APPENDIX J: CLASS DIAGRAM, USE CASE DIAGRAM AND ACTIVITY DIAGRAM FOR KM TOOL

Figure J1 shows the Class diagram for the Faculty Registration System.

![Class diagram for Faculty Registration System](image)

Figure J1: Class diagram for Faculty Registration System
Figure J2 shows the Class diagram for Employer Registration System.

Figure J2: Class diagram for Employer Registration System
Figure J3 shows the Class diagram for Student Registration System.
Figure J4 shows the Use Case diagram for the overall KM in HEI.

Figure J4: Use Case Diagram for Overall KM in HEI
Figure J5 shows the Use Case diagram for Administrator.

![Use Case Diagram for Administrator](image)

Figure J5: Use Case Diagram for Administrator
Figure J6 shows the Use Case diagram for registration and login for the unregistered user, registered user, administrator and the system.

Figure J6: Use Case Diagram for Registration and Login
Figure J7 shows the Use Case Diagram for Users Profiles. It includes of registered user, unregistered user and administrator.
Figure J8 shows the Activity diagram for registered user login.

Figure J8: Activity Diagram for Registered User Login
Figure J9 shows the Activity diagram for initial user registration.

![Activity Diagram for Initial User Registration]

Figure J9: Activity Diagram for Initial User Registration
Figure J10 shows the Activity diagram for new user registration.