



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.