NRI COLLEGE OF PHARMACY

(Run by Sri Durga Malleswari Educational Society)
(Approved by AICTE & PCI - New Delhi: Affiliated to JNTUK, Kakinada)
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2.6.1 Program outcomes, program-specific outcomes, and course outcomes are expressed and presented on the institution's website, and the attainment of POs and Cos is assessed.

The institute establishes Course Outcomes (CO) for all of the required courses in all of the available programmes in order to measure the Program Outcomes. These variables will be evaluated on a regular basis to determine whether the programme outcomes have been met or not. With continuous evaluations such as internal exams, end-of-semester exams, assignments, and projects, the institute evaluates students' knowledge and ability to apply their talents.

There are various levels of outcomes, including Program Educational Objective (PEO), Course Outcome (CO), Program Outcome (PO), and Program Specific Outcome (PSO) (PEO). The course coordinator will use action verbs from Bloom's Taxonomy to construct relevant COs for their associated course after receiving the department's course (subject) allocation. The course outcomes are prepared by course incharge and CO-PO mapping that have been completed by the course in-charge will be reviewed by the course organiser. These details are given to the programme coordinator so that she can assess each student's and each course's PO attainment at the end of the eighth semester.

Upon the completion of the student's programme, the Programme Coordinator and the Programme Assessment Committee (PAC) will assess each student's PO attainment using direct and indirect methods. All of these tasks must be carried out under the direction of the Department Advisory Board (DAB). Each program's PO/PSO assessment is completed based on the CO of all curriculum requirements. The degree of achievement of each CO in each course is compared to the specified targets; if they are not met, the course coordinator takes the necessary actions to make the necessary improvements to meet the target. The programme coordinator determines the PO/PSO attainment using the CO against PO/PSO mapping. The course coordinator must identify the CO-POs at the time of CO-PO mapping.

In our institution, every faculty member understands concept of Outcome based Education and diligently tries to ensure that outcome attainments are met.

Methods for Evaluation and Attainment

The different assessment tools include:

Assignments for internal and external exams are direct assessment tools for theory.

Day-to-day laboratory evaluation

Examining both internally and externally

Internal and External Assessment for a Large Project

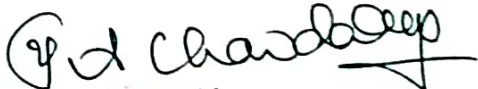**Instruments for indirect assessment:**

Graduate Exit Survey

Course Finish Survey

Direct CO Attainment for each course (DA)= (0.5*Internal Exam + 0.5*External Exam)

Overall CO Attainment = 0.8*DA + 0.2* IDA (Course End Survey Average), IDA – Indirect Attainments

Total Internal PO attainment (Direct Method) = Average of all Internal PO/PSO Attainments
Final PO/PSO attainment calculation Final PO Attainment = 0.8* PO/PSO attainment in direct method + 0.2 * PO/PSO attainment in indirect method (Graduate Exit Survey Average)