KIIT POLYTECHNIC, BHUBANESWAR

LESSON PLAN

Session (2022 -2023)

Discipline: Computer Science and Engineering	Semester: 2nd, Summer- 2023	Name of the faculty: Abhaya Kumar Panda **Email Id:** abhayafcs@kp.kiit.ac.in
Subject: Student Centered Activities (SCA)	**No. of Days/week:** 01 (2 periods / Day)	**Start Date:** 20/03/2023 **End Date:** 27/06/2023

Week	Class Day	Designed Activities
1st	1st	**Extension Lecture** - Students interact with workers, supervisors, and engineers from small-scale industries. - Share experiences in the classroom.
2nd	1st	**Extension Lecture -** Continued from the previous week. - Discuss recent developments in engineering based on interactions
3rd	1st	**Personality Development** - Students answer at least 20 questionnaires from the MTBI personality type test. - Faculty may explain questions if needed. -
4th	1st	**Personality Development** - Review and discuss the results of the personality type test. - Explore the implications of personality types in professional development.
5th	1st	**Environmental Issues** - Students share experiences on major environmental issues (e.g., air pollution, water pollution, noise pollution). - Discuss forest and agricultural degradation. - Students propose remedial measures and perform an extempore skit.
6th	1st	**Environmental Issues** - Continued discussion and exploration of environmental issues. - Emphasis on brainstorming solutions and practical approaches.
7th	1st	**Quiz** - Organize a quiz competition covering non-technical topics such as politics, economics, sports, and current events. - Utilize audio-visual clips for answers.
8th	1st	**Hobbies** - Students share their hobbies and showcase related work. - Encourage students to develop new hobbies based on their interests.
9th	1st	**Hobbies** - Faculty assigns one activity related to their hobbies to each student for presentation. - Emphasize the importance of leisure and personal development.
10th	1st	**Hobbies** - Continued presentation of student activities related to their hobbies. - Provide constructive feedback.
11th	1st	**Field Visit** - Head of Department arranges a field visit near the campus. - Relate theoretical knowledge to real-world applications.
12th	1st	**Quiz** - Another quiz session covering diverse non-technical topics. - Enhance competitive spirit and general knowledge.

13th	1st	**Cultural Activities** - Promote cultural activities like dance, song, rangoli, mono acting/mimicry, and painting among students.
14th	1st	**Cultural Activities** - Continued cultural activities. - Encourage creativity and expression.
15th	1st	**Cultural Activities** - Culmination of cultural activities. - Celebration of diversity and talents within the class.