EFL SYSTEM DOCUMENTATION

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# EDUCATION FACILITATOR MODULE.

LOGIN

This is the first screen that appears up once you open the app.

1. Username – In this field you enter the name you chose during registration.
2. Password – In this field you enter the password that accompanies your username.
3. Login – tap this button to log into the app.
4. Password reset – click this link to reset your password if you've forgotten it.

DASHBOARD
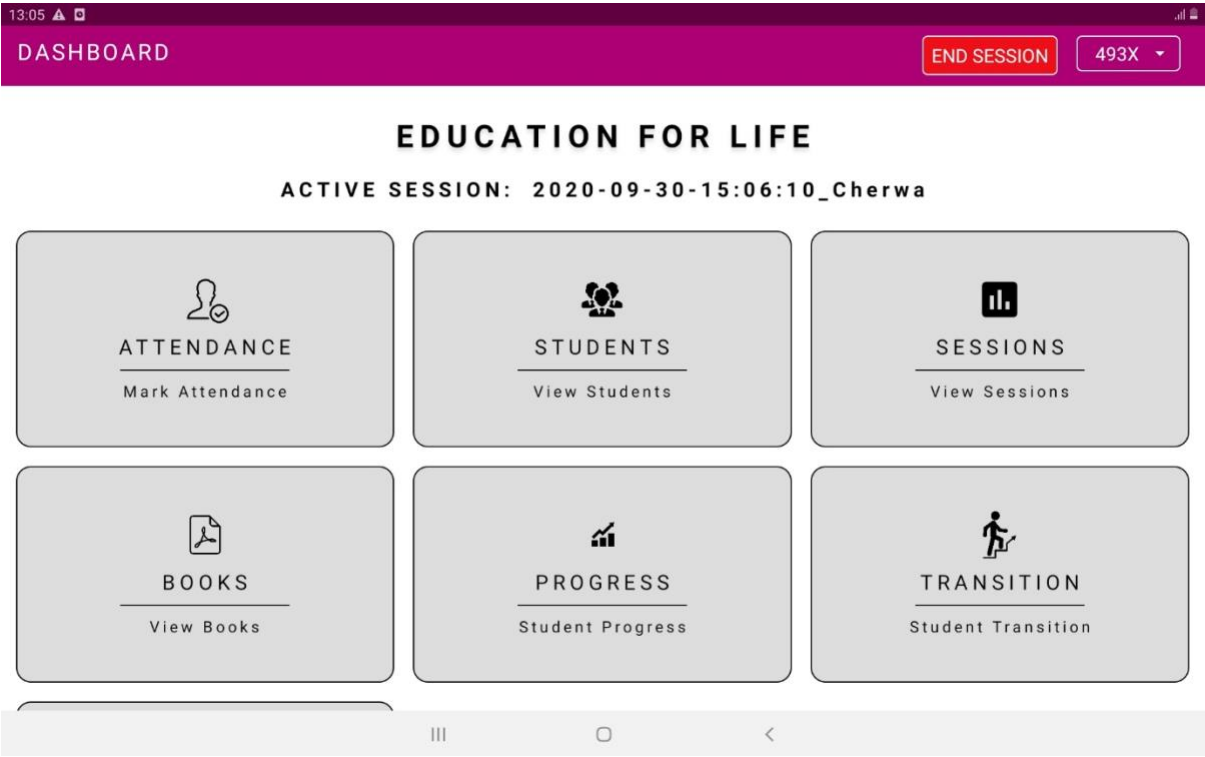
This is the main screen from which you can navigate to all parts of the system. From here you can access:

- Student Attendance Screen
- Students Screen
- Sessions Screen
- Books Screen
- Progress Screen
- Transition Screen
- Reports Screen

STUDENT ATTENDANCE
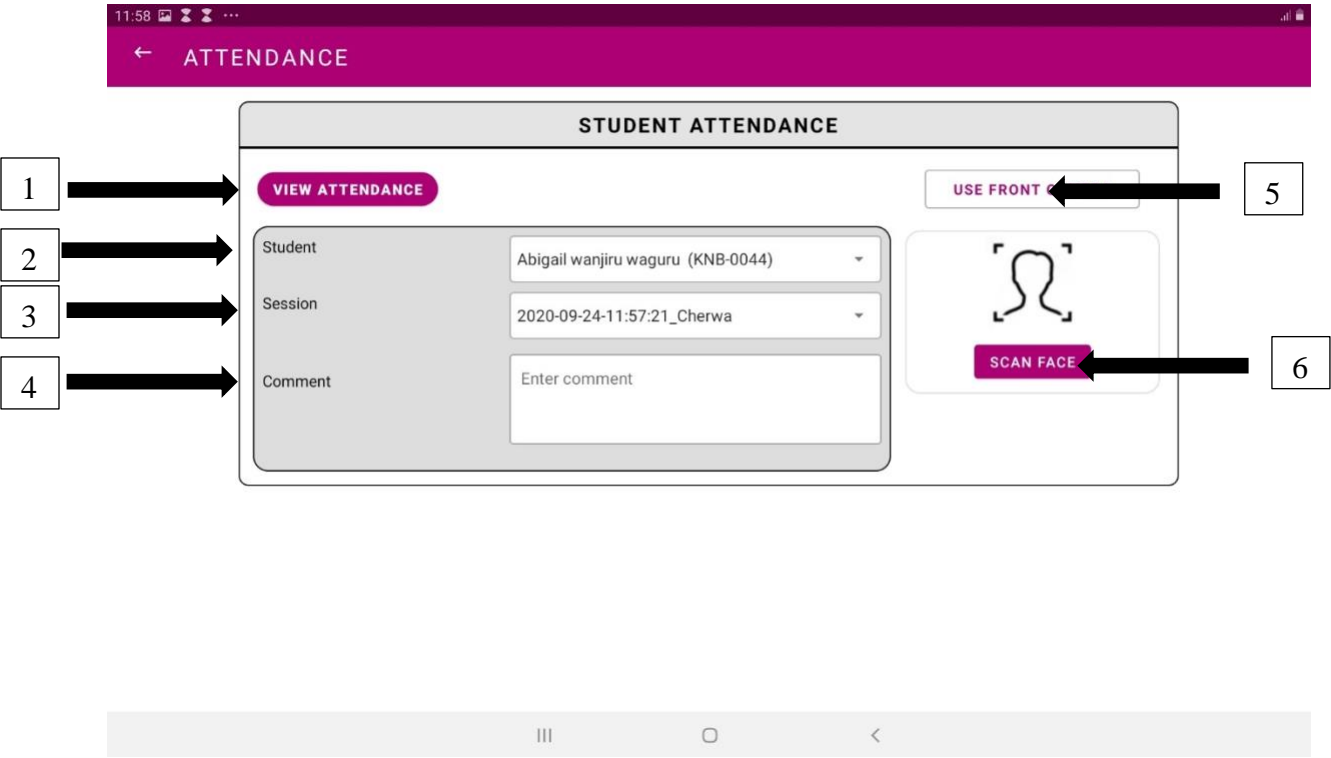
This screen displays attendance details of a specific student.

1. **View attendance** – this button navigates to a more detailed view of the student's attendance.
2. **Student** – name of the student.
3. **Session** – the current session that the student attends.
4. **Comment**- anything noted by the attendance taker.
5. **Use front camera** – this button switches between the front and back camera.
6. **Scan face** – this button is tapped in order to scan the student's face for attendance.

VERIFY STUDENT FACE.
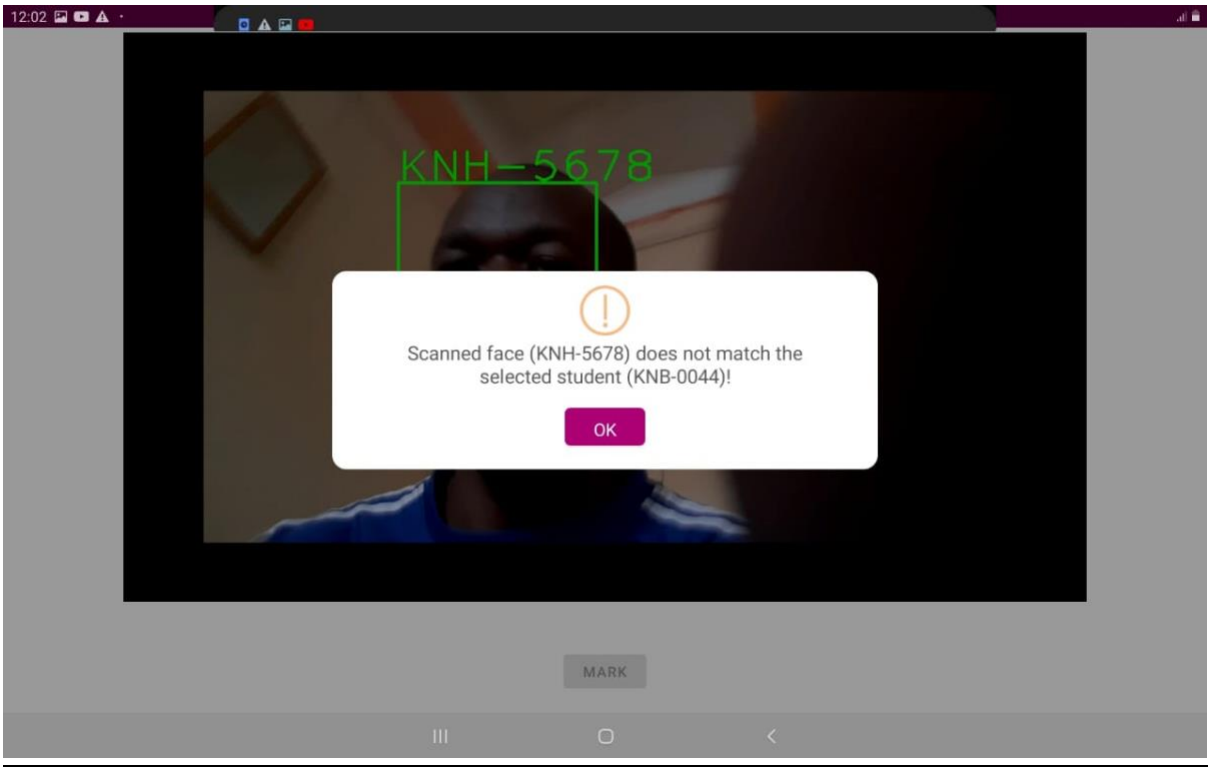
This screen is where the face auto scan is carried out. If selected student equals the scanned face, then the attendance can be marked for the student.

STUDENTS

This screen displays students and their details allowing for registration of new students as well as allowing for registration of new faces and searching for students.
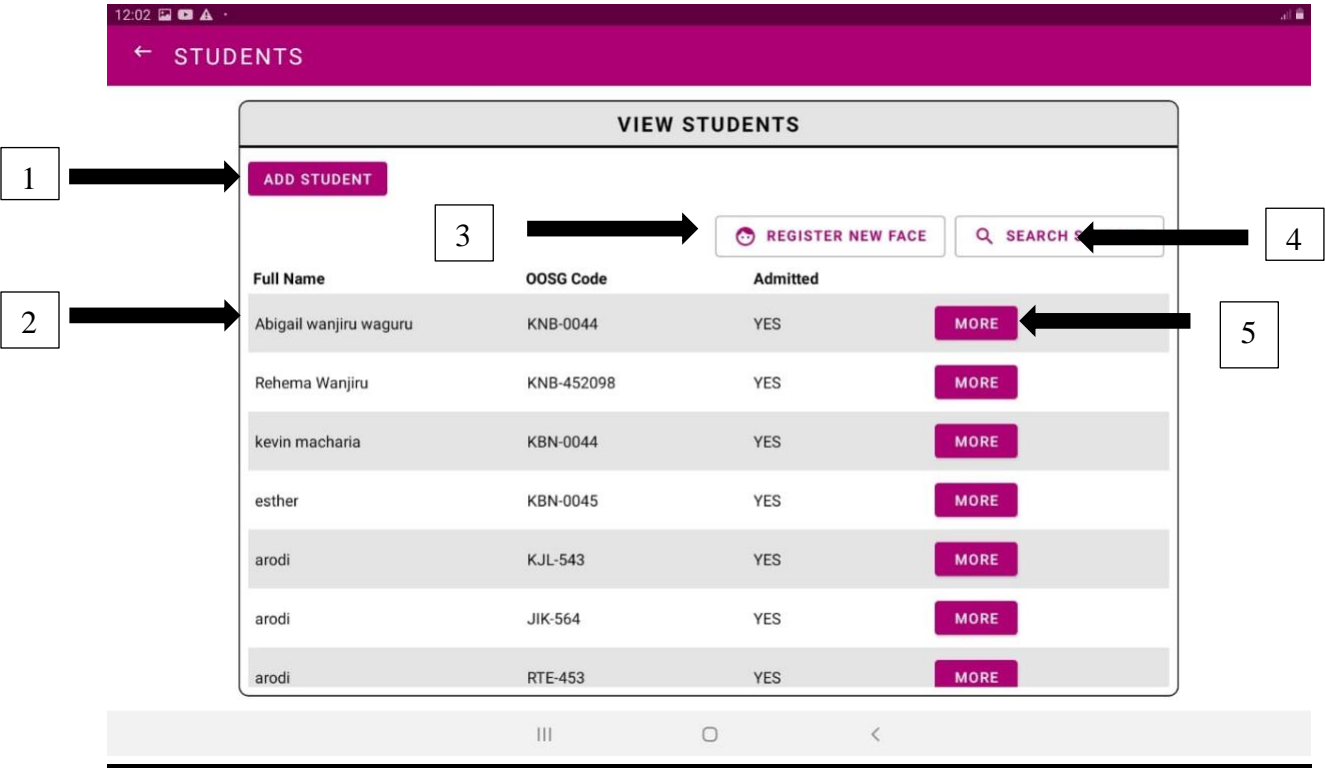
1. **Add Student** – this button navigates to the new student registration.
2. **Recor**d – displays details of a specific student.
3. **Register new face** – this button navigates to student face registration for the students registered from the backend.
4. **Search student** – this field allows for searching of students using OOSG CODE.
5. **More** – displays more details about the student.

STUDENT REGISTRATION STEP ONE.

This screen displays fields where student data is to be entered.

1. **OOSG Code** – unique code that identifies the student.
2. **Full name** – full name of the student.
3. **Address** – home address of the student.
4. **Village** – village from where the student is from.
5. **Ward** – ward from where the student is from.
6. **Date of birth** - date on which student was born.

STUDENT REGISTRATION STEP TWO.

This screen is where data about the student is entered.

1. **Centre** – this is an auto loaded field where the student will study.
2. **Cohort** – this is an auto loaded field showing current cohort.
3. **House head name** – name of the head of the home.
4. **Spouse name** – the name of who the house head is married to.
5. **Guardian contact** – phone number of the parent/guardian.
6. **Guardian occupation** – type of work the guardian does.

STUDENT REGISTRATION STEP THREE.

