



ADITYA COLLEGE OF ENGINEERING



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Poster Presentation

On

“Broadcasting Technology: An Evaluation of Its Growth and Impact”

Date:23-07-2025



- **Time: 2.00PM-4.00PM**
- **Venue:409**





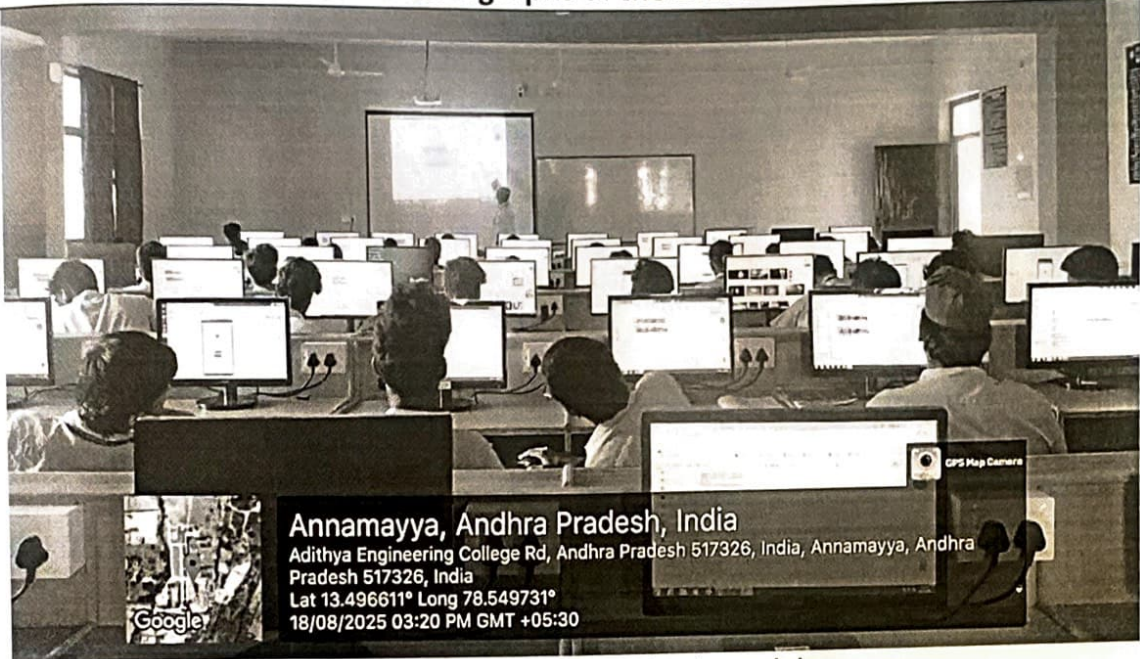
REPORT

Date: 22.08.2025

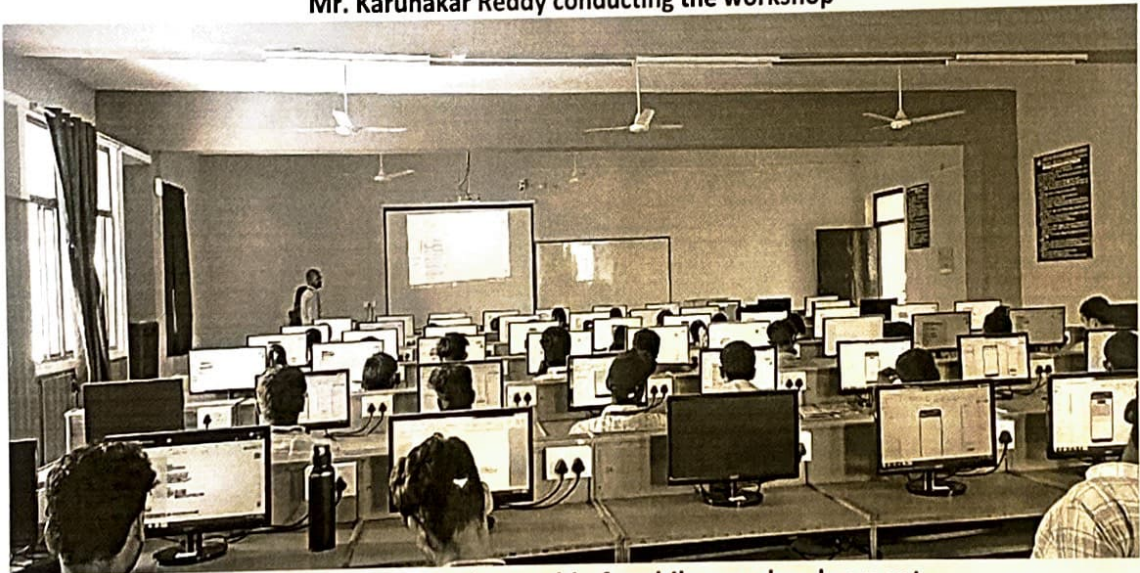
Title of the Event / Program	Workshop on "Mobile Application Development"
Date(s) of event	18.08.2025 to 21.08.2025
Time	10:00 AM to 5:00 PM
Target Audience	II Year ECE students
No. of participants	130
Organized by	Technovators Club, Department of ECE
Faculty Coordinators	Mr. J T Pramod, Asst. Professor, Dept. of ECE Mr. K Narendra, Asst. Professor, Dept. of ECE
Resource person	Mr. M Karunakar Reddy, Asst. Professor, Dept. of ECE, ACEM.
Venue	Room No. 306
Description of the Program	<p>The Hands-on Workshop on "Mobile Application Development", which took place from 18.08.2025 in Room No. 306 was organized by the Technovators Club of the Department of ECE and focused on application development for Android devices. Mr. Karunakar Reddy was the Resource Person for the workshop. He used MIT App Inventor to teach the android application development. Students and faculty members from the ECE Department attended the event.</p> <p>The Workshop began with an introduction to the topic by Mr. Karunakar Reddy who provided background on Android Application Development. He then took through various Applications such as Calculator, Piano, Speech to Text Converter, Text to Speech Converter, etc. He elaborated on how to use the MIT App Inventor website to create an application such as how to add buttons, textboxes, labels, etc. for the user interface using the Designer tab. Also, how to link the above said items by adding functionality to each item using Blocks tab. He also elaborated on how to add media such as images or audio files to the application and various other things. He gave hands-on training to the students by giving projects such as Calculator, Piano, Speech to Text Converter, Text to Speech Converter, etc. He also suggested the students to try modifications to the above said applications as an encouragement to create something unique.</p> <p>The workshop concluded with a vote of thanks by Dr. K V Vara Prasad, HOD, ECE Department, who expressed appreciation to the Resource Person Mr. Karunakar Reddy, Asst. Professor, ECE Department and the students. Overall, the workshop was successful in achieving its objective of providing hands-on training to the students.</p>



