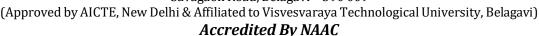
## Suresh Angadi Education Foundation's



## ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Savagaon Road, Belagavi - 590 009





**Department of Electrical and Electronics Engineering** 

## **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.
- **♣** 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.

Web Site: www.aitmbgm.ac.in, E-mail: mech.hod@aitmgbm.ac.in