Capture 10 images to register face successfully!!

| 1 | → | PREVIOUS | | 2 | → | CAPTURE | | NEXT | ← | 3 |
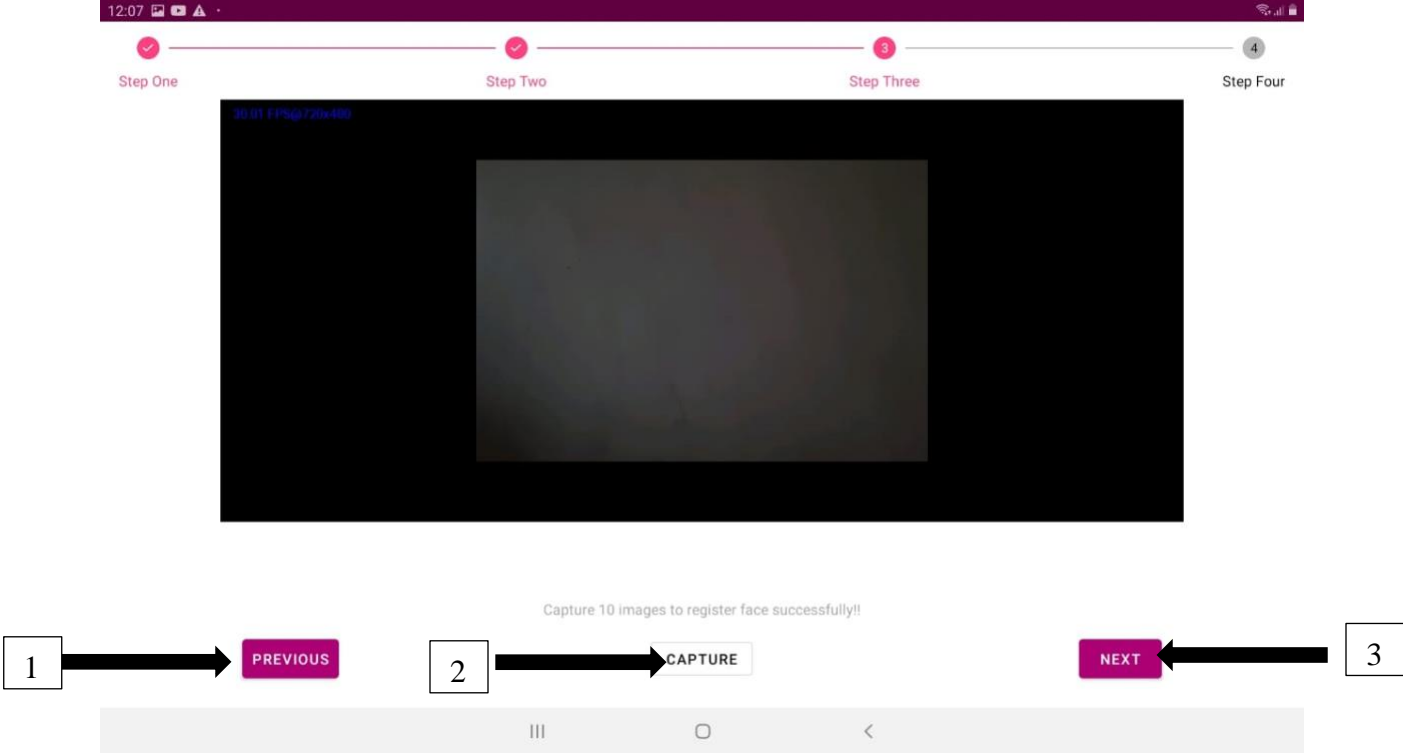
This screen is where the student's picture is captured.

1. **Previous** – Click to go back to step two.
2. **Capture** – Click to capture student face, total of 10 images are captured.
3. **Next** – Click to navigate to registration summary page.

STUDENT REGISTRATION STEP FOUR.
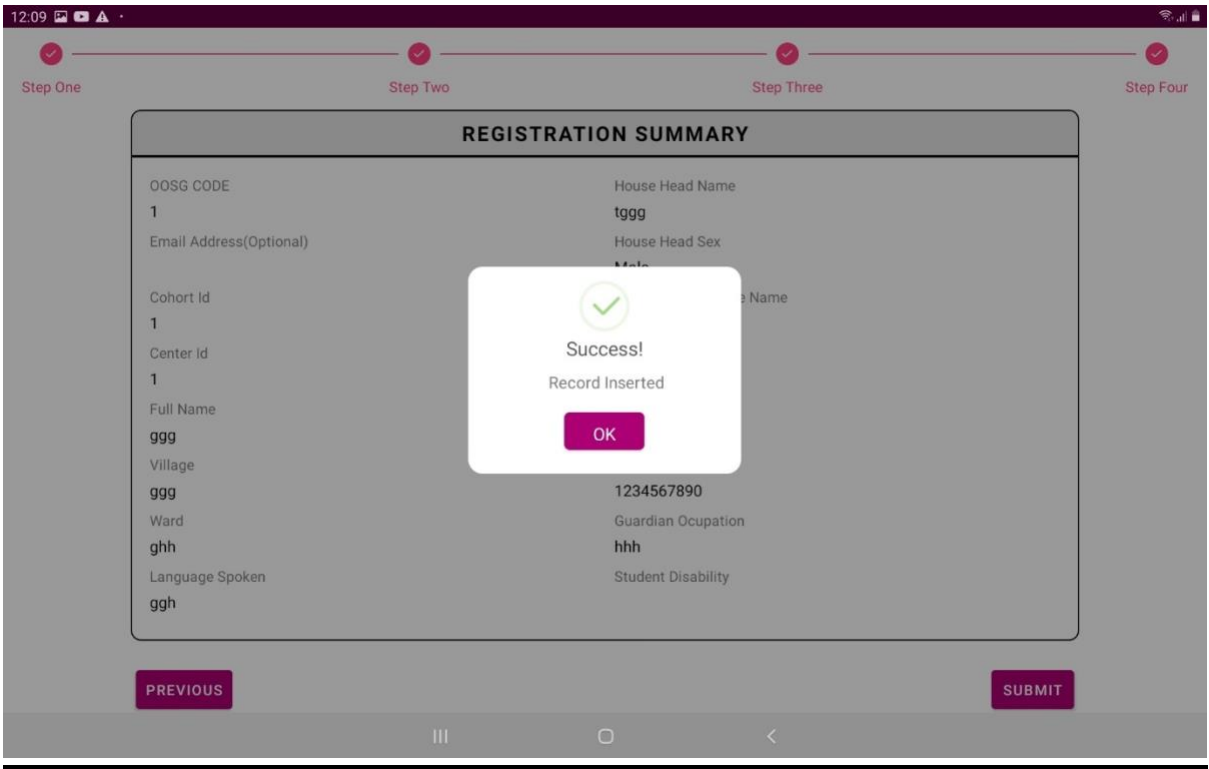
This is the final student registration screen. It shows a summary of all registration information.

SINGLE STUDENT DETAILS

STUDENT DETAILS

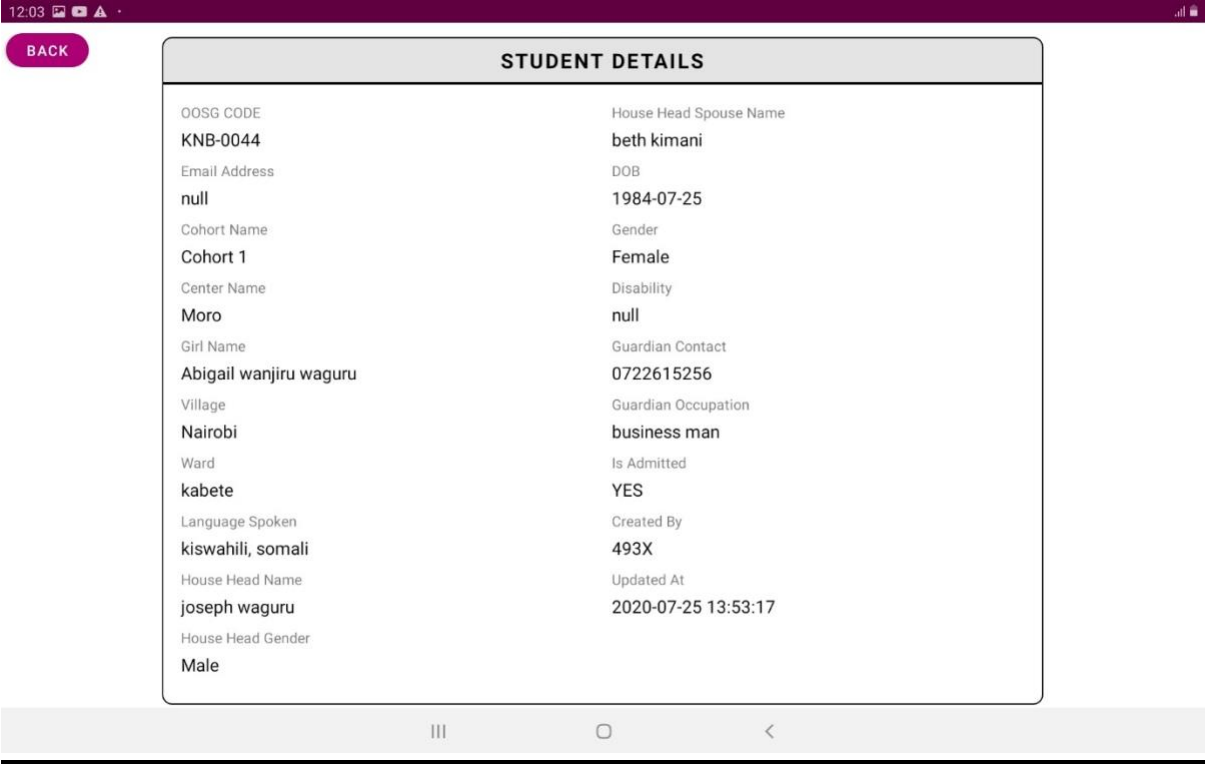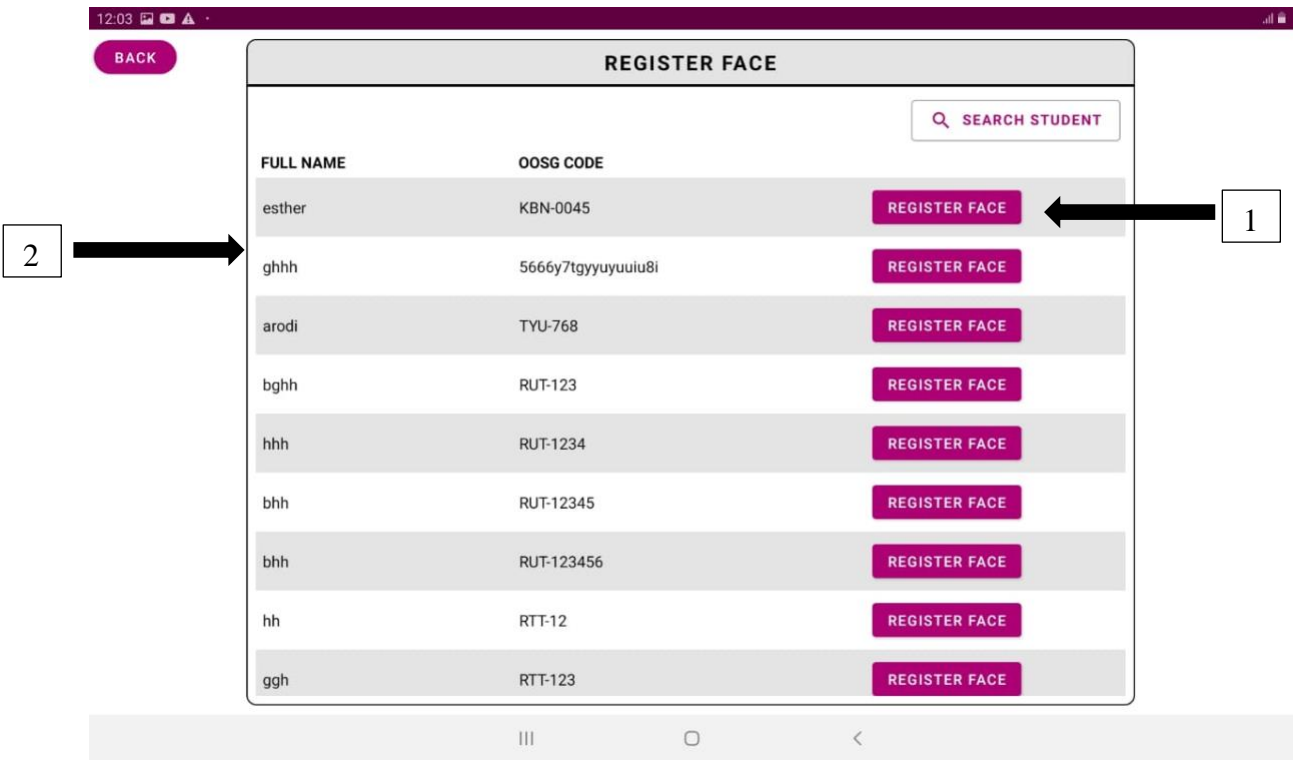|	
OOSG CODE	House Head Spouse Name
KNB-0044	beth kimani
Email Address	DOB
null	1984-07-25
Cohort Name	Gender
Cohort 1	Female
Center Name	Disability
Moro	null
Girl Name	Guardian Contact
Abigail wanjiru waguru	0722615256
Village	Guardian Occupation
Nairobi	business man
Ward	Is Admitted
kabete	YES
Language Spoken	Created By
kiswahili, somali	493X
House Head Name	Updated At
joseph waguru	2020-07-25 13:53:17
House Head Gender	
Male	

When you click the more button in student page, all information of the student will be displayed like the screen above.

REGISTER NEW FACE.

REGISTER FACE

Q SEARCH STUDENT

| FULL NAME	OOSG CODE	
esther	KBN-0045	REGISTER FACE
ghhh	5666y7tgyyuyuuiu8i	REGISTER FACE
arodi	TYU-768	REGISTER FACE
bghh	RUT-123	REGISTER FACE
hhh	RUT-1234	REGISTER FACE
bhh	RUT-12345	REGISTER FACE
bhh	RUT-123456	REGISTER FACE
hh	RTT-12	REGISTER FACE
ggh	RTT-123	REGISTER FACE

This screen is available on the student face. It displays all students registered from the backend so their faces are not available in the device. EF will click the register face button to register face of each student from which attendance can be marked using the registered face.

1. **Register face** – this button navigates to the face registration page.
2. **Recor**d – displays details of a specific student.

