



SOUTH EAST ASIAN EDUCATION TRUST ®

S.E.A. COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by All India Council for Technical Education (AICTE), New Delhi
Affiliated to Visvesvaraya Technological University (VTU), Belagavi, Recognised by Government of Karnataka)

Best Practice – 1

Title of the Practice: Centralized Internal Assessment Cell

Objective: The main purpose of introducing Centralized Internal Assessment Cell in SEACET is to bring transparency in the periodic evaluation of teaching learning process. The Centralized Internal Assessment Cell assesses the performance of students over a well-distributed interval of time within the semester and to make the examination an internal and integral part of the teaching process.

The Context: Internal Assessment is a continuous, periodic and internal, in which assessment is done in relation to certain abilities and skills of the students periodically and continuously. Internal assessment tests will be conducted by college as per University schedule, while end examinations are conducted by the University. Internal assessment is to be assessed by the faculty of the particular course and no external teacher or instructor involved in this. The Cell follows a well defined and Transparent methodology to evaluate the robustness of internal assessments meant for eradicating the problems relating to examination system. A good internal evaluation system allows teachers of various courses to evaluate the performance of their students in accordance with the objectives they had set before themselves.

The Practice: Institute is affiliated to VTU, Belagavi, the rules and regulations for evaluation process are laid down by the affiliating University and are communicated to students through syllabus copies supplied in the beginning of first year of their academic program.

SEACET Centralized Internal Assessment Section is headed by the Principal and assist by Exam Section Co-coordinator. An internal assessment test committee is established in the campus with Principal as the head and representatives from all the departments as IA coordinates. IA Committee Meetings are conducted on regular basis.

The SEACET Exam Cell is well established in terms of infrastructure, computing, printing and intercom facilities. The schedules of internal assessments are communicated to students and faculty in the beginning of the semester through institute academic calendar. The internal assessment evaluation process is communicated to students by the respective faculty and also during orientation program for first year students. There is a Blue Book system to record IA Test. Syllabus for internal assessment will

EktaNagar, Near Ayyappa Nagar Circle, Devasandra Main Road, Virgonagar Post, K.R.Puram, Bangalore-560049, INDIA.

Phone:080-29730681, 7353945999

e-mail:seacetadmin@gmail.com website: seacet-bangalore.org.in

PRINCIPAL
College of Engineering & Technology
Ekta Nagar, Basavanapura, Virgonagar Post
BANGALORE - 560-049

Best Practice-2

1. Title of the Practice: SEACET Institution Innovation Council.

2. Objectives:

- To provide place for innovative ideas
- To provide startup opportunities for Students
- To provide necessary awareness and motivational programs towards IPR.
- To support students and faculty innovations for society development.

3. The Context

Keeping in view the Vision and Mission the College has Setup Institution's Innovation council (IIC) for developing students and staff research and innovations by conducting conferences, workshops, FDPs and Interactive sessions. This is proposed and encouraged by AICTE and MHRD. With this practice, the college is able to empower the young minds towards innovations, start-ups, and patents. Hence, the students and faculty are always encouraged to embrace every opportunity, immerse themselves may design a Carrier based on this experience.

4. The Practice:

According to the vision of Ministry of Education (MOE), Innovation Cell we established yet S.E.A. College of Engineering and Technology. This practice is coupled with expert sessions, seminars, conferences, motivational talks, live field visits and project exhibitions. Suitable Environment is created to take up projects for testing and development. Every support is extended to them by way of supply of materials, equipment, stationary, etc.,

5. Evidence of Success

After incorporating the IIC in the institute, the College was awarded with certificate of establishment from Institution Innovation Council (IIC) as per the norms of Innovation Cell, Ministry of Education, and Govt. of India. During the journey of activities, we awarded best student innovative projects after organizing yearly intra college student projects exhibition. Four student projects are funded by KSCST (Karnataka State Council for Science and Technology). For 2024 IIC 6.0 we achieved 2 star rating and we successfully organized funded (3.5 Lakhs) ATAL FDP in offline mode.

6. Problems Encountered and Resources Required

The major problem faced in this regard is the support from industry. Also, there is a Problem in getting financial assistance from the government bodies and corporate to improve student innovations, ideas and establishing incubation center.


PRINCIPAL
SEA College of Engineering & Technology
Ekta Nagar, Basavanapura, Virgonagar Post
BANGALORE - 560 049