Project: MEM University Ginatilan Chapter Freshmen Enrollment

Group:

Name: MEM Members:

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Table: Enroll

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|---|---|----|----|----|----|----|----|----|
| Conditions and Actions | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| C1: Completed prerequisite senior high courses | Т | Т | Т | Т | Т | Т | Т | Т |
| C2: Submitted required documents for enrollment | Т | Т | Т | Т | F | F | F | F |
| C3: Took the placement exam | Т | Т | F | F | Т | Т | F | F |
| C4: Paid enrollment fee | Т | F | Т | F | Т | F | Т | F |
| A1: Prompt "You are now officially enrolled." | х | - | - | - | - | ? | ? | ? |
| A2: Set student status in database as "Enrolled" | Х | - | - | - | - | ? | ? | ? |
| A3. Prompt "Some requirements are not met. Enrollment cannot proceed" | - | x | х | x | х | ? | ? | ? |
| A4. Record application as pending. | - | х | х | х | х | ? | ? | ? |
| A5 Record application as closed. | х | - | - | - | - | | | |
| | | | 1 | 1 | 1 | ı | ı | 1 |
| Conditions and Actions | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| C1: Completed prerequisite senior high courses | F | F | F | F | F | F | F | F |
| C2: Submitted required documents for enrollment | Т | Т | Т | Т | F | F | F | F |
| C3: Took the placement exam exam | Т | Т | F | F | Т | Т | F | F |

| C4: Paid enrollment fee | Т | F | Т | F | Т | F | Т | F |
|---|---|---|---|---|---|---|---|---|
| A1: Prompt "You are now officially enrolled." | ? | ? | ? | ? | ? | ? | ? | ? |
| A2: Set student status in database as "Enrolled" | ? | ? | ? | ? | ? | ? | ? | ? |
| A3. Prompt "Some requirements are not met. Enrollment cannot proceed" | ? | ? | ? | ? | ? | ? | ? | ? |
| A4. Record application as pending. | ? | ? | ? | ? | ? | ? | ? | ? |
| A5 Record application as closed. | ? | ? | ? | ? | ? | ? | ? | ? |

Scenario 1: The student completed all conditions.

Given the student completed prerequisite senior high courses.

And submitted required documents.

And took the placement exam.

And paid enrollment fee.

Then, prompt "You are now officially enrolled."

And set student status in database as "Enrolled"

And close the application.

Scenario 2: The student did not pay the fee.

Given the student completed prerequisite senior high courses.

And submitted required documents.

And took the placement exam.

But did not pay enrollment fee.

Then, prompt a message "Some requirements are not met. Enrollment cannot proceed" And record application as pending.

Scenario 3: The student did not take the placement exam.

Given the student completed prerequisite senior high courses.

And submitted required documents.

And paid the enrollment fee.

But did not take the placement exam.

Then, prompt a message "Some requirements are not met. Enrollment cannot proceed" And record applications as pending.

Scenario 4: The student did not take the placement exam and did not pay the enrollment fee.

Given the student completed prerequisite senior high courses.

And submitted required documents.

But did not take the placement exam.

And did not pay the enrollment fee.

Then, prompt a message "Some requirements are not met. Enrollment cannot proceed" And record applications as pending.

Scenario 5: The student did not submit the required documents.

Given the student completed prerequisite senior high courses.

But did not submit the required enrollment documents.

And paid the enrollment fee.

And took the placement exam.

Then, prompt a message, "Some requirements are not met. Enrollment cannot proceed" And record the application as pending.