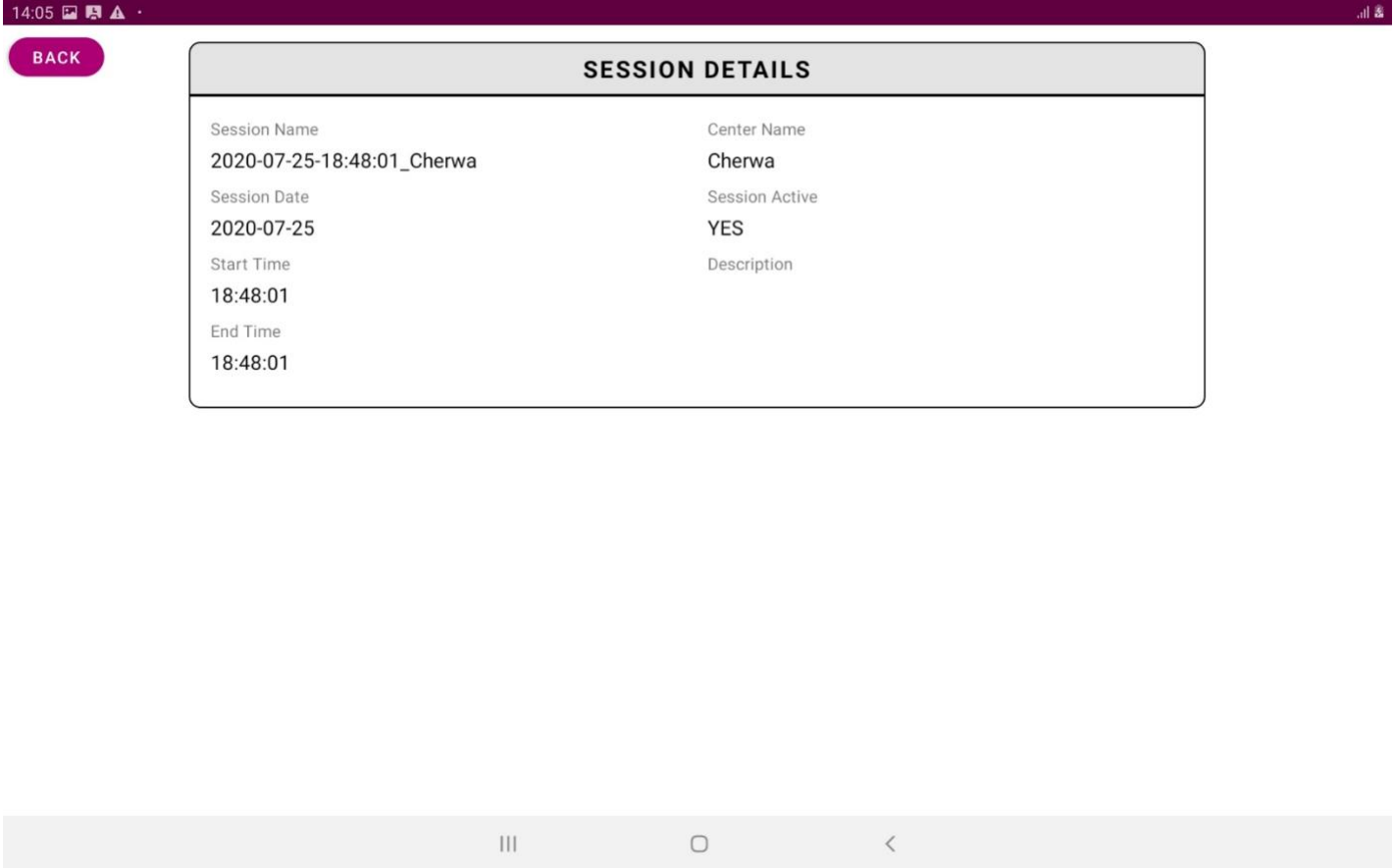# STUDENT SESSIONS.
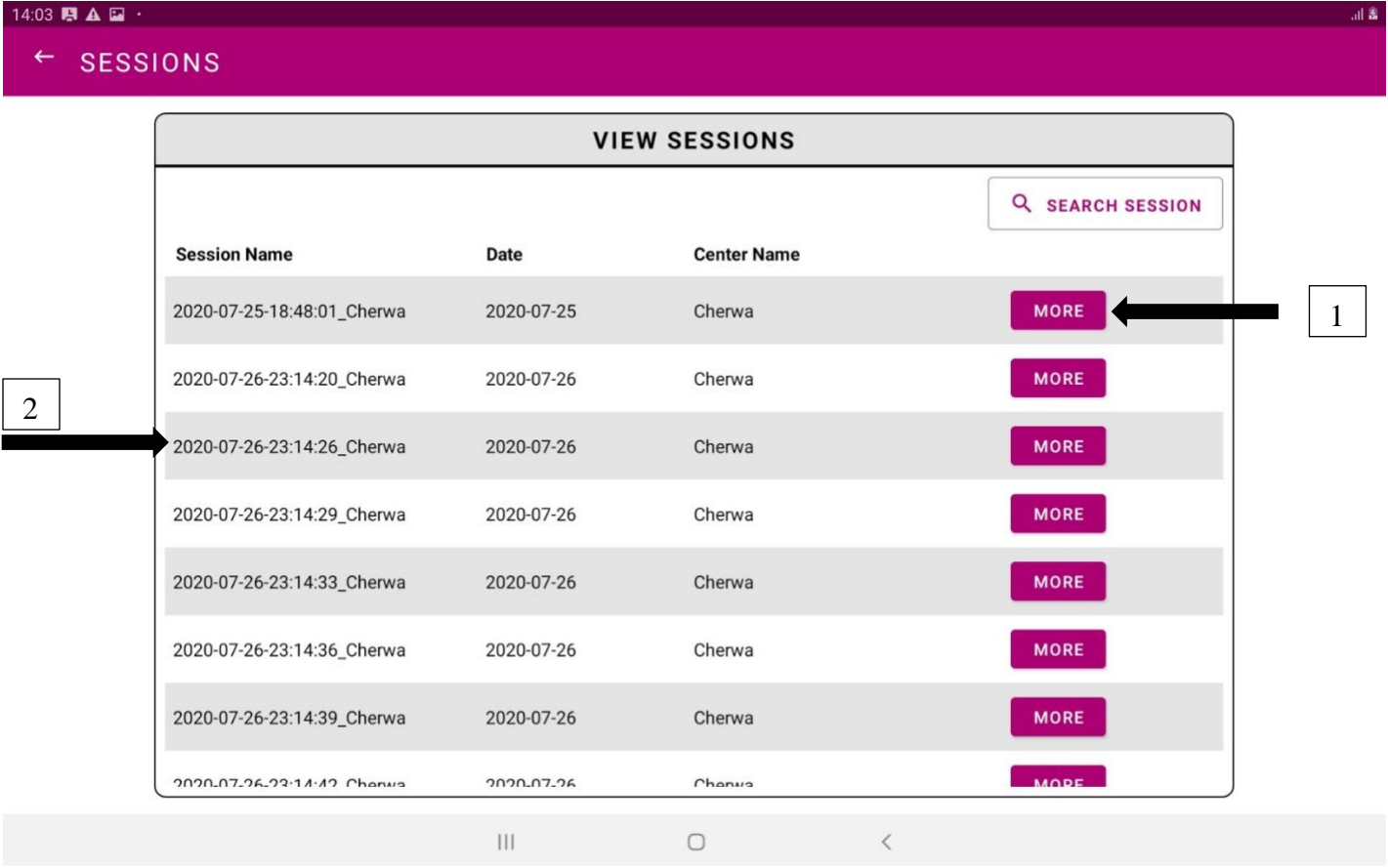
This screen shows all the sessions created by the education facilitator.

1. **More** – this button navigates to the session more details page.
2. **Recor**d – displays details of a specific session.

SINGLE SESSION DETAILS.

BACK

SESSION DETAILS

Session Name	Center Name
2020-07-25-18:48:01_Cherwa	Cherwa
Session Date	Session Active
2020-07-25	YES
Start Time	Description
18:48:01	
End Time	
18:48:01	

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This screen shows all the details of a single session. It's available when one click the button (MORE) on the sessions page.
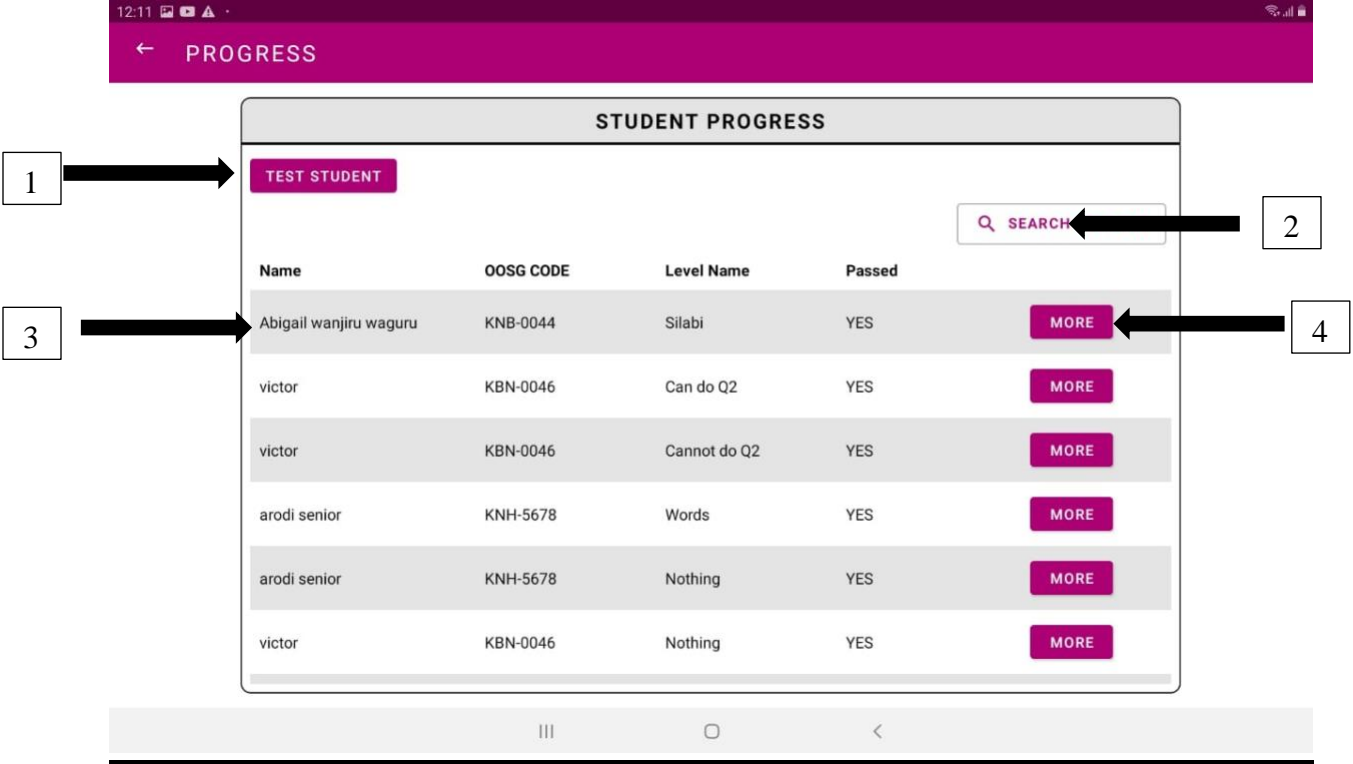
BOOKS
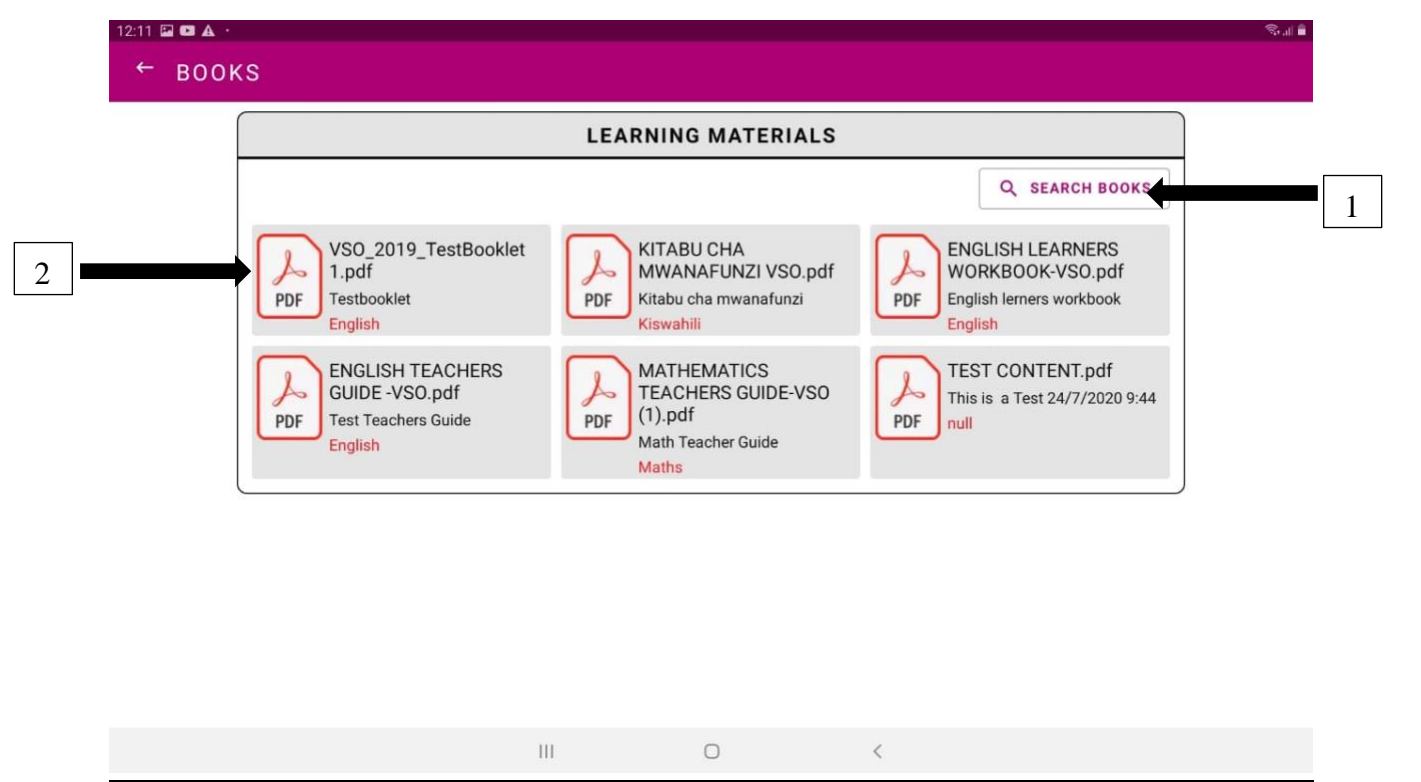
This screen shows all the available learning material for study.

1. **Search** Books– this field allows for searching of books using book title.
2. **Recor**d – displays details of a specific book.

STUDENT PROGRESS

This screen shows the current student's progress.

