

Institutional Distinctiveness

Institutional Distinctiveness: Inclination towards Research Activities

Involvement of Engineering students in technical research is imperative for the future of technology. Several factors influence engineering student's inclination towards research: the college experience, exposure to research article reading and writing, and knowledge of research. This study follows up engineering students at time of graduation to explore changes in their inclination towards research and pursuing a research career compared to their inclination at time of entry into engineering. Due to this reason we have decided to shape and incline our students approach towards research activity. From academic year 2018-19 2019-20 we have planned "Inclination towards Research Activity" as our distinctiveness of our college. For academic year 2018-19 and 2019-20 each faculty member has been allotted with two group 6 students of BE. It was expected that the concern faculty member should actively encourage and guide the students for Research Work. Also in each academic year as mentioned above his students should at least publish one research article in UGC approved Journal and two presentations in workshops/conferences/seminars. As result of this distinctiveness there was remarkable improvement in the research aptitude of our teachers and UG/PG students. Inclinations towards research activities have been greatly benefiting the college. The staff members and students are working on the novel research projects and various innovative ideas. Institute has made available most of the required instruments to carryout various research projects. It has designed a well equipped sophisticated instrument laboratory, machine room with various instruments used for formulation and development.