Online Exam Portal Status

Each student has:

- name (string)
- isLoggedIn (boolean)
- hasPaidFee (boolean)
- examStatus ("not_started", "in_progress", "completed")
- score (number or null)

Requirements

1. If the student is **not logged in**, display:
2. Please log in to access the exam portal.
3. If the student **is logged in but has not paid the fee**, display:
4. Complete the fee payment to access the exam.
5. If the student **is logged in and has paid the fee**:
   - Display:
   - Welcome, <name>
6. Based on examStatus:
   - "not_started" → Display:
   - Exam has not started yet.
   - "in_progress" → Display:
   - Exam in progress...
   - "completed" → Display:
   - Exam completed.
7. If the exam is **completed**:
   - If score >= 40, display:
   - Result: PASS
   - Else:
   - Result: FAIL
8. Use **conditional rendering only**:
   - if return
   - &&
   - ternary operator
9. Do **not** use loops, routing, or external state management.

Sample Input (State Object)

```
const student = {
 name: "Anita",
 isLoggedIn: true,
 hasPaidFee: true,
 examStatus: "completed",
 score: 67
};
```

Expected Output (UI Text)

Welcome, Anita
Exam completed.
Result: PASS

Constraints

- Functional component only
- No CSS required
- No hooks except useState (optional)
- JSX-based logic only