1. **Test Student –** this button navigates to the screen for student assessment.
2. **Search Student –** this field allows for searching particular student progress.
3. **Record –** details about a certain student.
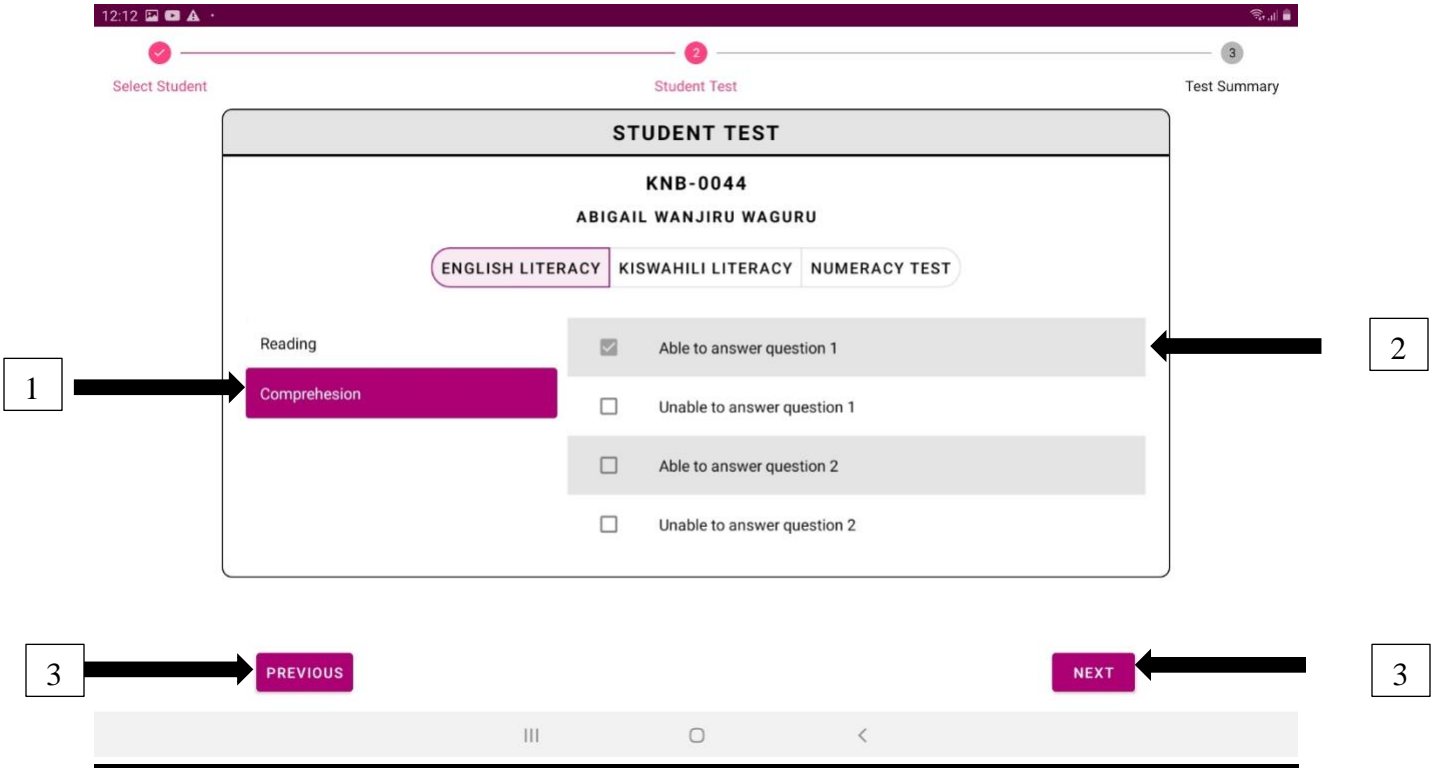4. **More –** additional student progress details.

STUDENT TEST STEP ONE.
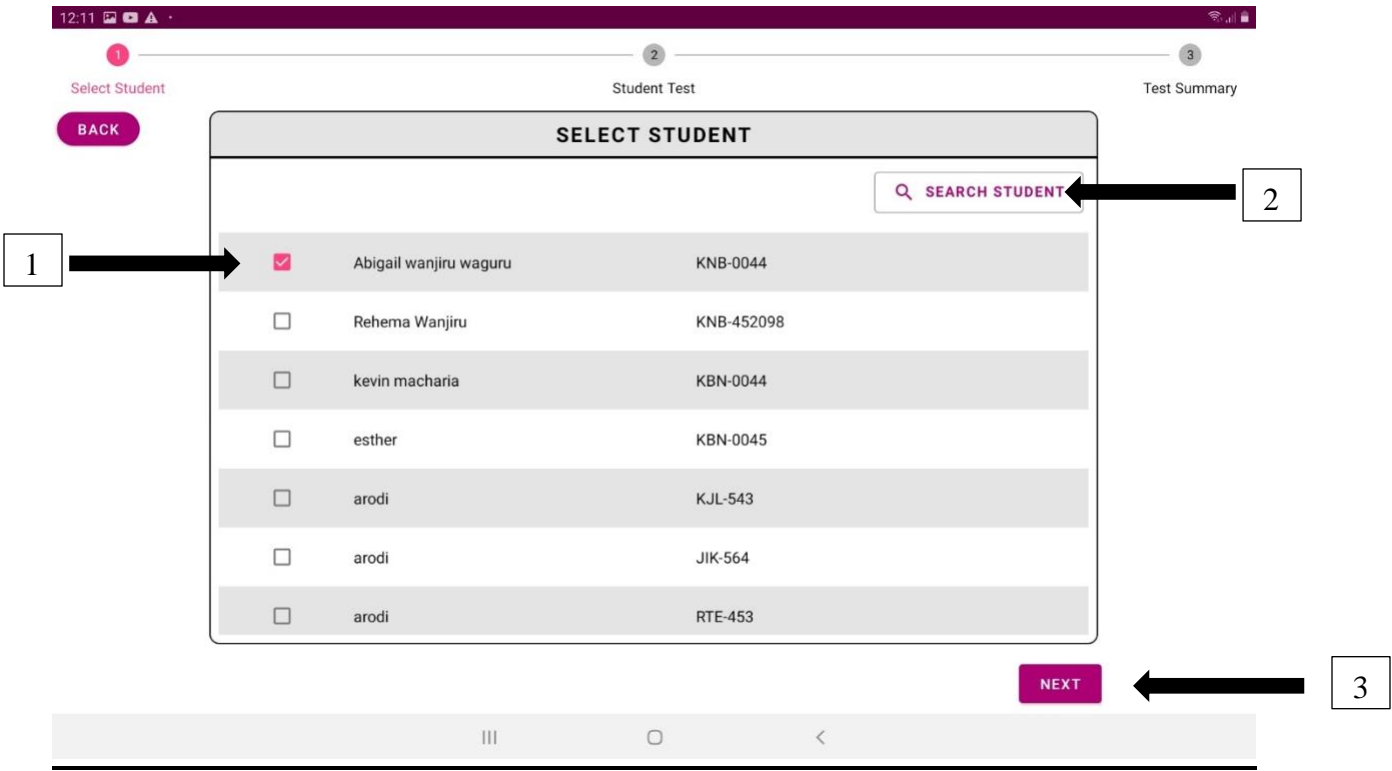
This screen displays names of students to be tested.

1. **Record** – name of specific student.
2. **Search Student –** this field allows for searching particular student progress using OOSG CODE.
3. **Next** – navigate to step two of student test.

STUDENT TEST STEP TWO.
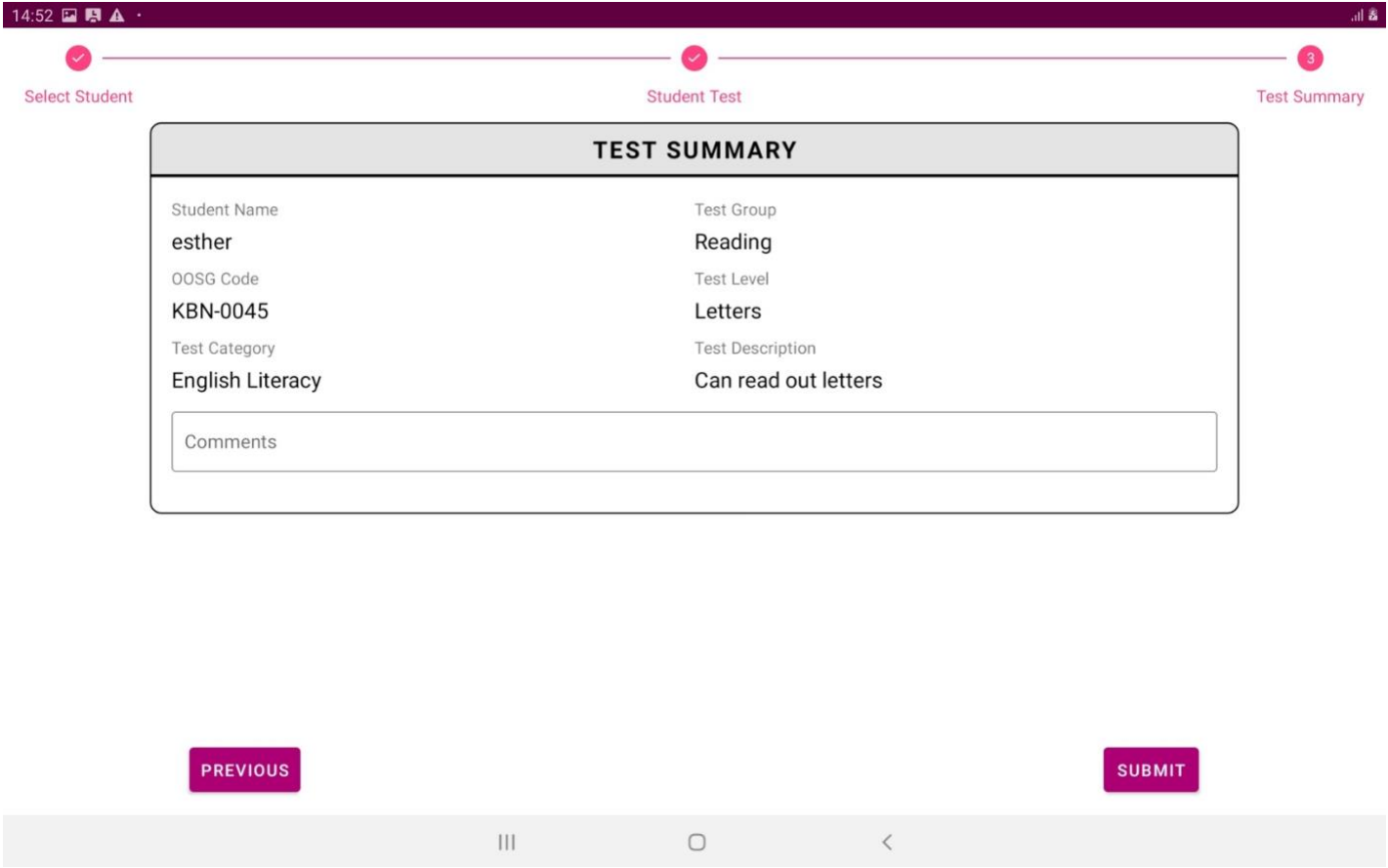
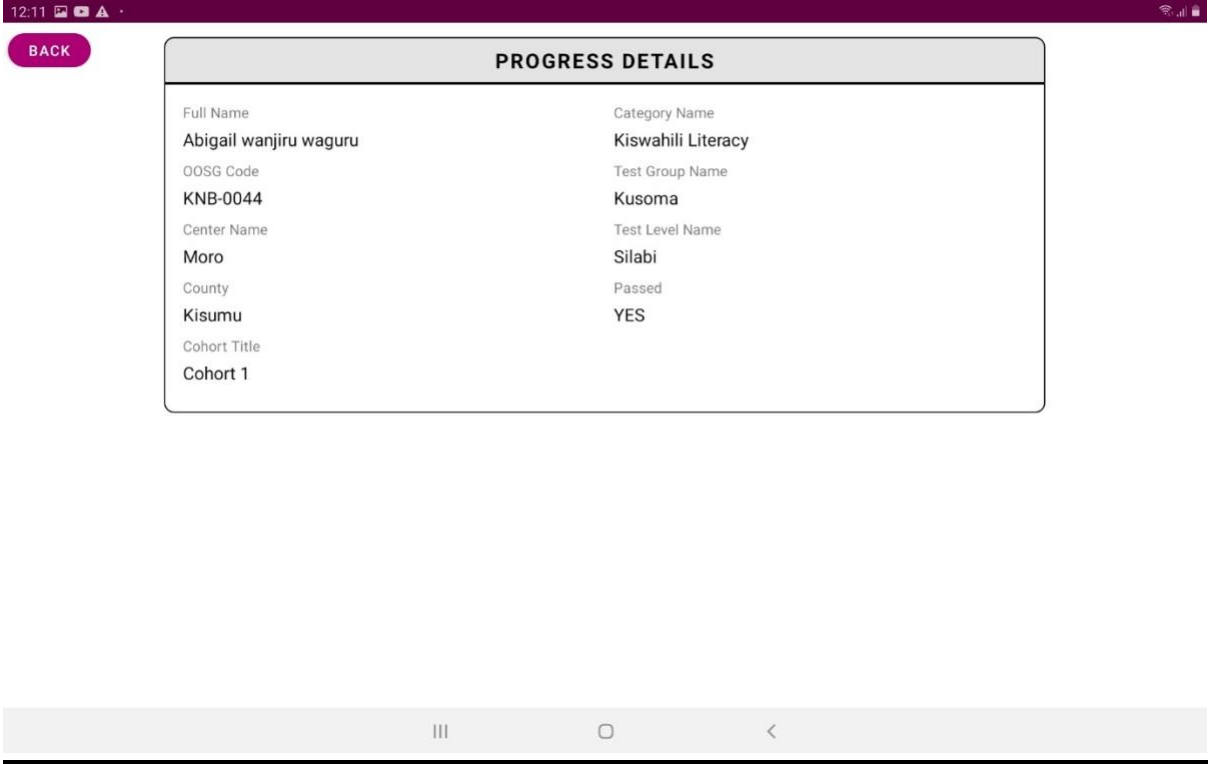This screen enters data about the test taken by students.

1. **Test Group** – this is the test group being assessed.
2. **Test Level** – this is the test level of student being accessed.
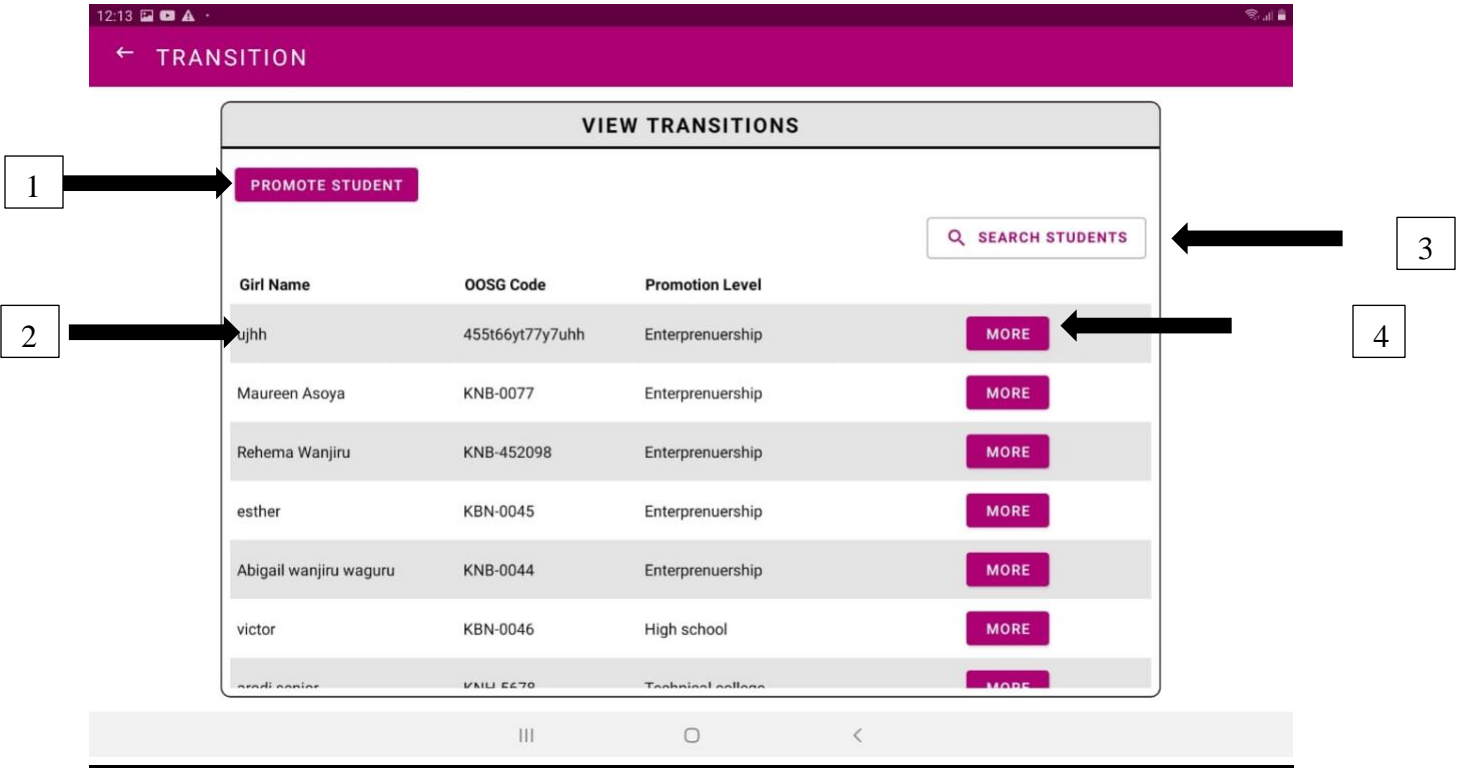3. **Navigation** – move to next or previous questions.

