



OBE Implementation

Outcome-Based Education (OBE) is a student-centric learning model that helps faculty to plan the course delivery and assessment.

It is implemented as per the following steps:

- Define Vision statements, Mission statements for the Institute and department.
- Define Program Educational Objectives PEOs.
- GA, POs & PSOs Statements.
- Define Course Objectives (defined by affiliated university).
- Map courses with Program Outcomes (POs) at suitable levels of Bloom's Taxonomy (RBT).
- Define Course Outcomes with Bloom's Taxonomy for each course.
- Map topics with Course outcomes.
- Prepare lecture-wise Lesson Plan.
- Define pedagogical tools for course outcomes delivery.
- Define rubrics for Assignments, Practical, seminar, Mini Project, Final year Project etc.
- Use Learning Management Tool such as Moodle for Assignments, Quizzes, Content beyond syllabus coverage, Tests, course feedback etc.
- Measure the attainment of each COs through Direct/Indirect assessments.
- Track students 'performance.
- Identify Gaps in the Curriculum and adopt suitable measures to bridge the Gap.
- Compare POs/PSOs for last 3 academic years and propose remedial actions.
- Assess the attainment of Program Educational Objectives.