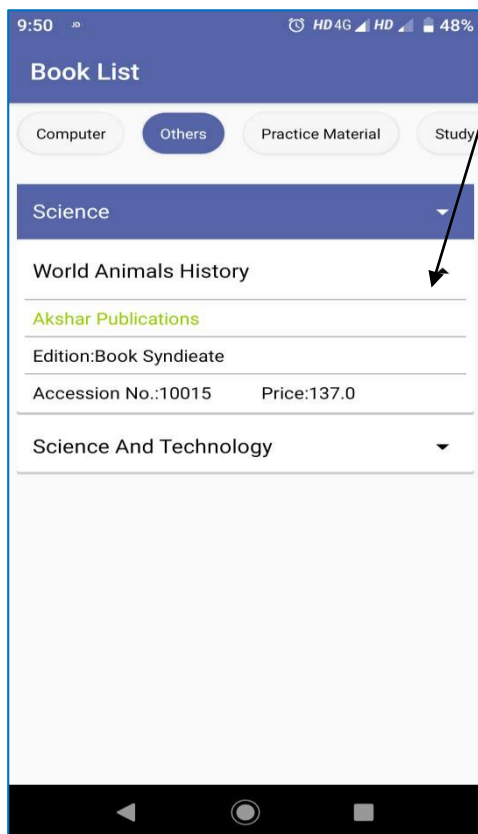


Standard wise subject list  
should be shown

## Library



Category wise book list shown



Category wise book list shown



## Library

### 2. Assign Book Tab



Expected Return Date

Actual Return Date

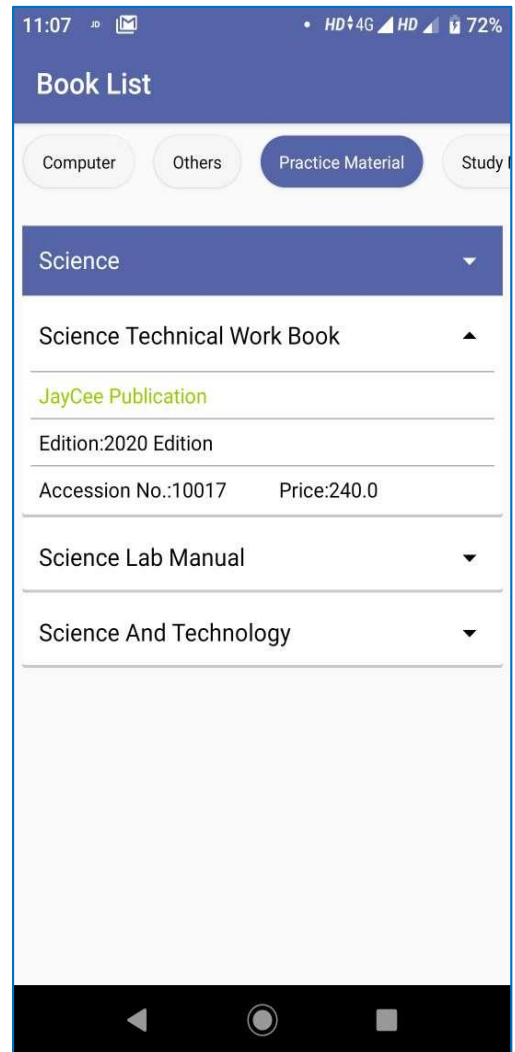
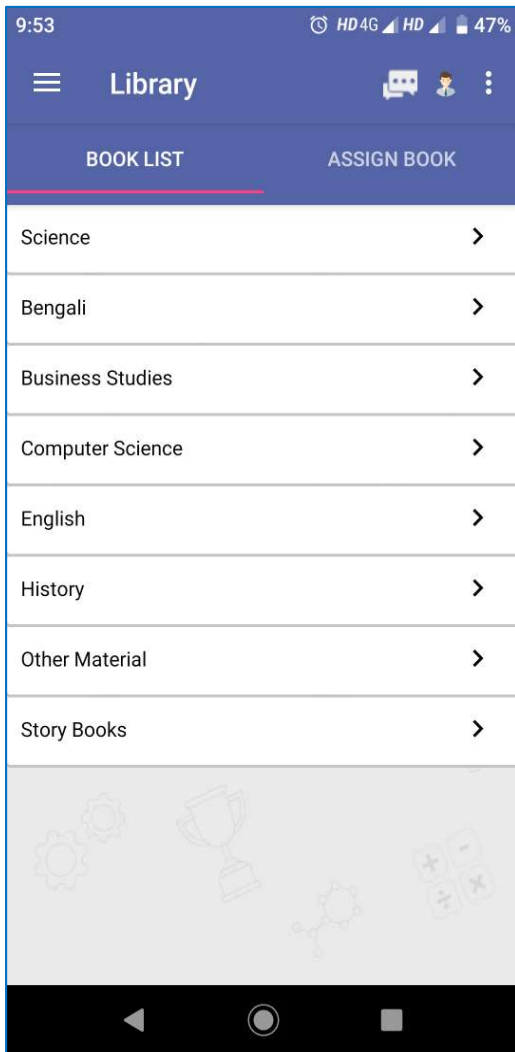
## Library

### Student Login:-

#### 1. Book List Tab:-

Student Login Credential

- Username :- 1807
- Password :- 1807



## Library

### 2. Assign Tab:-

The screenshot shows the 'Library' app interface. At the top, there's a status bar with '4G', signal strength, time '12:33 PM', and battery '94%'. Below is a header bar with 'Library' and icons for chat, user profile, and a menu. A tab bar below the header has 'BOOK LIST' and 'ASSIGN BOOK' (which is selected). Below the tab bar, there are filter icons: 'Upcoming' (green check), 'Due Date' (yellow clock), 'Overdue' (red clock), and 'Already return' (grey check). The main list shows three book entries:

Language	Issue Date	Ex. Return Date	Accession No.	Status
English	19 Jun 2020	19 Jun 2020	10001	Overdue
Bengali	05 Jun 2020	12 Jun 2020	10011	Overdue
English	29 May 2020	29 May 2020	10001	Already return

Annotations on the right side of the image:

- A green box labeled 'Expected Return Date' has an arrow pointing to the 'Ex. Return: 29 May 2020' field of the third book entry.
- A green box labeled 'Actual Return Date' has an arrow pointing to the 'A. Return: 05 Jun 2020' field of the third book entry.

The bottom of the screen shows a standard Android navigation bar with icons for home, back, and recent apps.