**GROUP 5.9**

**Name - Rushikesh Nalla**

**ID - 201401106**

**Name - Omkar Damle**

**ID - 201401114**

**CRC cards**

**CENTRALISED SCHOLARSHIP MANAGEMENT SYSTEM**

|  |  |
| --- | --- |
| User | |
| Superclass : - NA | |
| Subclass : - Student, Funding Organization | |
| Responsibilities | Collaborators |
| Login/Manage account |  |

|  |  |
| --- | --- |
| Student | |
| Superclass : - User | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Apply for scholarship | Scholarship application, Document, Transcript |
| Accept/Reject scholarship | Scholarship application |

|  |  |
| --- | --- |
| Scholarship | |
| Superclass : - NA | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Keeps record of scholarships |  |

|  |  |
| --- | --- |
| Funding Organisation | |
| Superclass : - User | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Add/Update/Delete Scholarship and inform portal about changes | Scholarship, Portal |
| Payment Initiation | Scholarship, Student Application, Payment transaction |

|  |  |
| --- | --- |
| Portal manager | |
| Superclass : - NA | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Verify Scholarship | Scholarship |

|  |  |
| --- | --- |
| Portal | |
| Superclass : - NA | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Initiate Scholarship Verification | Scholarship, Portal Manager |
| Select students based on some criteria | Scholarship, Student Application |
| Notify Students | Scholarship, Student Application |

|  |  |
| --- | --- |
| Scholarship Application | |
| Superclass : - NA | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Keeps record of scholarship applications |  |

|  |  |
| --- | --- |
| Payment transaction | |
| Superclass : - NA | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Keeps record of payment transactions |  |

|  |  |
| --- | --- |
| Document | |
| Superclass : - NA | |
| Subclass : - Transcript | |
| Responsibilities | Collaborators |
| Keeps record of documents uploaded by students |  |

|  |  |
| --- | --- |
| Transcript | |
| Superclass : - Document | |
| Subclass : - NA | |
| Responsibilities | Collaborators |
| Keeps record of transcripts uploaded by student each semester |  |