



## Anil Neerukonda Institute of Technology & Sciences (Autonomous)

(Permanent Affiliation by Andhra University & Approved by AICTE  
Accredited by NBA (ECE, EEE, CSE, IT, Mech., Civil & Chemical) & NAAC)

Sangivalasa-531 162, BheemunipatnamMandal, Visakhapatnam District

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**Academic Year 2022-2023**

**ANITS INNOVATION COUNCIL**

**IN ASSOCIATION WITH**

**Department of Electronics Communications Engineering**

**Report-TECHNEX (Project Exhibition)**

For Elektra-2023, we received 37 projects from internal participants and 6 from external participant. Totally three sessions are conducted for the one day hardware expoevent (02/03/2023) in ICA/ECA/Tinkerers laboratories. The session and panel member's details areas follows:

Date	Timing	PanelMembers
21-04-2023	11 AMto 1PM 2PMTto3.00PM	D.Anil Prasad, AssociateProfessor/ECE, ANITS. Dr.R.Satish , AssociateProfessor/EEE, ANITS

Participants are presented various recent technology in Science and Technology like **FRAM MONITORING SYSTEM, DEAF AND DUMB PATIENT SUPPORTING SYSTEM,INTRODUCING AL&ML&DS IN ELECTRONICS** etc. Panel members are provided the guidance to all participants for further improve thepresentation skills.

### Objective and Outcomes

The main objective of this exhibition was to provide the introductory knowledge of the projects and provide an opportunity for the students to establish their learning experience. The outcome of the PROJECT EXHIBITION was that students were able to show their project at higher level and the process boosted their self-confidence

