**Arandia College**

**Registration and Grading System**

**Functional Test Cases for Use Case: Administrator Account**

**Introduction**

* 1. **Purpose**

This document enumerates test cases for each flow described in the Use Case Specification: Administrator Account

* 1. **Scope**

The test cases described in this document state all methods by which an Administrator can access when logged in.

* 1. **Definitions, Acronyms and Abbreviations**
  2. **References**
* Use Case Full Description
  1. **Overview**

This subsection should describe what the **Functional Test Cases** contains and explain what limitations every user has.

**Test Cases**

|  |  |  |
| --- | --- | --- |
| TC ID | Step Description | Expected Result |
| 1 | Student wants to know the class standing | System will display the list of class standing details |
| 2 | Student wants to know his/her grades | System will display the student grade’s page |
| 3 | Student wants to know his/her remaining tuition balance | System will display the remaining balance record of the students |
| 4 | Student wants to know if they pass the periodical exam | System will display student’s exam result |

* 1. **Test Case Group 1 Administrator**

**Functional Test Cases for Use Case: Parent Account**

**Introduction**

* 1. **Purpose**

This document enumerates test cases for each flow described in the Use Case Specification: Parent Account

* 1. **Scope**

1. The test cases described in this document state all methods by what Parent accounts can access when logged in.
   1. **Definitions, Acronyms and Abbreviations**
   2. **References**

* Use Case Full Description
  1. **Overview**

This subsection should describe what the **Functional Test Cases** contains and explain what the limitations that every user has.

**Test Cases**

* 1. **Test Case Group 2 Parent**

|  |  |  |
| --- | --- | --- |
| TC ID | Step Description | Expected Result |
| 1 | Record grades of students | System will save the recorded grades of the students |
| 2 | Admin monitors student grades | System will direct the admin to the student lists page |
| 3 | Validate the student grade | System will direct the admin to the updated student lists page |
| 4 | Admin will inform the parents about the outstanding balance of the student | System will display the outstanding balance record of the students5 |

**Functional Test Cases for Use Case: Student Account**

**Introduction**

* 1. **Purpose**

This document enumerates test cases for each flow described in the Use Case Specification: Student Account

* 1. **Scope**

The test cases described in this document state all methods by what Student accounts can access when logged in.

* 1. **Definitions, Acronyms and Abbreviations**
  2. **References**
* Use Case Diagram
  1. **Overview**

This subsection should describe what the **Functional Test Cases** contains and explain what the limitations that every user has.

**Test Cases**

* 1. **Test Case Group 3 Student**

|  |  |  |
| --- | --- | --- |
| TC ID | Step Description | Expected Result |
| 1 | Parents want to see his/her child’s grade | System will direct the user to the student grade’s page |
| 2 | Parents wants to inquire the remaining balance of the students | System will display the outstanding balance record of the students |
| 3 | Parent wants to see the class standing or student status | System will display the student class standing page |

**Functional Test Cases for Use Case: User Login**

**Introduction**

* 1. **Purpose**

This document enumerates test cases for each flow described in the Use Case Specification: User Login

* 1. **Scope**

The test cases described in this document state methods by who are the only users that can login the website

* 1. **Definitions, Acronyms and Abbreviations**
  2. **References**
* Use Case Full Description
  1. **Overview**

This subsection should describe what the **Functional Test Cases** contains and explain what limitations every user has.

**Test Cases**

* 1. **Test Case Group 4 User Login**

|  |  |  |
| --- | --- | --- |
| TC ID | Step Description | Expected Result |
| 1 | In the home page, user clicks the “Login” button | System proceeds to the login page |
| 1.2 | User logs as admin | System redirect to the admin page |
| 1.3 | User log in as student | System redirect to the student home page |