**TEST CASES & TEST DATA**

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Y09UC301

**Test Cases**

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| S.no | INPUT | CONDITION | EXPECTED OUTPUT | ACTUAL OUTPUT |
| 1 | Student selects ‘Register with Special Registration’ and fill in the choices | All valid entries | Display acknowledge message ‘Registration Completed. Waiting for approval’ |  |
| 2 | Student selects ‘ADD/DROP with Normal Registration’ and fill in the choices | All valid entries | Display acknowledge message ‘Registration Completed’ |  |
| 3 | Student selects ‘ADD/DROP with Overload Registration’ and fill in the choices | All valid entries | Display acknowledge message ‘Registration Completed. Waiting for approval’ |  |
| 4 | Student selects ‘ADD/DROP with Special Registration’ and fill in the choices | All valid entries | Display acknowledge message ‘Registration Completed. Waiting for approval’ |  |
| 5 | Student selects ‘SWAP’ and fills in the required details | Invalid ‘Other student id’ and valid course ids | Display error message ‘Student does not exist’ |  |
| 6 | Student selects ‘SWAP’ and fills in the required details | Valid ‘Other student’s id’ and his/her course id but invalid course id | Display error message ‘You don’t have this particular course’ |  |
| 7 | Student selects ‘SWAP’ and fills in the required details | Valid ‘Other student id’ and own course id but invalid his/her course id | Display error message ‘Other student does not have the desired course’ |  |
| 8 | Student selects ‘SWAP’ and fills in the required details | All valid entries | Display message ‘Request sent to other student. Waiting for approval’ |  |
| 9 | Student selects ‘DROP’ and selects a course he/she has | Valid course id | Display alert message ‘Are you sure you want to drop the course’ |  |
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**Test Data**

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| --- | --- | --- | --- | --- |
| S.no | INPUT | CONDITION | EXPECTED OUTPUT | ACTUAL OUTPUT |
| 1 | **SELECT COURSES**  Compulsary Courses-   1. Course1: C100 2. Course2: C101   Science Elective-   1. Preference1: C200 2. Preference2: C201 3. Preference3: C203   Program Elective-   1. Preference1: C405 2. Preference2: C406 3. Preference3: C408 | All valid entries | Display acknowledge message ‘Registration Completed. Waiting for approval’ |  |
| 2 | ADD COURSES:  1. Course ID: C102  2. Course ID: C301  DROP COURSES:   1. Course ID: C406 2. Course ID: C201 | All valid entries | Display acknowledge message ‘Registration Completed’ |  |
| 3 | ADD COURSES:   1. Course ID: C102 | All valid entries | Display acknowledge message ‘Registration Completed. Waiting for approval’ |  |
| 4 | ADD COURSES:   1. Course ID: C400 2. Course ID: C401 3. Course ID: C402   DROP COURSES:   1. Course ID: C200 2. Course ID: C201 3. Course ID: C203 | All valid entries | Display acknowledge message ‘Registration Completed. Waiting for approval’ |  |
| 5 | **Student ID\_2**: y09ab150  **Course ID\_1**: C200  **Course ID\_2**: C201 | Invalid ‘Other student id’ and valid course ids | Display error message ‘Invalid Student ID’ |  |
| 6 | **Student ID\_2**: y09uc150  **Course ID\_1**: C200  **Course ID\_2**: C000 | Valid ‘Student’s id’ and his/her course id but invalid course id | Display error message ‘Invalid Course ID’ |  |
| 7 | **Student ID\_2**: y09uc150  **Course ID\_1**: C200  **Course ID\_2**: C201 | Valid ‘Students id’ and own course id but invalid his/her course id | Display error message ‘The other student does not have the chosen course’ |  |
| 8 | **Student ID\_2**: y09uc150  **Course ID\_1**: C200  **Course ID\_2**: C201 | All valid entries | Display message ‘Request sent to other student. Waiting for approval’ |  |
| 9 | DROP COURSE:   1. Course ID: C201 | Valid course id | Display alert message ‘Are you sure you want to drop the course’ |  |