

## **Institute Perspective Plan Deployment and Outcome**

The institute based on the perspective plan is governed by coordination of different departments, committees and cell under the banner of IQAC. IQAC discusses the institutional policy through the Innovative Teaching-Learning Practices for the implementation of outcome base education (OBC) and intensification of Campus Placements.

## (i) Innovative Teaching-Learning Practices towards OBE Implementation.

Implementation of outcome base education by IQAC. Understand the philosophy behind OBE and to outline the steps to be taken at different levels to implement. IQAC is taking serious effort to propagate the idea of OBE among the faculties to implement in stages. As a part of this initiative, teaching staff prepared programme educational objectives (PEOs), programme specific outcomes (PSOs) and teaching staff members are able to write course outcomes (Cos), Correlation of Cos with Pos and PSOs, Preparation of question papers using Blooms Taxonomy levels of learning and attainment of POs, PSOs for each course which facilitates to implement OBE in the Institute.

The importance of the OBE system for the assessment of a learner's ability is based on Bloom's Taxonomy.

Mapping of CO-PO & CO-PSO: As per syllabus of RGPV, the course outcome (CO) for each course is prepared using action verbs of various learning levels recommended by Bloom's Taxonomy. Correlation levels of Cos with Pos with Pos and PSOs are also decided.

Assessing CO Based PO & PSO Attainment: At the end of a semester, results are analyzed to generate CO based PO & PSO attainment report. The basic ideas of course outcome, programme outcome, programme specific outcome, and their

attainment through different techniques are shared so that they can adopt such practice.

Faculties from different department were motivated through such approaches to submit the application for NAAC, NBA and NIRF ranking. Already four engineering departments have already submitted and got NBA accreditation in 2023.

## (ii) Intensification of Campus Placements.

In order to develop required skills, set among all the students and to develop relationship with promising companies Training and Placement cell has been constantly conducting various activities focusing on training and placement of the students.

As a result of measures taken above, the institute has created outstanding placements records. Constant interaction with the alumni working in different industries have shown a very encouraging result that they are earning an excellent reputation in respective industries, thus paving a way for subsequent placements for existing students.

The institute provides constant exposure of industry requirements to the students and plan for industrial visits and interaction.

A record of the placement of our institute students is presented below showing the performance of the institute in this direction.

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