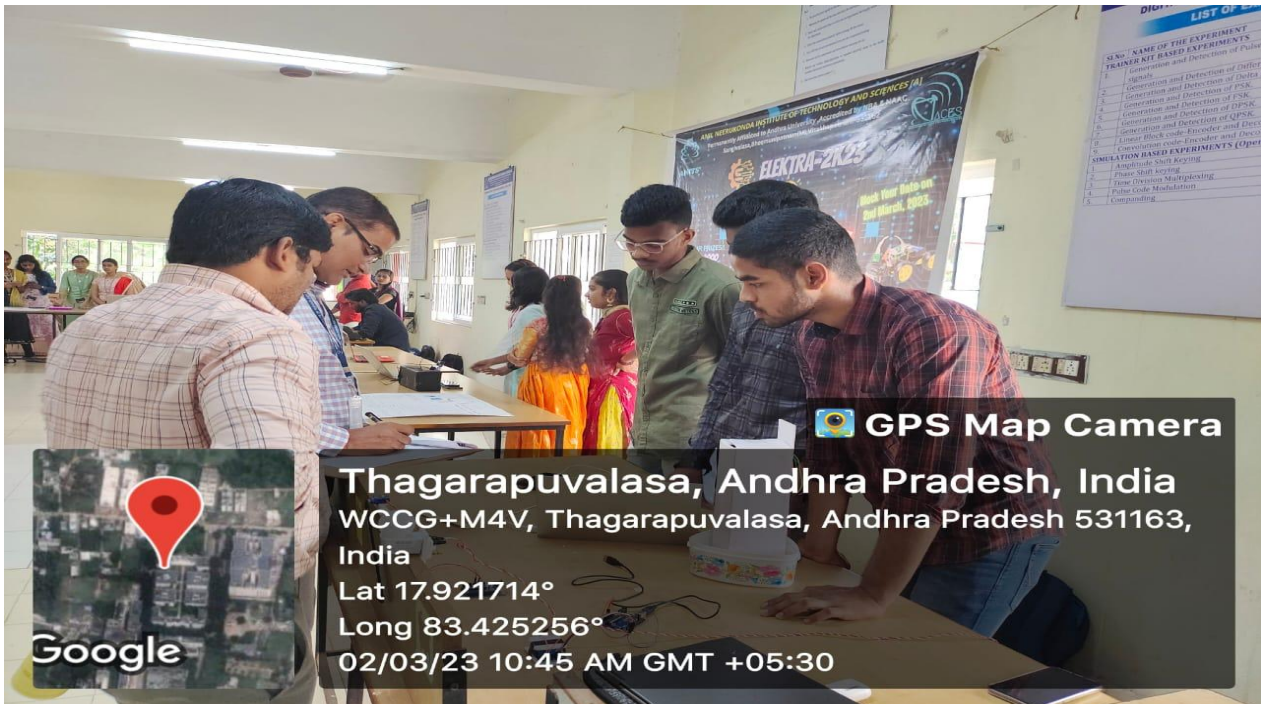


Fig.,Ch.SriVasu,N.Mohan Sandeep,Ch.Niharika,B.Vivek Reddy,1/4 ECE B presenting the MODEL on **INTRODUCING AL&ML&DS IN ELECTRONICS**



Fig.,Ch.Pradeep,K.G.S.Avinash,N.Mohan,Y.Jagadeesh ,Govt polytechnic collage



presenting the MODEL on **HOME AUTOMATION THROUGH DTMF**

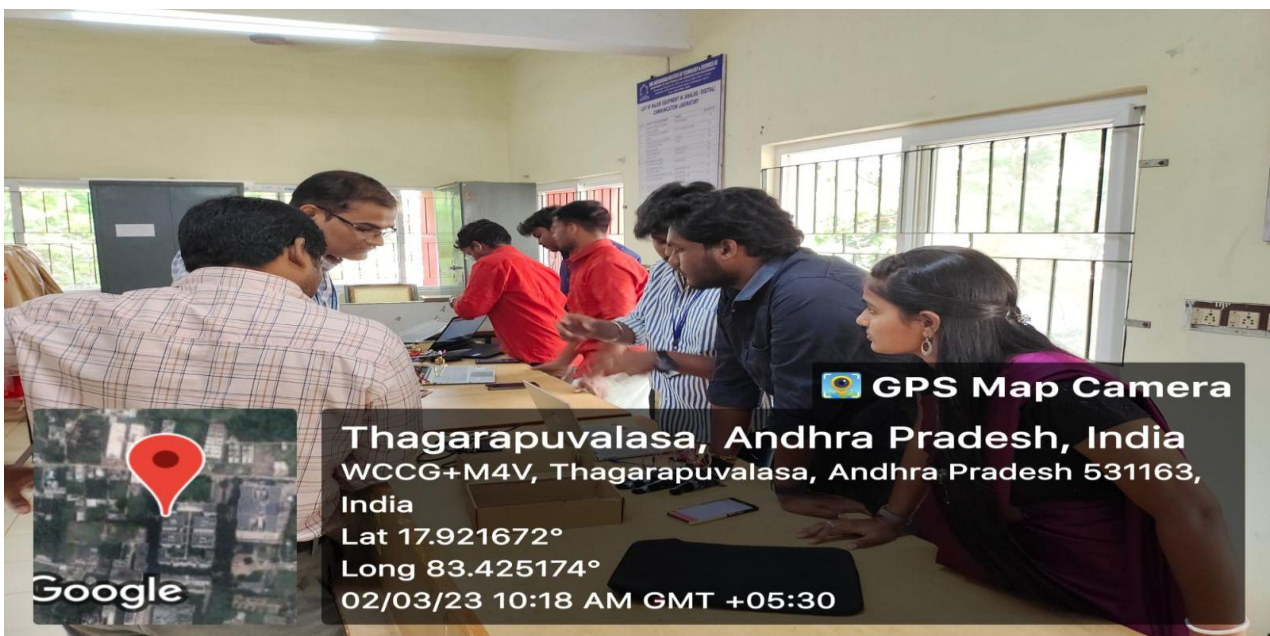
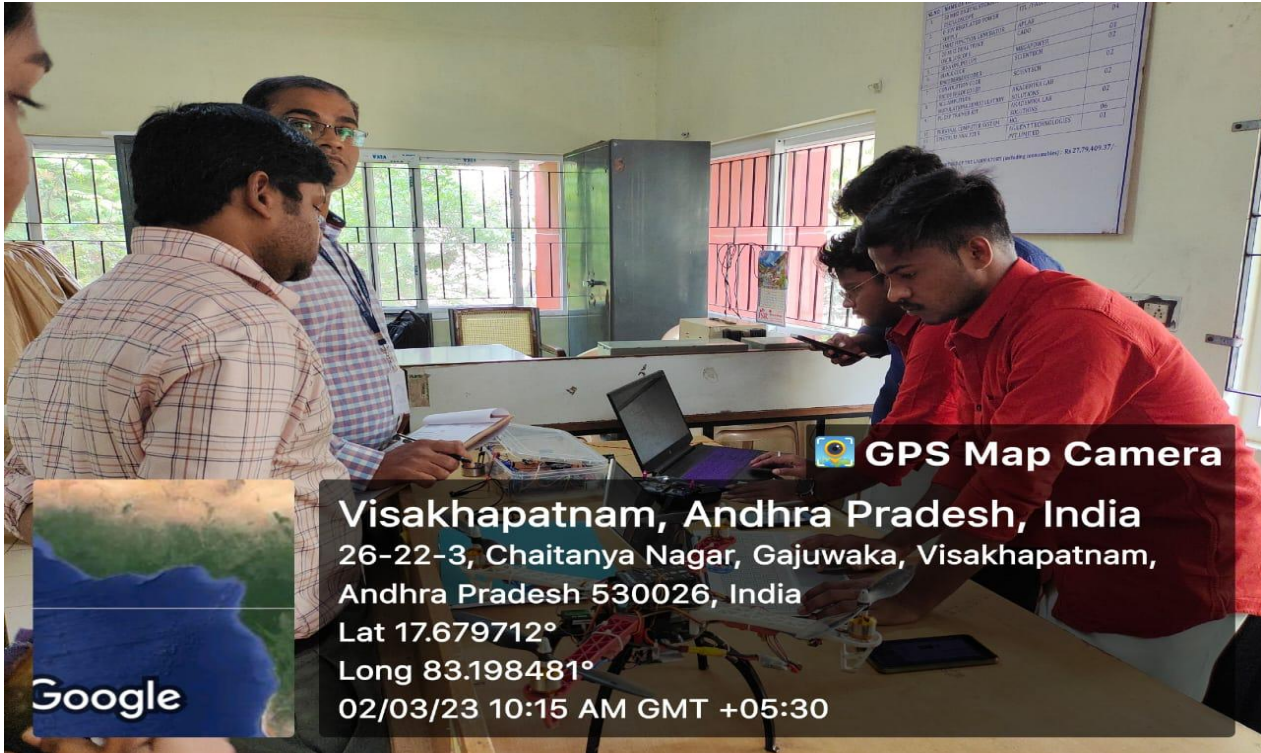


