**Work Breakdown Structure of Institute Automation System - (WBS of IAS)**

1. **Full Fundamental Implementation**
   1. Institute
      1. Institutes
         1. Add Institute
         2. Display Selected
      2. Departments
         1. Add Department
         2. Display Selected
      3. Programs
         1. Add Program
         2. Display Selected
      4. Curriculums
         1. Add Curriculums
         2. Display Selected
      5. Courses
         1. Define Course
         2. Available Courses
            1. Display Selected
         3. Open/Close Course
            1. Display Selected
         4. Remove Course
            1. Display Selected
      6. Course Types
         1. Add Course Type
      7. Sections
         1. Add Section
         2. Display Selected
   2. Academic Staffs
      1. All Academic Staffs
         1. Add Academic Staff
         2. Display Selected
      2. Institute Heads
      3. Department Heads
      4. Program Heads
      5. Quota Managers
         1. Add Quota Manager
   3. Institute Staffs
      1. Add Institute Staff
      2. Display Selected
   4. Grand Students
      1. All Grand Students
      2. Display Selected
      3. Display Applications of Visitors
      4. Display Selected
         1. Approve Visitor
         2. Reject Visitor
2. **Testing – Validation and Verification**
   1. Add 3 data for independent each table induvial
   2. Write test methods
      1. Approve mechanism
      2. Reject mechanism
      3. Define course mechanism
      4. Close course mechanism
      5. Remove course mechanism
3. **Extra Development**
   1. Graphs by Mathplotlib for statistic for PR works