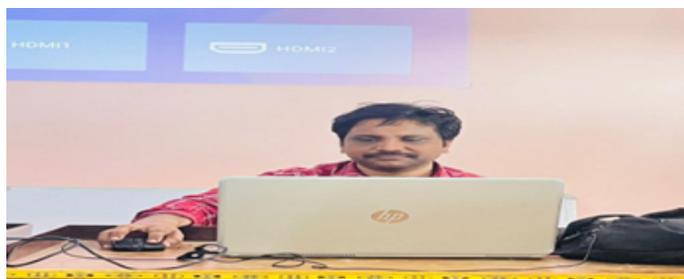![Swarnandhra College logo]

SWARNANDHRA
COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)
Perminent Affiliated to JNTUK, Kakinada, Approved by AICTE

Narsapur, Andhra Pradesh 534280, India

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

EVENT NAME	DATE	TYPE OF WORKSHOP	NO.OF STUDENTS PARTICIPATED
Android Studio Workshop	4th to 7th March 2024	offline	68

A 4-Days Workshop on **Android Studio** was conducted for 2nd year students from 4th to 7th March 2024. The session was handled by Mr. D. Sai Satish, who provided hands-on training in Android app development. The workshop covered the basics of Android Studio, user interface design using XML, activity lifecycle, and layout management. Students learned how to create simple mobile applications, handle user inputs, and implement navigation between screens. Practical sessions were included to help students understand coding, debugging, and testing of Android applications. The workshop also introduced concepts such as SQLite database integration and API usage. Overall, the program enhanced students' practical skills and provided a strong foundation in mobile application development.