



VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

Affiliated to J.N.T.U.K-Kakinada, Approved by PCI & A.I.C.T.E, New Delhi

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2.6.1 Program outcomes, program specific outcomes and course outcome for all programs offered by the Institution are stated and displayed on website and attainment of POs and COs are evaluated.

In order to measure the program outcomes (POs), the institute defines course outcomes (COs) for all the prescribed courses in all the programs offered, these parameters are assessed periodically to understand whether the program outcomes are achieved. The institute uses assessment tools to evaluate students's knowledge and ability to apply their skills in continuous assessments like sessional examinations, end-semester examinations, assignments and projects.

The primary objective of POs and COs is to impart knowledge and enhance skills vital for building capacity and personality. After the course (subject) allotment, the course in-charge (subject in charge) will draft appropriate COs for their assigned course. The head of the department will review the COs statements made by the course in charge. Lesson plans are prepared with course objectives, course outcomes, teaching tools and the total number of teaching hours at the beginning of the academic year.

Assessment and Attainment Methods –The various assessment tools are as follows:

- Internal and External Theory Examination
- Internal and External practical examination
- Assignments
- Projects

Course outcomes (COs) attainment for each subject are evaluated through internal and external examinations, assignments, and project works. Assignments are given to students to refer to textbooks and reference books to find answers and understand the study's objective.

Assignments are aligned with COs of the respective subject. According to the student's performance in answering each question, mapping is carried out with the respective COs to assess the attainment level of the specific COs of the subject.

At the end of the semester /academic year, the university conducts examinations, which are used as indicators of attainment of COs. Two internal examinations are conducted per semester for B.Pharm and M.Pharm programs. And Three internal examinations are conducted per semester for Pharm.D program.

Final POs attainment is based on the direct and cumulative grade point assessment (CGPA) methods/ Marks. The Institution has fixed a benchmark for existing programmes for calculating CO attainment.CO of each subject is linked with PO. Weightage of CO is connected with continuous assessment (CA) and Internal Assessment (IA) examination. These marks, along with University examination marks, are considered for CO attainment.



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