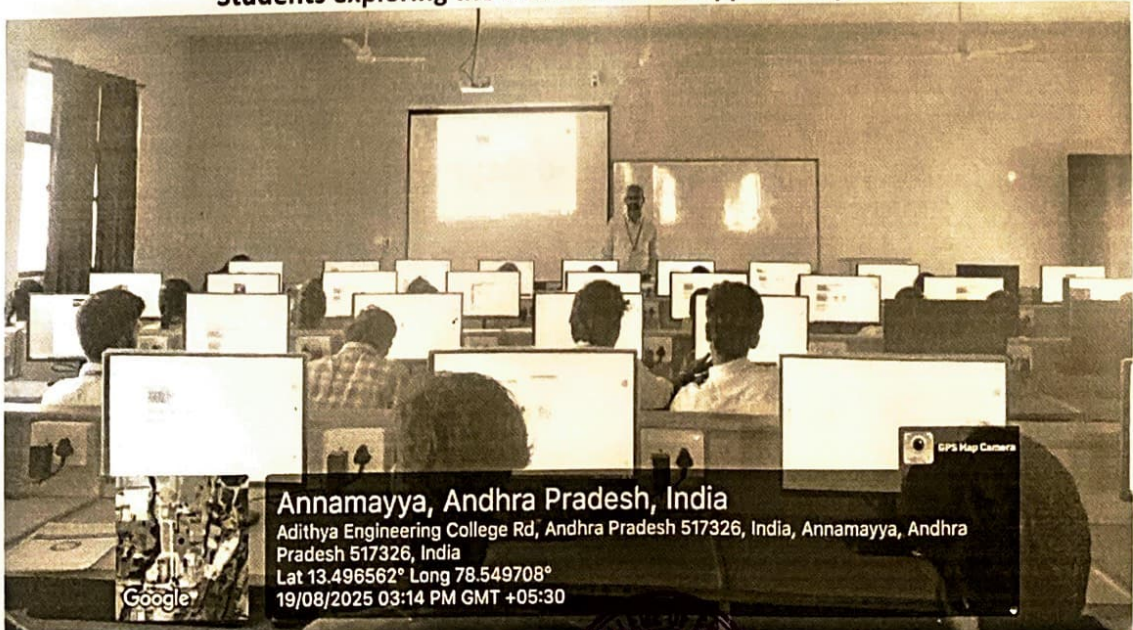
Photographs of the Event



Mr. Karunakar Reddy conducting the workshop

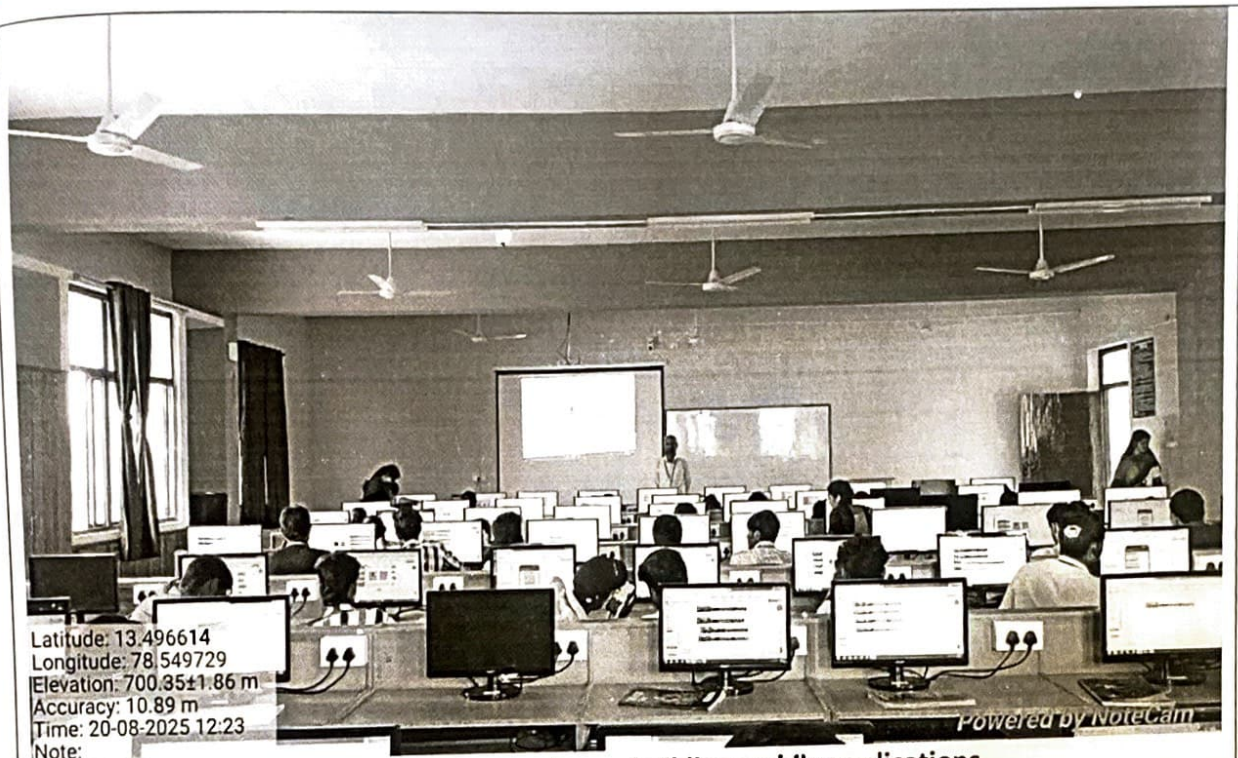


Students exploring the world of mobile app development



Students gaining insights into the world of app development

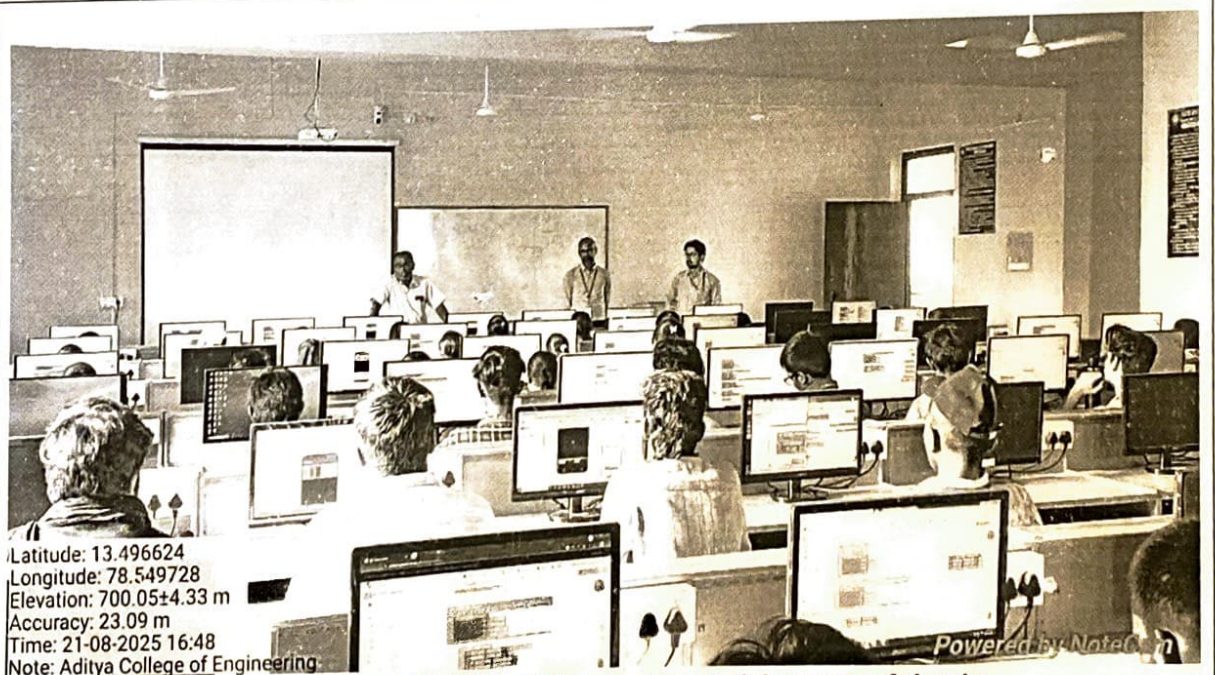




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Accuracy: 10.89 m
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Hands-on learning session on building mobile applications



Latitude: 13.496624
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Accuracy: 23.09 m
Time: 21-08-2025 16:48
Note: Aditya College of Engineering

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Dr K V Varapasad, HOD, ECE Department giving vote of thanks


Faculty Coordinator




HOD-ECE

Head of the Department
Electronics & Communication Engineering
ADITYA COLLEGE OF ENGINEERING
MADANAPALLE - 517 325