**Validated**

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| **Use Case Number** | VUC1 | |
| **Use Case Name** | Program Head can view the total count of faculty members for a specific subject | |
| **Actor(s)** | Program Head | |
| **Basic Flow** | Actor Action | Faculty Loading System |
| **Step1:** The Program Head reviews the total count of faculty members and the separated counts for both part time and full time faculty members for that specific subject. | **Step2:** The Predictive Analytics Module can also display separate total count of part time and full time faculty members. |
| **Alternate Flow** |  |  |
| **Precondition** | The loads of the faculty are finished. | |
| **Post condition** | The system could generate the predictive statistics report. | |
| **Special Requirements** | The data that will be supplied for the values must be correct. | |

**Validated**

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| **Use Case Number** | VUC2 | |
| **Use Case Name** | Program Head can view faculty members based on there ranking positions | |
| **Actor(s)** | Program Head | |
| **Basic Flow** | Actor Action | Faculty Loading System |
| **Step1:**  The Program Head can view the names of the faculty members based on there ranking positions.  Example : Top 3 | **Step2:** The Predictive Analytics Module displays the name of the faculty members based on its ranking position.  The Predictive Analytics Module can also display the name of faculty members from Top 1 upto the total count of all faculty members to that specific subject.  Example: The total count of all faculty members both full time and part time is 12.  The Predictive Analytics Module can sort the ranking positons of all the faculty members from Top 1 upto Top 20. |
| **Alternate Flow** |  |  |
| **Precondition** | The loads of the faculty are finished. | |
| **Post condition** | The system could generate the predictive statistics report. | |
| **Special Requirements** | The data that will be supplied for the values must be correct. | |