STUDENT TEST SUMMERY.

This screen displays details about student progress before submitting the information.

SINGLE STUDENT PROGRESS DETAILS.

BACK

PROGRESS DETAILS

Full Name	Category Name
Abigail wanjiru waguru	Kiswahili Literacy
OOSG Code	Test Group Name
KNB-0044	Kusoma
Center Name	Test Level Name
Moro	Silabi
County	Passed
Kisumu	YES
Cohort Title	
Cohort 1	

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This screen displays details about single student progress. It is accessed from the button (MORE) available in the progress page.

# STUDENT TRANSITION.

← TRANSITION

VIEW TRANSITIONS

1 → PROMOTE STUDENT

🔍 SEARCH STUDENTS ←   3

Girl Name	OOSG Code	Promotion Level	
2 → ujhh	455t66yt77y7uhh	Enterprenuership	MORE ← 4
Maureen Asoya	KNB-0077	Enterprenuership	MORE
Rehema Wanjiru	KNB-452098	Enterprenuership	MORE
esther	KBN-0045	Enterprenuership	MORE
Abigail wanjiru waguru	KNB-0044	Enterprenuership	MORE
victor	KBN-0046	High school	MORE
aradi senior	KNH 5678	Technical college	MORE

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This screen shows the levels to which students have been promoted to.

1. **Promote Student –** this button navigates to the screen where a student can be moved to the next level.
2. **Record –** shows the current promotion level of the student.
3. **Search –** used to search for students.
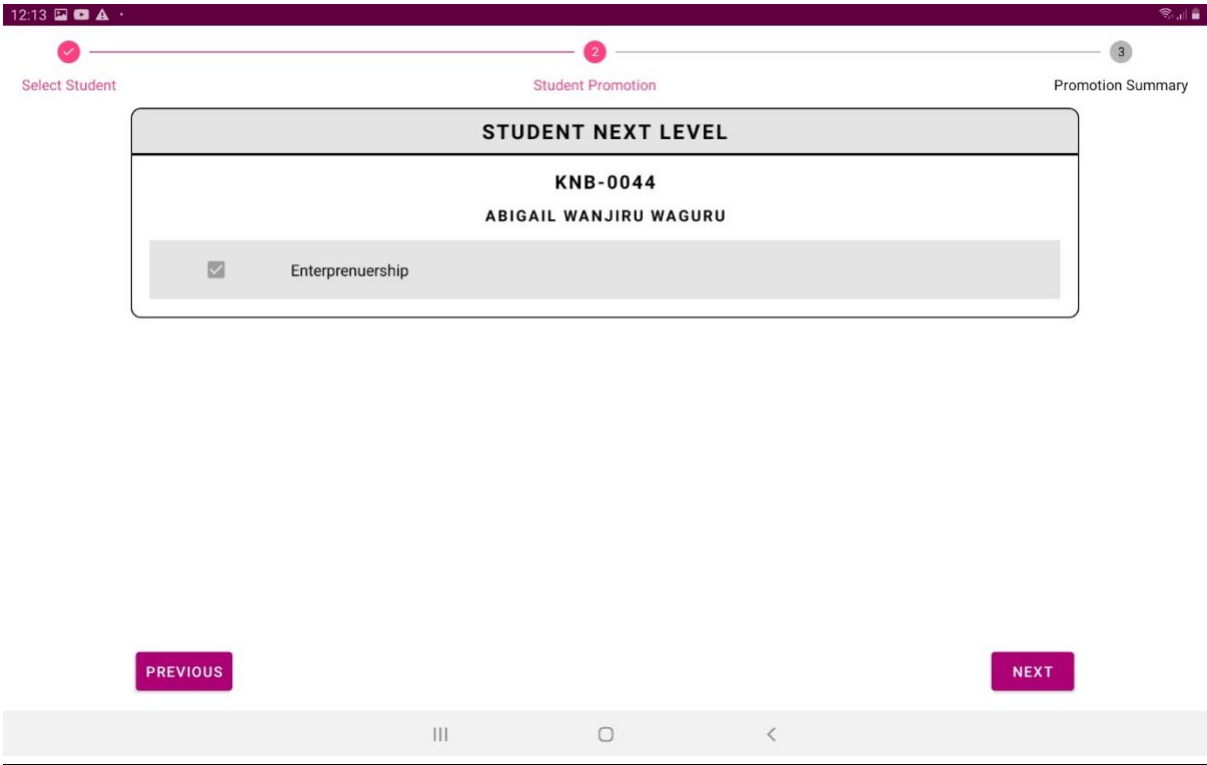4. **More –** shows additional student details.

STUDENT PROMOTION STEP ONE.
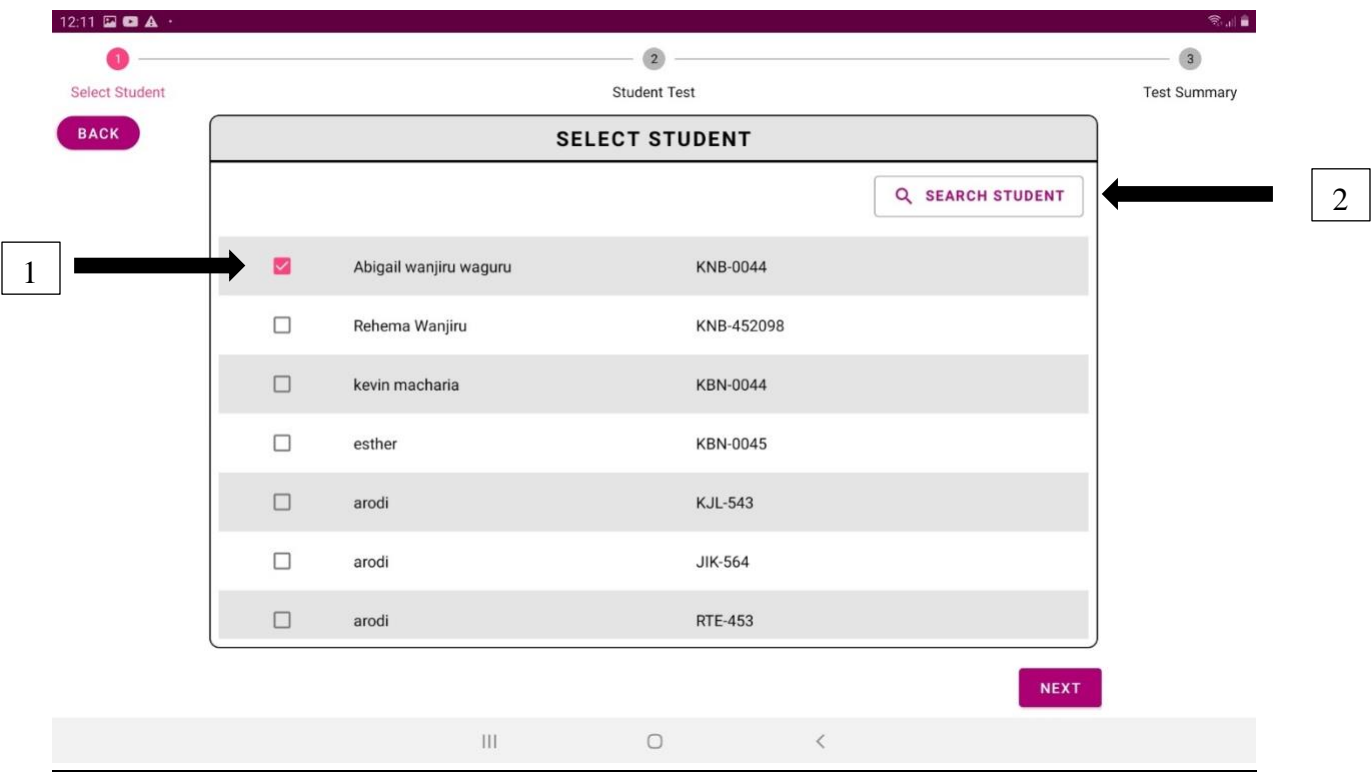
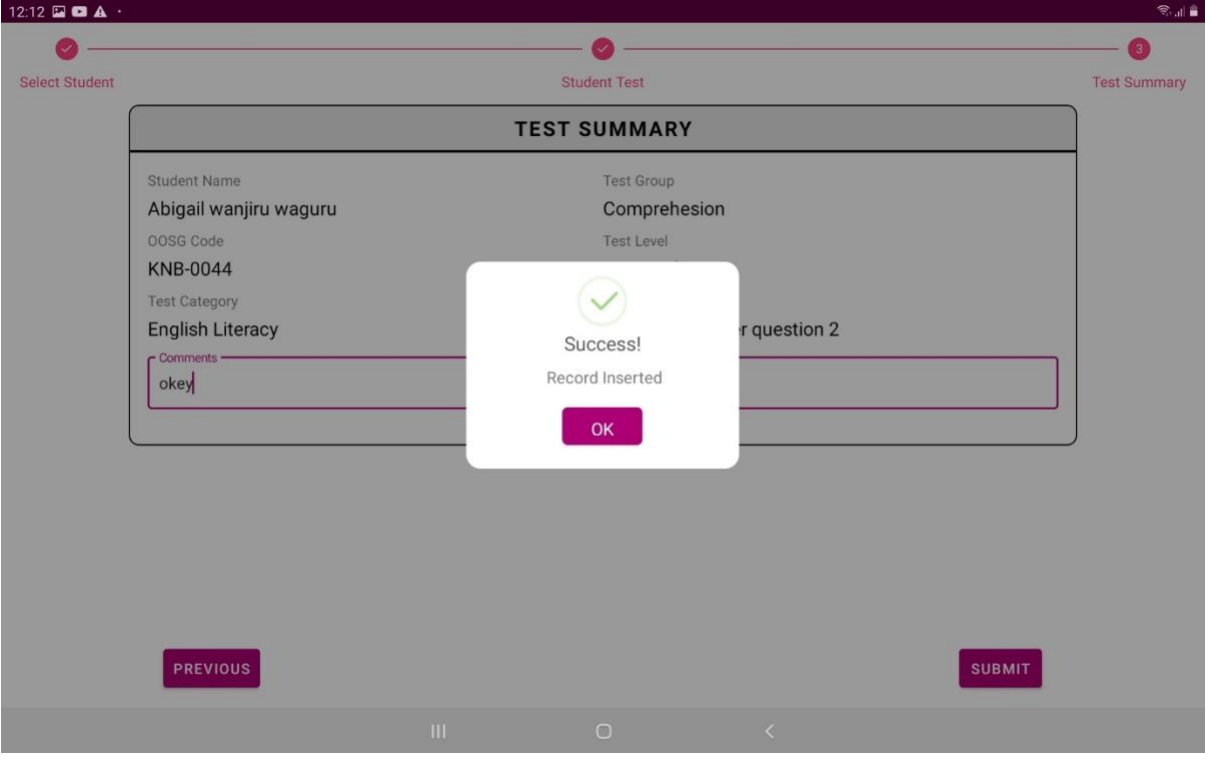This is the screen where EF select student to be promoted.

1. **Record** – student names.
2. **Search** – search for students.
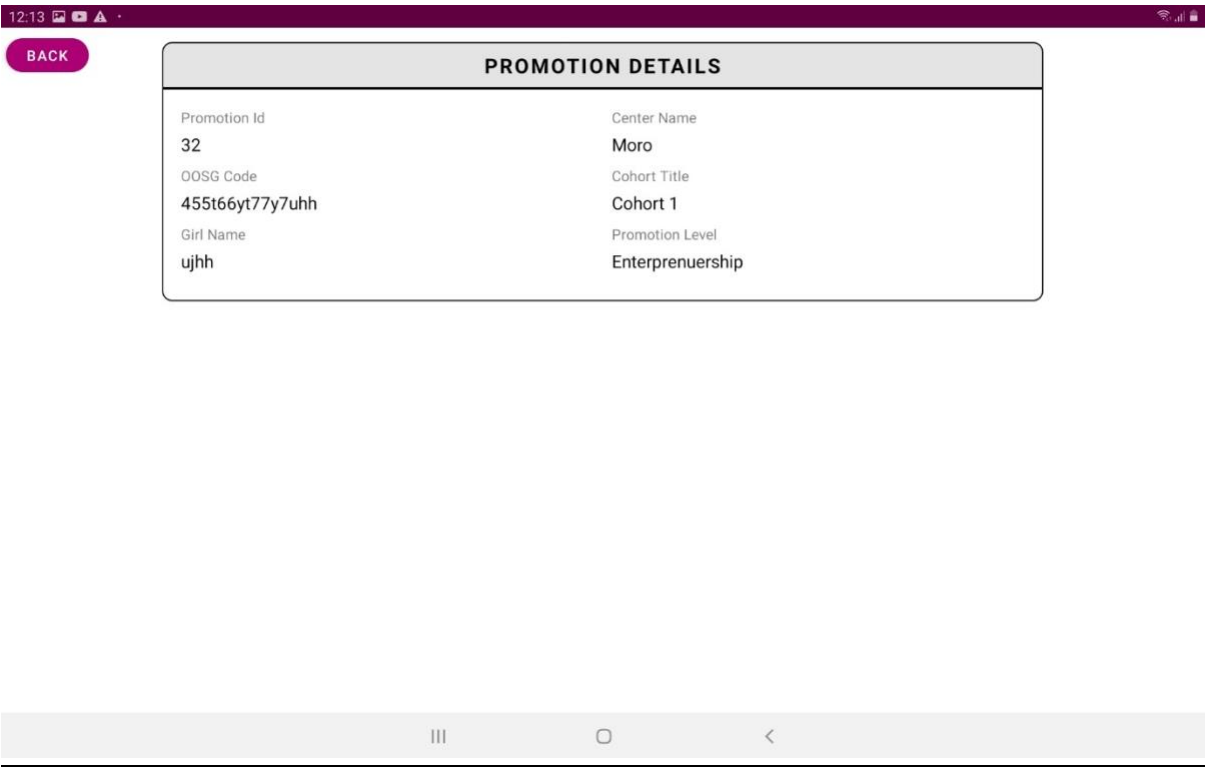
STUDENT PROMOTION STEP TWO.

