

Action Taken Report on the Meeting of Internal Quality Assurance Cell (IQAC) held on 02/08/2017

Meeting Date and Time: 02/08/2017, 10:30 AM

Venue: Principal's Room

Agenda:

1. Formulate the procedure for calculating CO (Course Outcomes) and PO (Program Outcomes) attainment.
2. Formulate the procedure for setting the target for PO/PSO (Program Specific Outcomes) attainment.

Actions Taken:

1. **Notice Circulation and Feedback Collection:**
 - o Notice was circulated to all Heads of Departments (HODs) to collect feedback from students after the 4th class.
 - o A web-based online feedback collection system has been made available in the Computer Center Facility (CCF).
2. **Methodologies for CO & PO Attainment:**
 - o The committee discussed various methodologies for determining CO & PO attainment.
 - o It was unanimously agreed to follow the procedure defined by Saragaon et al. in their paper titled "Measuring Attainment of Course Outcomes and Program Outcomes – A Simplified Approach as per Self-Assessment Report - June 2015".
3. **Course Outcome (CO) and Program Outcome (PO) Mapping:**
 - o Different curriculums were followed for B.Tech programs during the assessment years 2015-16, 2016-17, and 2017-18, corresponding to the curriculum changes each year.
 - o This inconsistency in curriculum resulted in varying CO-PO mappings across different years, affecting the assessment of PO/PSO attainment.
 - o It was decided to set PO/PSO attainment targets based on the average course-PO/PSO mapping strength, with respective programs taking appropriate weightage for target setting.
4. **Analysis and Presentation of PO/PSO Attainment:**
 - o The PO/PSO attainment of all programs for the academic years 2015-16 and 2016-17 will be analyzed in the IQAC meeting.
 - o Respective Program Coordinators are required to present their PO/PSO attainment for these academic years and explain remedial measures taken for POs that did not meet the target.

Coordinator IQAC