

# **Experiential Learning**

Experiential learning involves actively engaging with real-world experiences, reflecting on those experiences, and applying the knowledge gained from them.

The students are equipped with experiential learning by the following activities.

- Paper Presentations and Student seminars
- Industrial Visit and Field Trips
- ASAP
- SSP
- WWS
- Skill acquisition programmes
- Extension Programmes
- Mooc Courses
- Certificate courses
- Laboratory works

#### **Paper Presentations and Student Seminars**

Paper presentations and seminars are valuable tools for promoting experiential learning among students. They enhance research and analysis skills along with critical thinking and problem solving skills. They help to attain in-depth knowledge of the topic and also improve communication and presentation skills of the learners.





### **Industrial Visits and Field Trips**

Field trips and industrial visits allow students to see the practical application of what they are learning in the classroom. They bridge the gap between theory and practice by placing concepts in a real-world context. Being physically present in the environment being studied provides a deeper and more vivid understanding of the subject matter. Group experiences during field trips and industrial visits promote teamwork and collaboration among students.







# **ASAP**

Additional Skill Acquisition Programme (ASAP) Kerala under the Department of Higher Education, Government of Kerala, focuses on skilling students and the general community to enhance their employability skills.





### **SSP**

Scholar Support Programme served as a catalyst, amplifying the benefits of experiential learning by providing the necessary resources, guidance, training and encouragement to maximize students' growth and development.



### **WWS**

Walk With the Scholar programme provided mentorship and guidance to meritorious students. The mentors guided the students to explore their potentials connecting them to the industry by giving training and skill development workshops etc.









# Skill development programmes

The skill development programmes helps the students to easily and effectively navigate, learn and succeed in practical and real-world situations. It is application oriented and multidisciplinar learning.









### **Extension Programmes**

Extension Programmes play a vital role in enhancing experiential learning by extending educational opportunities beyond traditional classroom settings. It is a hands on approach allowing students to directly apply what they have learned in real-world contexts. It also involves community involvement and service learning.



























#### **MOOC**

Incorporating MOOCs into into an educational curriculum aligns with the principles of experiential learning by promoting engagement, interactive learning, real-world application, and skill development. It provides flexibility in learning.



### **Certificate courses**

Certificate courses provide students with the practical experiences, skills, and industry exposure needed to succeed in their chosen fields.





### Laboratory works

Laboratory work is the fundamental component of experiential learning, especially in scientific and technical disciplines. It provides hands on learning experiences where students actively engage with equipments, materials and experiments.