This is the screen where the next promotion levels of the student is selected.
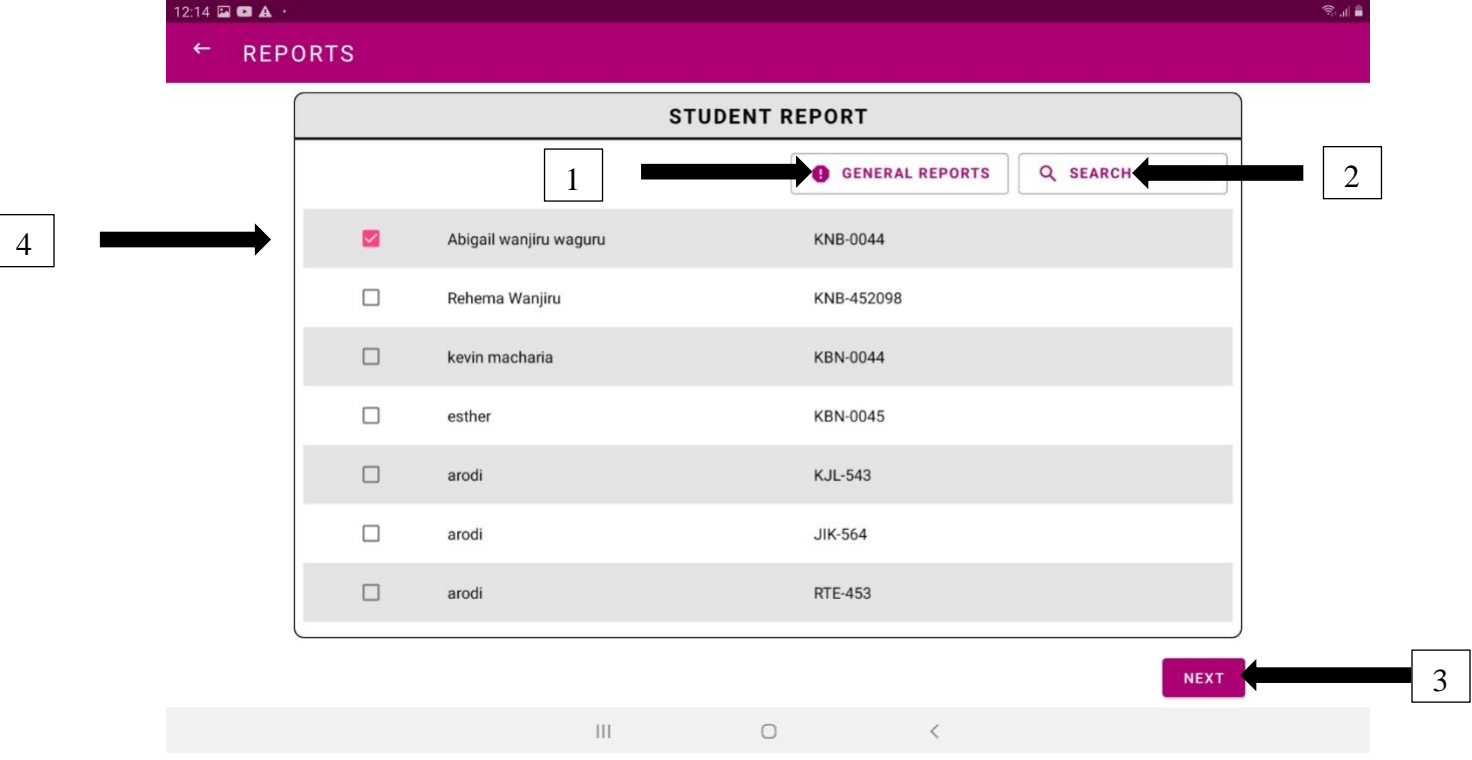
STUDENT PROMOTION SUMMERY.

This screen shows the summery of the student test. Comments are made then data submitted to the database.

SINGLE PROMOTION DETAILS.

This screen displays promotion details of a single student.

STUDENT REPORTS

This screen displays reports of students allowing you to search for students and also navigate to general reports.

1. **General Reports** – This button is used to view the general reports of students.
2. **Search student** – This button is used to search for reports of students using OOSG CODE.
3. **Next** – this button is used to navigate to other pages.
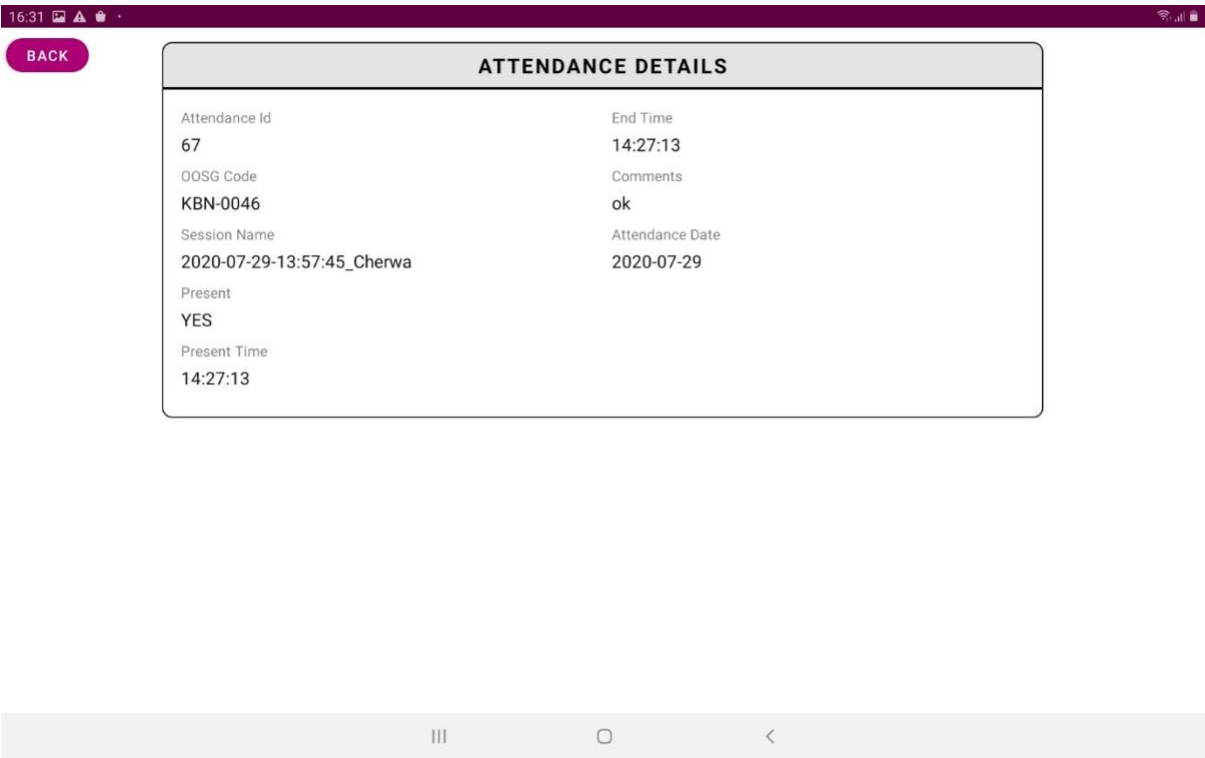4. **Record** – this is a report of a certain student.

SINGLE STUDENT ATTENDANCE REPORT
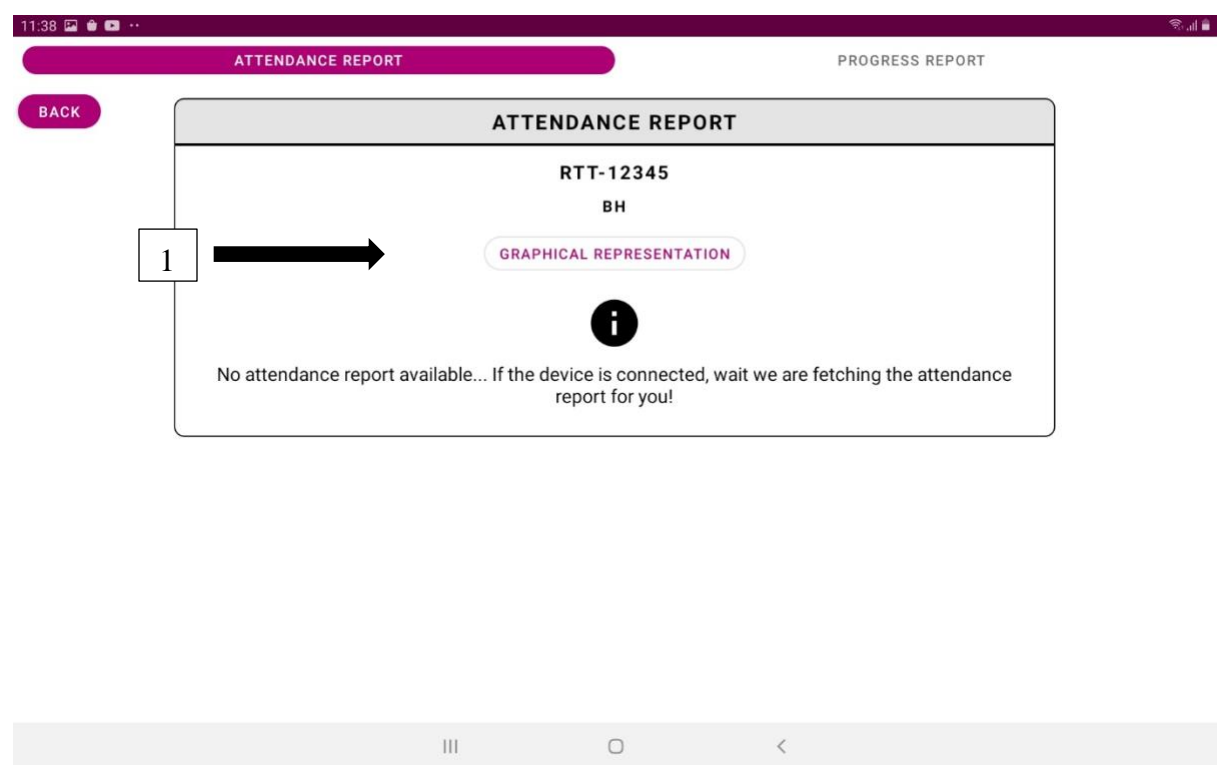
The above screen is used to display single student reports on attendance.

1. **Graphical representation** – this displays a bar graph of single student report data.
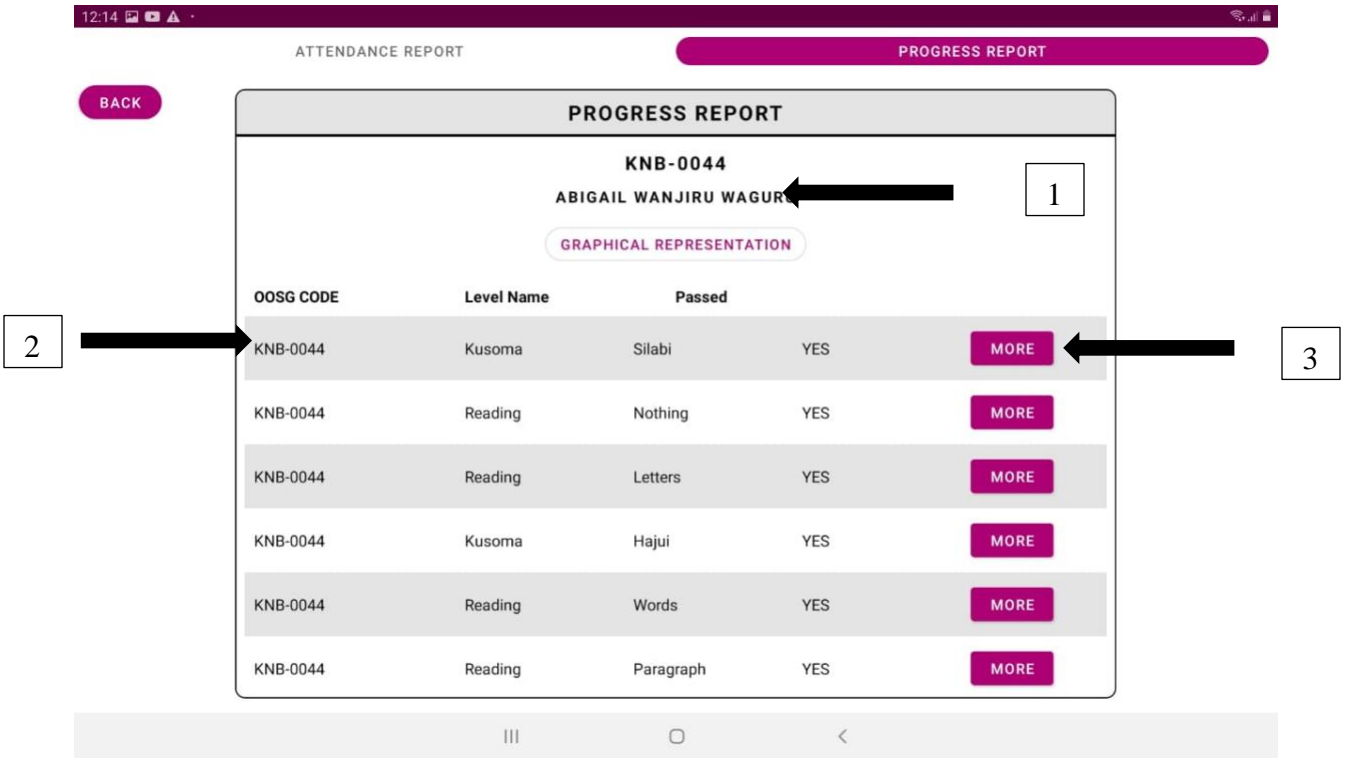
SINGLE STUDENT ATTENDANCE DETAILS

This screen displays detailed attendance data. Such as:

- Attendance ID
- OOSG code
- Session name
- Presence of student
- Present and end time
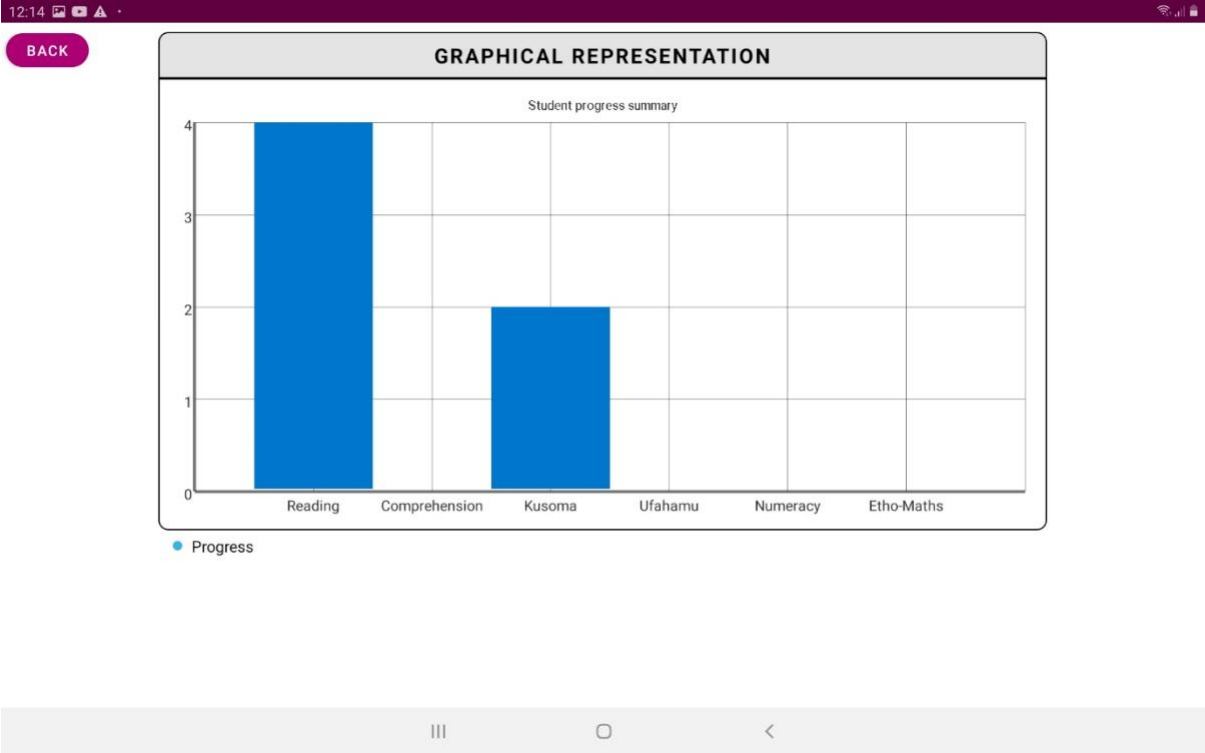- Comments
- Attendance date

SINGLE STUDENT PROGRESS REPORT

The screen above shows the progress report for a specific student.

