

Suggested Activities under TEQIP-III

Institutions are required to define the activities in their IDP that they want to carry out in the project. These activities should be under the scope of the project and are those that fulfil the objectives of the project. However, some of the suggested activities under the scope of the project are given below:

- Procurement of Goods (equipment, furniture, books LRs, software and minor items) and minor civil works
- Improvement in Teaching, Learning and Research competence
 - Improve student learning ○ Student employability
 - Increasing faculty productivity and motivation ○ Establishing a twinning system
 - Twinning arrangements with institutions under Sub-component 1.1 to build capacity and improved performance
 - Individual Institutional mentors

(Consultant services if required, can also be procured for the above said activities.)

Deliverables:

The institutions participating under this Sub-component will be responsible for the following set of deliverables:

- a. Increase in the average score of students participating in tests designed to measure technical and critical thinking skills
- b. Increase in percentage points of NBA accredited Undergraduate programs and Post-graduate programs
- c. Increase in Transition rate of undergraduate engineering students from the first year to second year
- d. Percentage of students from traditionally disadvantaged groups in total enrolment in participating institutions
 - i. SC/ST
 - ii. Women

- e. Direct project beneficiaries
 - i. Total number
 - ii. Female beneficiaries
- f. Increase in percentage of PhD students in total enrolment in engineering disciplines
- g. Percentage of sanctioned faculty positions in participating institutions filled by regular or contract faculty, contracted as per AICTE norms
- h. Number of Faculty Trained in either their subject domain, pedagogy or management
- i. Percentage of externally funded research and development projects and consultancies in total revenue
- j. Student, Staff and Faculty Satisfaction Survey
- k. Improved employer satisfaction with engineers recruited in the past year
- l. Board of Governors or Institution/ Department Management Committee meets at least 4 times every calendar and publicly discloses the minutes of all meetings