



Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi. Recognized by Government of Karnataka. A+, Accredited by NAAC & NBA (ECE & CSE)

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## 2.6.2 Attainment of Programme Outcomes and Couse Outcomes are evaluated by the institution

Institute follows Outcomes Based Education (OBE) system as directed by affiliating University (VTU), and AICTE.

## Process involved in attainment calculation

- Initiate the process through department level Circular indicating defining /revising CO-PO / PSO mapping with justifications.
- Preparation of I.A Question Papers by adhering the policy of teaching learning.
- The assessment of the COs involves formative assessment tools (Internal tests, Assignment, Quiz, Semester, etc.,) and summative assessment tool (Semester End Examination).
- Direct CO-PO/PSO attainment is calculated by allotting a weightage of 50% each to attainment through Formative assessment and Summative assessment.
- Further, Course end surveys are conducted (Except First year courses) to obtain voice of students on attainment of Cos and POs at the end of each semester for Indirect assessment. The CO-PO/PSO attainment calculated based on course end survey is termed as indirect attainment.
- Final attainment of each of the POs / PSOs are calculated by allotting a weightage of 90% to direct attainment and weightage of 10% of indirect attainment.

Alva's Institute of Engg. & Technology, Millor, MOCORIDRI - 574 225, D.K



## **ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY**

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Sl. No	Check list	Document Link
1.	Circular for Attainment Calculation and supporting	View Document
	target level set during summative assessment for	
	various courses.	
2.	Sample copy of course wise CO-PO Mapping	View Document
	matrix approved by IQAC	
3.	Sample copy of CO-PO, PSO attainment calculation	View Document
	Methodology and tabulation	
4.	Sample Copy of Overall attainment	View Document
5.	Sample Copy of Evidence for indirect attainment –	View Document
	course end survey	
6.	Evidence for indirect attainment – program exit	View Document
3.	survey	