1. Name of the student whose progress is being assessed.
2. Progress record.
3. Additional details on the subject taken by the student.

STUDENT PROGRESS GRAPH REPRESENTATION.

This screen is used to display the student progress summary as a graph.

GENERAL ATTENDANCE REPORT
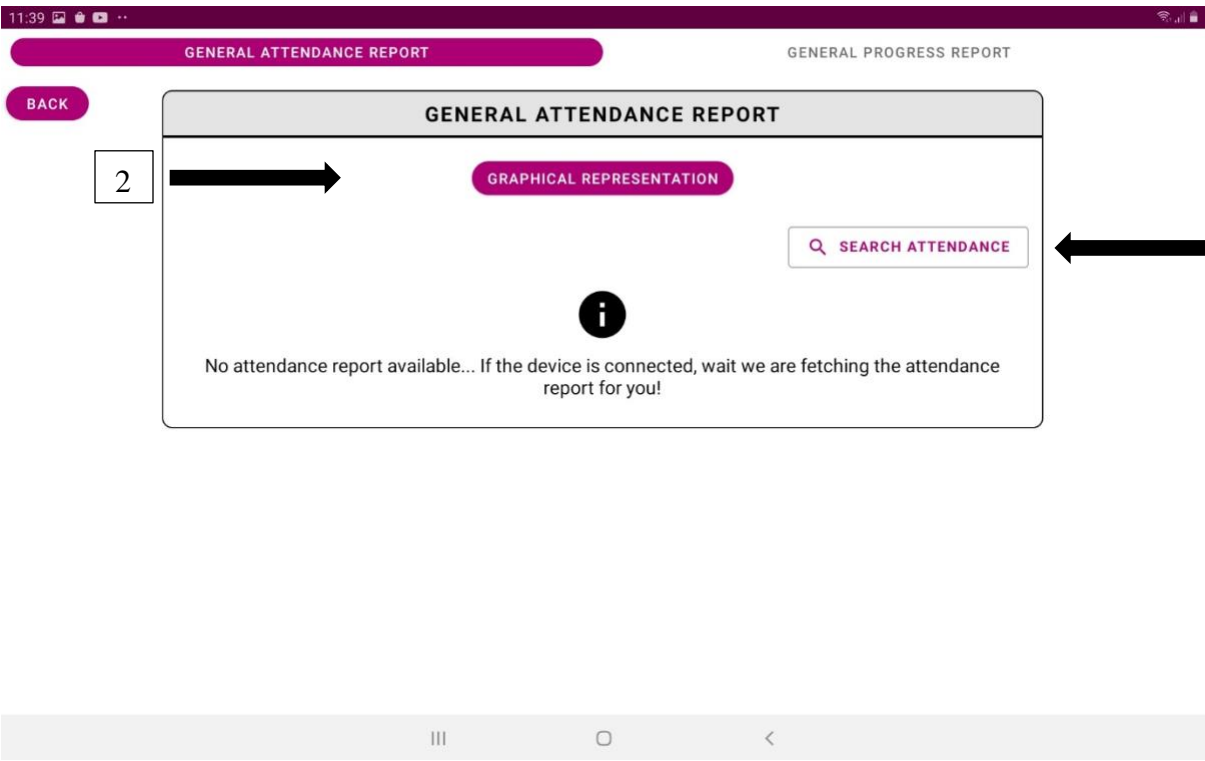
This screen gives an overview about the attendance reports collected.

1. **Search attendance** –look up a particular attendance.
2. **Graphical representation** – shows a graph of the attendance data.

GENERAL PROGRESS REPORT

GENERAL PROGRESS REPORT

BACK

1 → GRAPHICAL REPRESENTATION

Reading ← 2

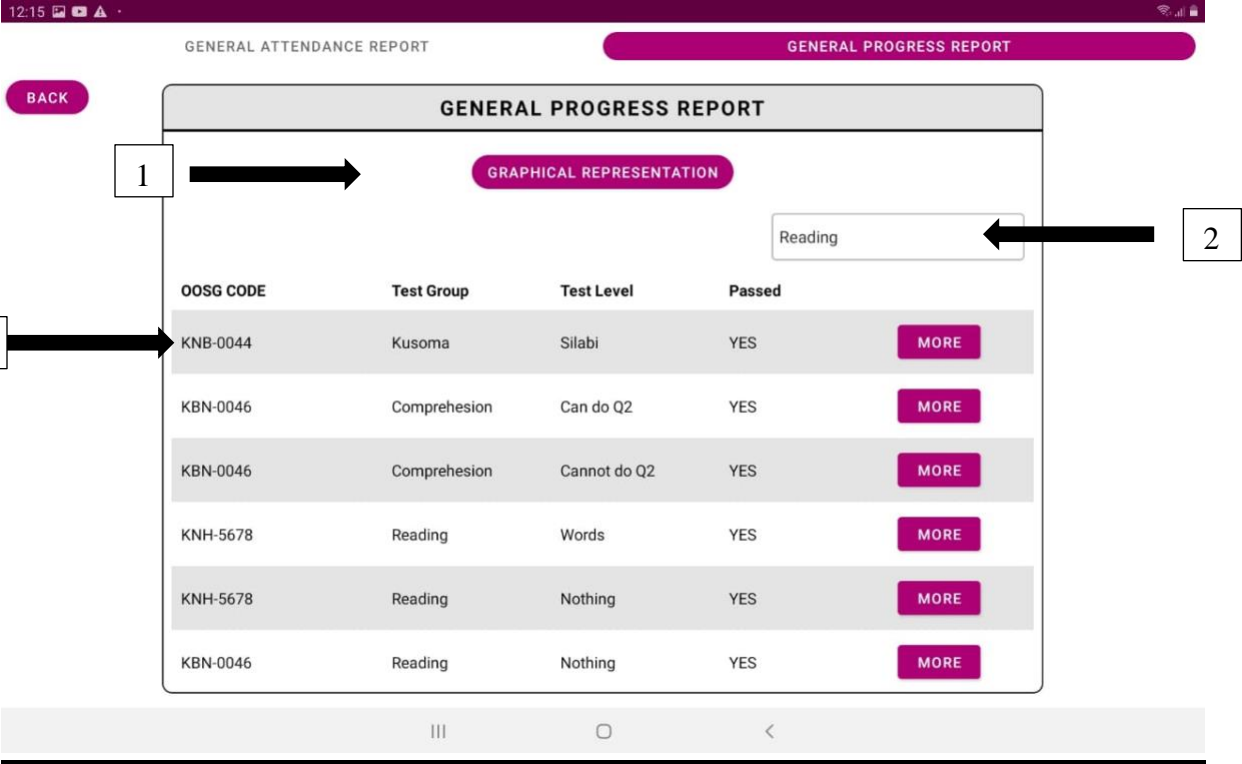| OOSG CODE	Test Group	Test Level	Passed	
3 →	KNB-0044	Kusoma	Silabi	YES	MORE
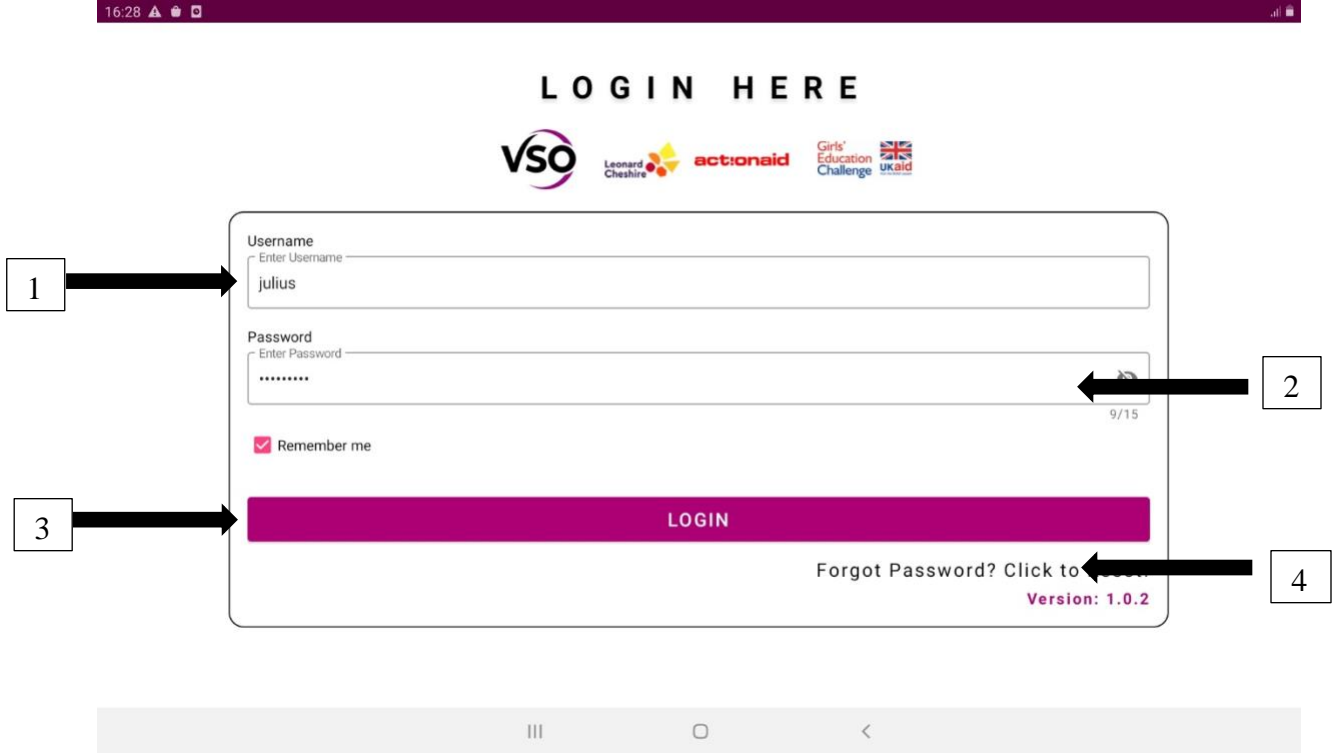| KBN-0046	Comprehesion	Can do Q2	YES	MORE
KBN-0046	Comprehesion	Cannot do Q2	YES	MORE
KNH-5678	Reading	Words	YES	MORE
KNH-5678	Reading	Nothing	YES	MORE
KBN-0046	Reading	Nothing	YES	MORE

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This screen displays general progress reports by students. You can view graphs as well as search the test group.

1. **Graphical representation** – this displays a bar graph of the general progress report.
2. **Test group** – used to filter test levels.
3. **Record –** displays progress reports of various students.

COACH MODULE

LOGIN

LOGIN HERE

VSO   Leonard Cheshire   **actionaid**   Girls' Education Challenge   ukaid 🇬🇧

1 ➜ Username
Enter Username
julius

Password
Enter Password
•••••••••   ➜ 2
9/15

☑ Remember me

3 ➜ **LOGIN**

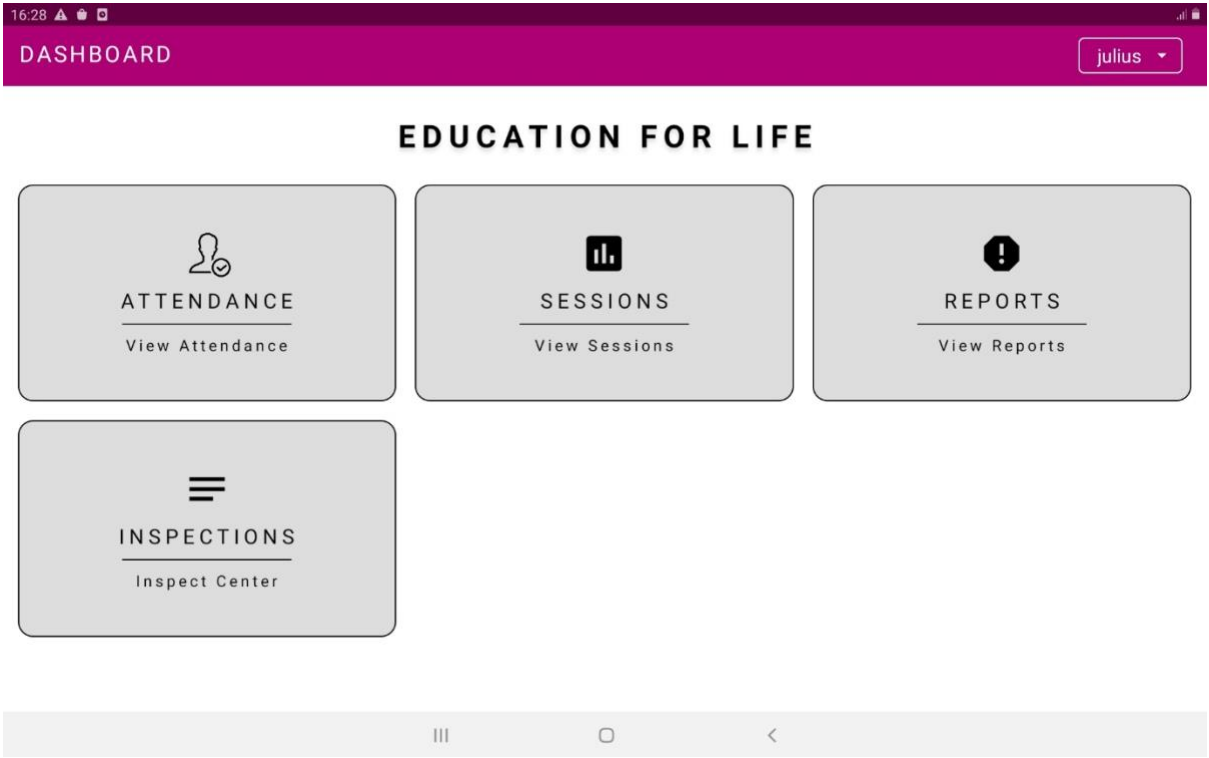Forgot Password? Click to reset   ➜ 4
Version: 1.0.2

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This is the first screen that appears up once you open the app.

