

## Functional Requirement 1

### User Authentication

This function allow user to enter their user ID and password for authentication to verify their identity to access the system. It ensures that only authorized and registered users can use the system.

### Pseudocode

```
1.START
2.    READ studentID
3.    READ password
4.    IF studentID and password are true THEN
5.        DISPLAY "Successful Attendance Verification"
6.        MARK attendance to PRESENT
7.    ELSE
8.        DISPLAY "Wrong ID or Password"
9.    ENDIF
10.END
```

### Flowchart



