Best Practice 1

Title of the Practice:

Research Inculcation among Students for Research Paper Writing and Publication

Goal

The Institute follows the curriculum designed by the University. The students carry out their Summer Internship Project (SIP) in the industry as per University guidelines. The Institute has a practice of encouraging students to convert their SIP Projects in quality research papers and present it in annual conference. To achieve the above, the Institute has set following objectives:

1. To create awareness of research paper writing, publications and presentation among the students.
2. To enhance the quality of research in their SIP and preparation of its report.
3. To encourage the students to write quality research paper based on their SIP report.
4. To provide a platform for publications and presentation of research papers to the students

The Context

The Institute follows the LTP (Lecture, Tutorial, Practical) pattern in which more focus is given on practical aspect. Research is one of the core study area for the students and offers an opportunity to gain on-the-job skills, knowledge, attitudes, and perceptions along with the experience needed to constitute a professional identity.

As per the curriculum, students are supposed to complete the SIP. The Institute project guide identifies opportunities to write research papers, encourage students to publish the same in the national level conferences. The Institute organizes conferences on an annual basis to provide platform to students for present their research work. The SIP ignites students to write quality papers under the guidance of project guide. SIP can be identified and promoted for publication in the form of research paper.

The Practice

As per university norm students are supposed to complete the summer internship project within 8 weeks with steps like Synopsis approval, Project submission, Internal and External Viva. In addition to above, the institute has augmented the process to strengthen the research outcome of students as Synopsis presentation, Project presentation, Internal Re-viva for absentee and Inspiring student for writing a research paper.

Evidence of Success

Students get motivated and take leap forward steps for publication of their research work in conference proceedings and edited books. The increasing number of publication from

students is evident from past conferences. Hence, the outcomes of the practice have been achieved.

Problems Encountered and Resources Required

Paucity of time was the main constraint, which was overcome with systematic planning and allocation of time. The Institute has motivated teachers towards the inculcation of research practices among students. The Institute has assisted the students to overcome the financial obstacles though fee exempting publication fee.