1. **Username** – In this field you enter the name you chose during registration.
2. **Password** – In this field you enter the password that accompanies your username.
3. **Login** – tap this button to log into the app.
4. **Password reset** – click this link to reset your password if you've forgotten it.

DASHBOARD

DASHBOARD   julius ▾

EDUCATION FOR LIFE

ATTENDANCE	SESSIONS	REPORTS
View Attendance	View Sessions	View Reports

INSPECTIONS
Inspect Center

||| ○ ‹

This is the main screen from which you can navigate to all parts of the system. From here you can access:

- Attendance screen
- Sessions screen
- Reports screen
- Inspection screen

COACH ATTENDANCE
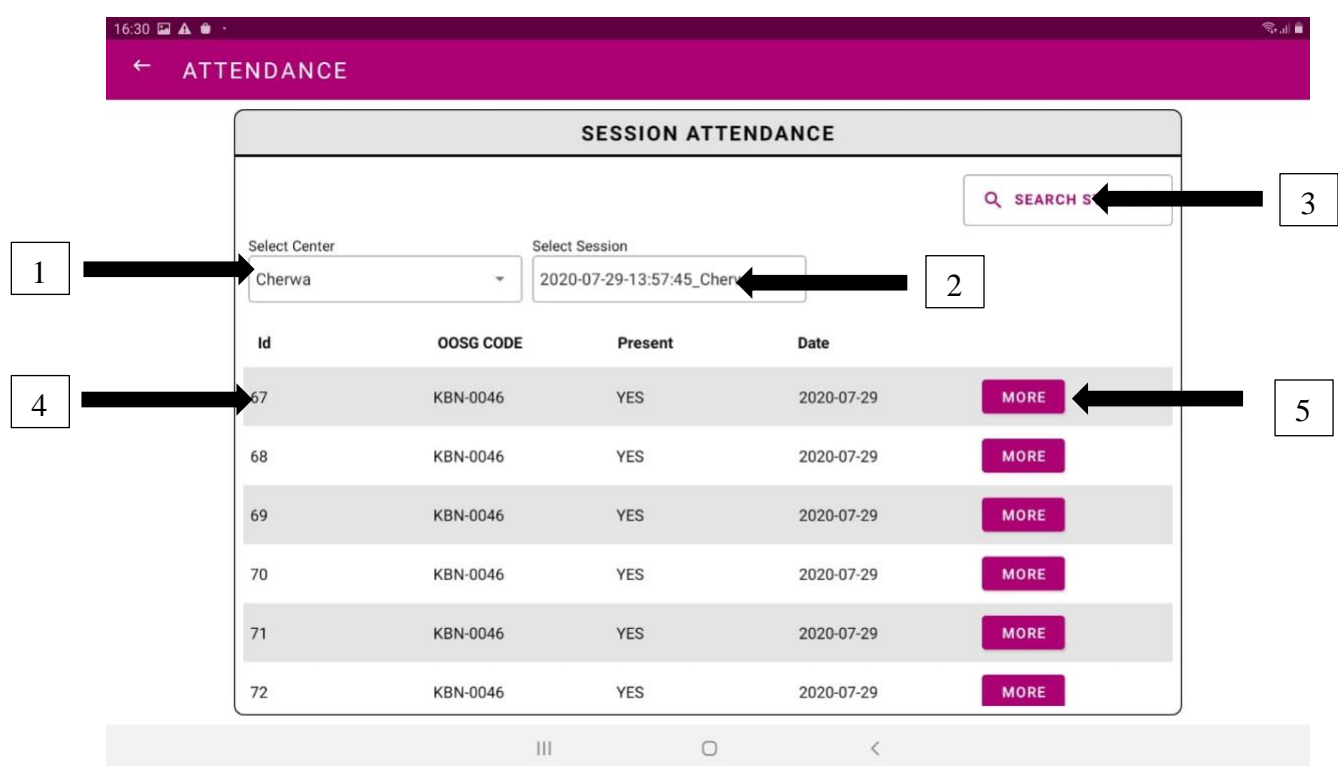
This screen displays session attendance of various students allowing one to navigate and search specific user attendance details.

1. **Select Centre** – Choose the centre for which you want to check attendance for students.

2. **Select Session** – Choose the session for which you want to check the attendance for students.

3. **Search Student** – search for the student you want to check attendance for using OOSG CODE.

4. **Record** – this is a record for a particular session at a particular student.

5. **More** – this gives more details about a particular student's session attendance.

COACH SESSIONS
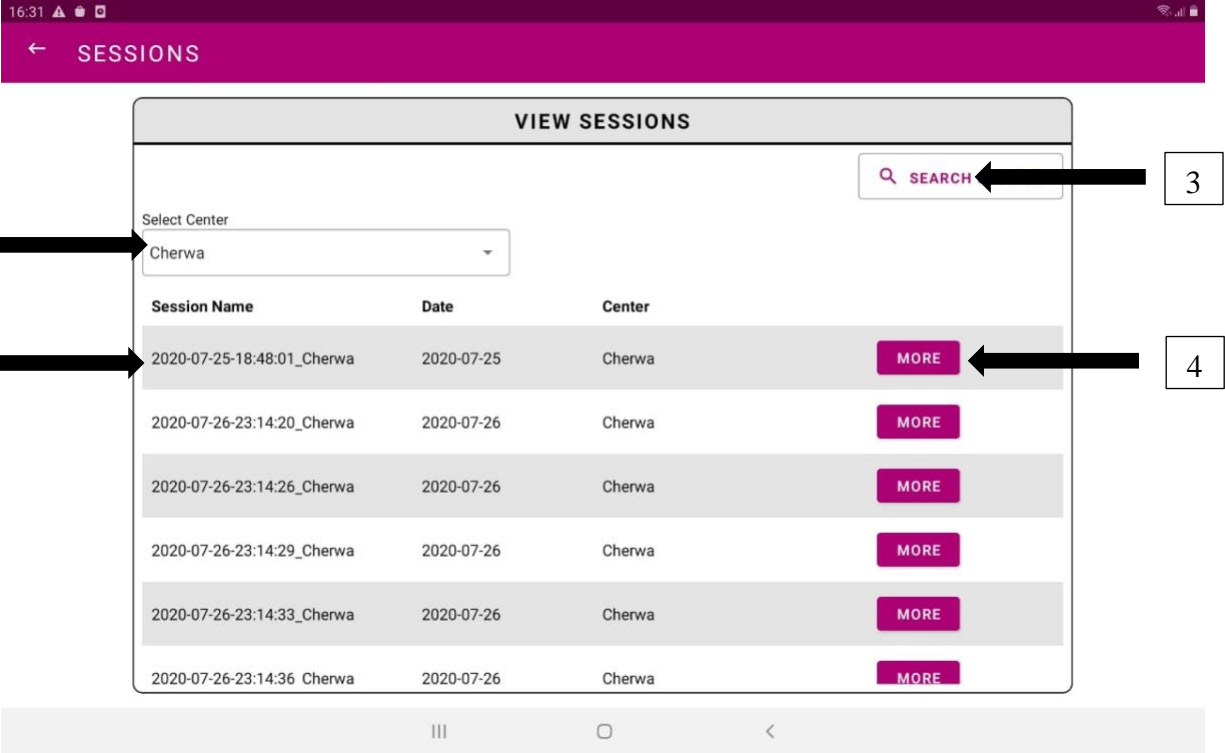
This screen displays session details of the centres also allowing for searching of specific sessions.

1. **Select Centre –** Choose the centre that you want to view sessions from.
2. **Session name –** Record of a certain session, it's date and the centre it took place.
3. **Search session –** Look up a particular session.
4. **More –** displays additional details about a session.

COACH INSPECTIONS.
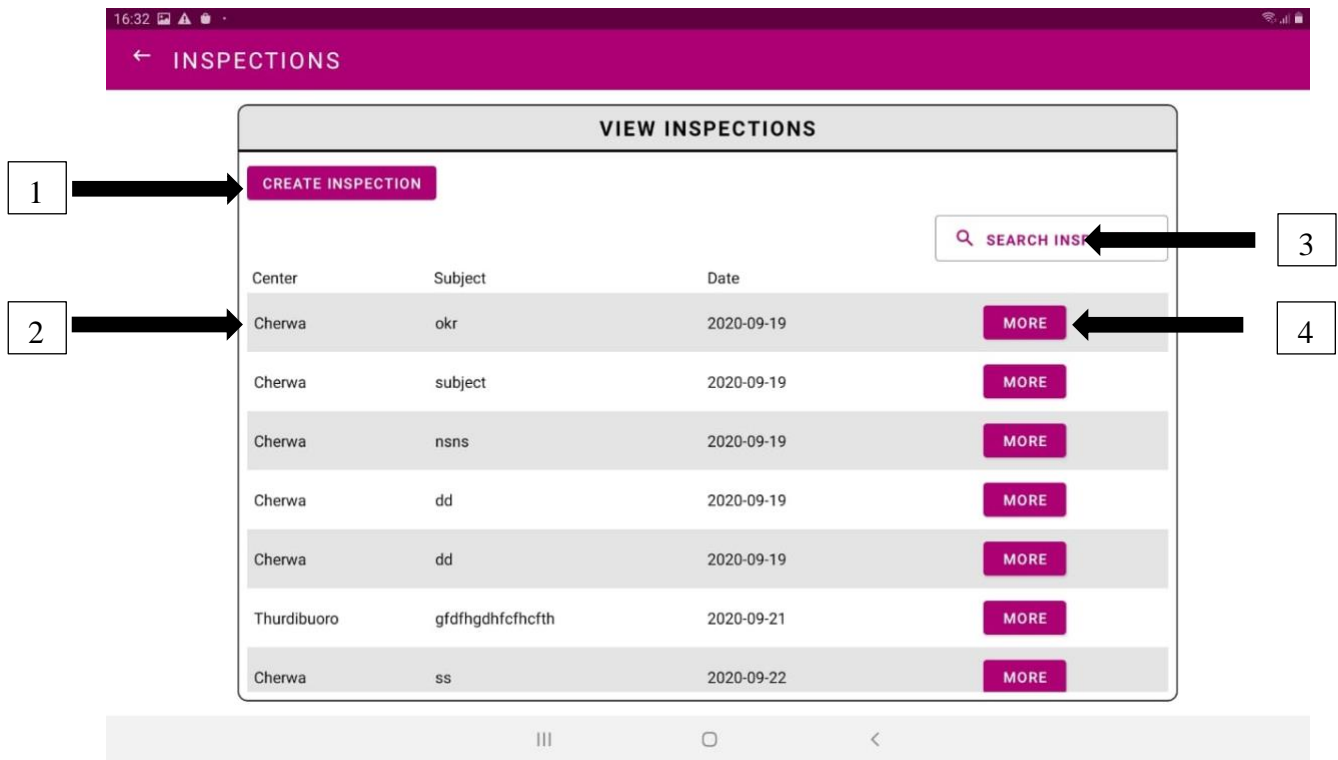
This screen displays inspections carried out at the centres. It also allows for searching of specific inspection records.

1. **Create inspection** – This button is clicked to add an inspection.
2. **Record** – displays the details of an inspection that took place.
3. **Search inspection** – look up a particular inspection session.
4. **More** – displays additional details about an inspection that took place.

INSPECTION DETAILS
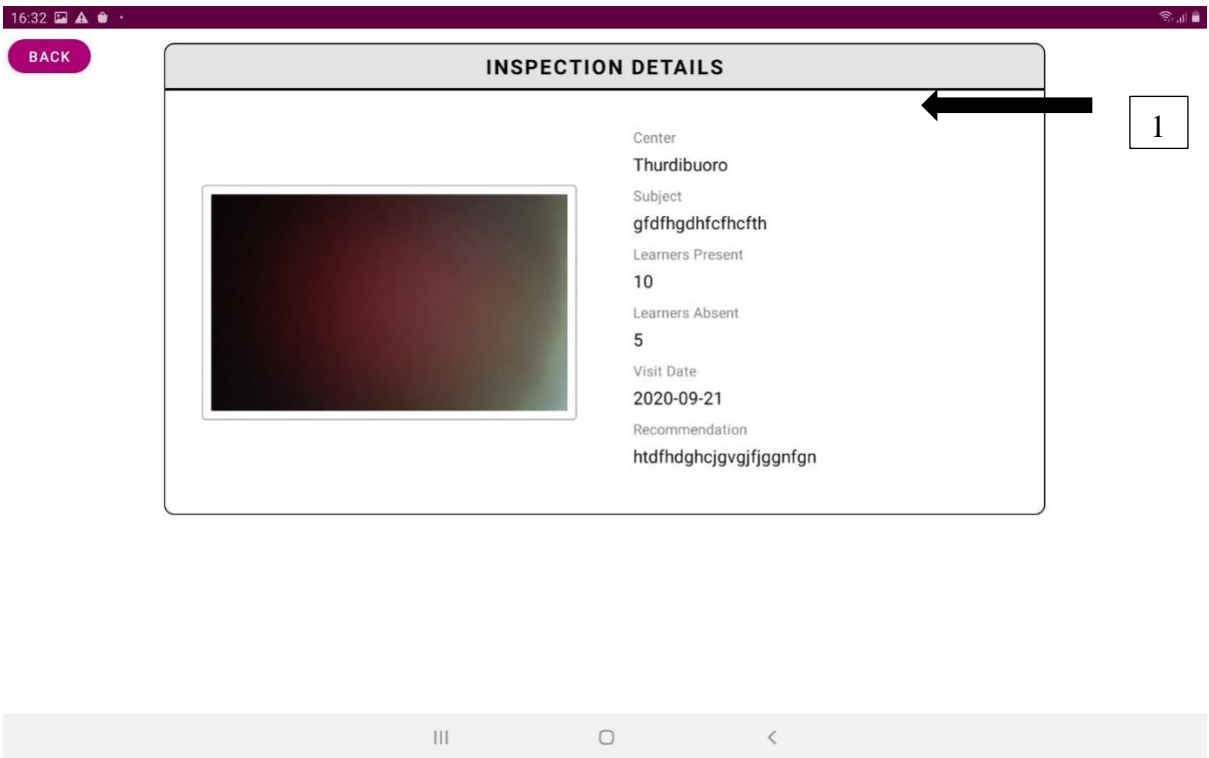
1. **Inspection details** – Displays particular details about an inspection such as, centre, subject, learners present, learners absent, visit date and recommendation.