|  |  |  |
| --- | --- | --- |
| **Use Case Name** | **Register Staff** | |
| **Use Case Id** | 4.1.1 | |
| **Priority** | High | |
| **Source** | Manager | |
| **Primary Business Actor** | Administrator | |
| **Other Participating Actors** | Staff | |
| **Description** | This function registers a new employee on the system | |
| **Preconditions** | The employee will sign a form with their details and admin will enter it to the system | |
| **Trigger** | Is this Use Case invoked by another Use Case??? | |
| **Expected Scenario** | **Actor Action** | **System Response** |
|  | **Step 1:** The admin will invoke the Register Staff function  **Step 4:** The admin will then enter the new employees details   * Name * Phone Number * Address * Eir-Code * Email * Bank a/c number * Bank sort code * Age * Gender | **Step 2:**The system determines the next staff id  **Step 3:** Display the U.I.  **Step 5:** The system validates the employees details   * All Fields must be entered * Emails must be valid * Eir-code must be valid * Phone number must be all digits   **Step 6:** Set the Status to ‘A’  **Step 7:** The system will then take the data and store it in the Staff file:   * StaffID * Name * PhoneNumber * Address * EirCode * Email * BankAccountNo * BankSortCode * Age * Gender * Active   **Step 9:** Display Confirmation Message.  **Step 10**: Clear the U.I. |
| **Alternate Scenarios** | **Actor Action** | **System Response** |
|  |  |  |
| **Conclusions** | The staff member is now registered on the system | |
| **Post conditions** | The staff member can be contacted and paid | |
| **Business Rules** | The employee must be between the age of 16 and 66 | |
| **Implementation Constraints** | Specify any non-functional requirements that may impact the realisation of the use case ???????? | |

Librarian