

Best Practice-II

TITLE:Promotion of research-centric activities among the teachers and PG students.

GOAL:

- To create awareness among the PG students about the scope and importance of research in higher education.
- To motivate the teachers towards more research-oriented activities such as undertaking of MRPs,paper publication,paper presentations,participation in seminars,conferences and workshops.
- Encouraging teachers to undertake doctoral studies.
- To provide PG students in the research oriented activities of the teachers in order to arouse their interest in research.

CONTEXT:-

Peer Team Recommendation included giving an impetus to research activities in the college.

- The geographical and tribal location of the college,socio-economic status of majority of the students,inadequate infrastructure in labs,funds and over burden of additional duties on teachers,resulted in poor output in research activities.
- Therefore IQAC has taken the initiative of giving an impetus to the creation of research-centric atmosphere in the college.

Practices:-

- More and more teachers are encouraged to participate in seminars,workshops and conferences at different levels and in different capacities(as participants,resource person,chairman etc.)
- Teachers are also motivated to take up MRPs.
- IQAC organized a District Level One Day Workshop on:"Research Initiatives and Aspect" for PG students in which senior faculty members of the college as resource person presented papers on research and its various aspects.
- In continuation of the above programme,IQAC conducted a District Level One Day Seminar on the above mentioned topic which was in collaboration with the Affiliating University in which all the PG students presented papers using power point presentations.
- A panel of judges gave their decisions in selecting the three best presentations.
- IQAC also recommended the binding of the hard copies of student's projects,seminars and assignments(which are essential for the internal assessment) in spiral form.
- Advanced learners among the PG students are identified and trained for giving seminars and paper presentation for the UG classes.
- Teachers are encouraged to send proposals for setting up of research centres in other departments also.
- IQAC has also recommended the purchase of reference books and research journals for all PG libraries.

Evidence of success:-

- In the District Level One Day Workshop Organized for the PG students senior teachers were the resource person and spoke on various aspects of research,its meaning,scope and values and the students were taught how to make an ideal research paper.
- The success of this programme led to the District Level One Day Seminar on the same topic wherein PG students gave thirt one PPTs.

- Several teachers who are eligible are encouraged to enrol themselves as guides for doctoral research.
- Two teachers enrolled for doctoral studies.
- PG students expressed their interest in research activities and are striving to bring more perfection and effectiveness in their PPTs.

Problems encountered:-

- Unsatisfactory response from several PG students with regards to PPT.
- Inadequacy of funds for conducting such innovative programmes.
- Lack of proper infrastructure in labs for research activities.

Resources required:-

- To arrange for funds to increase the number of books and journals in PG libraries.
- Funds to successfully organize more research oriented one day programmes for PG students.