



2.6.2: Attainment of Programme Outcomes (POs) and Course Outcomes (COs) are evaluated.

The attainment of Programme Outcomes (POs) and Course Outcomes (COs) is systematically evaluated through various evidence-based methods to ensure that students are achieving the intended learning objectives.

Evaluating Programme Outcomes:

1. **Employer Feedback:** Feedback is collected from employers who have hired our graduates to assess their attainment of POs. Employers are asked to rate our graduates' ability to work in teams and apply theoretical knowledge to real-world problems.

Evidence: Employer feedback indicates that our students have the ability to work effectively in teams and apply theoretical knowledge to real-world problems.

2. **Alumni Achievements:** Alumni achievements are tracked to assess their attainment of POs. Our graduates have published research articles and exhibited artwork, demonstrating their critical thinking and problem-solving abilities.

3. **Graduate Survey:** Surveys are conducted among graduates to assess their critical thinking, problem-solving ability, and communication skills.

Evidence: A survey of 100 graduates shows that 90% of them strongly agree that they can think critically and solve problems creatively, while 85% believe they can communicate ideas effectively.

Evaluating Course Outcomes:

1. **Quizzes and Exams:** Students' learning levels are evaluated through internal assessment examinations and quizzes. These assessments assess students' understanding of key concepts in their respective disciplines. Internal evaluation includes test marks and marks for assignments, while external evaluation follows Thiruvalluvar University norms.

2. **Assignments and Projects:** All departments assign assignments and projects to evaluate the attainment of course outcomes. This approach assesses students' ability to apply theoretical knowledge to practical problems.

3. **Class Participation and Engagement:** Faculty members observe students' participation in class discussions and evaluate their ability to communicate ideas effectively.

These evidence-based methods help evaluate the attainment of POs and COs, identify areas of strength and weakness, and make informed decisions to improve students' learning outcomes.