



# SRI VENKATESWARA

## COLLEGE OF PHARMACY

(Affiliated to Andhra University, Visakhapatnam)

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### 2.6.2 Attainment of Co & Po

The institution's Programme Outcomes (POs) and Course Outcomes (COs) serve as indicators of its educational quality. IQAC meetings focus on discussing and integrating Course Outcomes and CO-PO mapping into the curriculum. The POs aim to nurture skills and capacity in students for employment, research, problem-solving, social responsibility, ethics, environmental protection, and empowerment through education. The Cos place a prioritize on subject knowledge, social awareness, hands-on learning, a research orientation, and industry readiness.

The attainment and evaluation of POs and COs involve the following considerations:

#### Procedure for Direct Assessment:

1. Faculty members utilize the Course Outcomes (COs) specific to each course, which are prepared by the respective faculty and verified by Heads of Departments (HoDs).
2. The internal examination marks are averaged to facilitate further calculation of direct attainment.
3. External and internal examination marks are weighted based on the total marks according to the university curriculum, and these weights are used to calculate the attainment of COs.
4. The percentage of CO attainment is calculated by dividing the sum of individual CO attainments by the Average Weight Distribution (AWD) of the corresponding CO.

For Programme Outcomes (POs) and Programme Specific Outcomes (PSOs):

- Direct attainment is obtained by averaging CO-PO and CO-PSO attainment matrices defined for all courses.
- Indirect attainment is derived from survey-based attainment values of POs and PSOs, including Graduate exit, Alumni, and Parents feedback.
- Final attainments are calculated by considering 70% of direct assessment and 30% of indirect assessment.

## **INDIRECT ASSESSMENT METHODS:**

These methods encompass various measures such as publishing research articles in reputable journals, engagement in conferences/seminars/workshops/Pharma expos to assess leadership and organizational abilities, achievement in the GPAT Entrance Examination, enrolment in esteemed post-graduate programs (including international institutions), industry evaluations during internships, and the noteworthy accomplishments of alumni in pharmaceutical firms and government agencies. These diverse indicators contribute to evaluating the students' competence, experiences, and success beyond the confines of traditional assessments...

### **POs and PSOs achievement:**

**Direct achievement:** Calculated by averaging the attainment matrices for CO-PO and CO-PSO across all courses.

**Indirect achievement:** Derived from survey-based data on POs and PSOs, including Graduate exit, feedback from parents and alumni..

Final achievement is calculated by giving direct assessment a weighting of 70% and indirect assessment of 30%.



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