**Estimation of Programme Outcomes (POs), Programme Specific Outcomes (PSOs) and Course Outcomes (COs)**

To benchmark the accomplishments of the principles of the institution, evaluation of the programme outcome attainment is vital. It is the responsibility if IQAC to ensure whether the Programme Outcomes (POs), Programme Specific Outcomes (PSOs) and Course Outcomes (COs) of all departments are achieved. IQAC co-ordinates and monitors the achievement of each of the POs, PSOs and COs through a mapping matrix method. The college has to only analyze the attainment since the Programme Outcomes and Course Outcomes are designed by Mahatma Gandhi University. The teacher’s forum discusses the problems and ambiguous matters in the courses. The attainment of POs, PSOs and COs of the courses are evaluated through direct and indirect estimation methods.

**Direct Estimation Method**

Here, the internal examinations and assignments are used as the parameters to assess course outcome. The course outcomes are kept as the core based on which the questions for the internal examinations and topics for assignments are framed, and the attainment is assessed from the answer scripts. The attainment of every CO is calculated by taking the average of percentage attainment of particular question. The overall Course Outcome is calculated using the average of percentage attainment of internal assessment and assignment. Working out all CO attainment facilitates the assessment of PO attainment.

**Indirect Estimation Method**

Feedback collected from passing out students is the parameter used in the indirect estimation method. Since the students are passing out from the college, the feedbacks collected are usually genuine and can be referred for analyzing the CO attainment. The CO attainment further adds to the PO attainment.