**ERP System**

**Following Modules are to be implemented assuming suitable details wherever possible.**

1. Faculty details (schema provided)
2. Research Details (schema provided)
3. Student Enrollment
   1. Intake per program
   2. Admission related data
   3. Male/Female ratio
   4. Diversity Region Wise
4. Student progression
   1. Higher education details (M.Tech. , MBA ….)
      1. Name of college/university
      2. Degree
      3. Duration
      4. Sponsored (YES/NO)
      5. Add other required details
   2. Gate/ CAT scorecard details
      1. Provision of uploading/downloading scorecard
5. Curriculum
   1. Board of studies
      1. Add/Remove programs
      2. Course wise grids upload/Download
      3. List of revised programs
6. Sports/Cultural activities
   1. Add suitable details to maintain record of participating students at University/National Level
7. Student Chapters
   1. Technical events
      1. Records to be maintained for each event (coordinator details, event details, no of participants etc.. in the report)
   2. CSR Events

Provision of uploading event reports/photographs.

1. Placement-Internship Details
   1. Placement In charge Coordinator (PIC) Details
      1. Add/Edit/Remove Placement and Internship details of students from his/her department
   2. Activity coordinator details
      1. Industrial Visit details
      2. Add/update Project Details(minor 1&2 and major 1&2)
   3. Course Coordinator details
      1. Add/update Social internship details of student
      2. Upload other achievements of student
2. FDP/Workshop/Conference/Events details for faculty
   1. In UPES (organized)
      1. Report
      2. Photographs
      3. No of participants
      4. Budget
   2. In UPES (Attended)
      1. Name of event
      2. Certificate
      3. No of days
      4. Duration
   3. Outside UPES
      1. Name of event
      2. Report
      3. Photographs
      4. Budget (if Applicable)
      5. Certificate/Invitation mail

Users: Administrator, Head of Department, Faculty, CC, PIC, AC

Discuss with your mentor and assume suitable schema. Above points are for reference, additional features are to be added after discussion with your respective mentor.