Fig. Panel members are interacting with the participants.

In order to encourage the students for participating in hardware expo event for Elektra-2023, there are three cash prizes are awarded to prize winners based on the evaluation of panel members. The prize winners are awarded with merit certificates



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with cash prizes. The details are as follows;

### **ELEKTRA-2k23TECHNEXWINNERS**

**FirstPrize:Rs5000/-**

**TITLE OF THE PROJECT: FRAM MONITORING SYSTEM**

**STUDENT DETAILS: L.SaiTeja (319126512030), 4/4 ECE**

**A.B.V.SaiYaswanth(319126512005),B.Jagadeesh(319126512008)**

**SecondPrize:Rs3000/-**

**TITLEOF THE PROJECT:DEAF AND DUMB PATIENT SUPPORTING  
SYSTEM**

**STUDENT DETAILS: B.SaiBabu (319126512134), 4/4 ECE**

**C.G.SaiDevi(319126512145),M.Vamsi(319126512162),B.Mounica(319126512138)**

**ThirdPrize:Rs2000/-**

**TITLEOF THE PROJECT:INTRODUCING AL&ML&DS IN ELECTRONICS**

**STUDENT DETAILS: N.MohanSandeep(A22126512108) 1/4 ECE**

**B.Ch.SriVasu(A22126512081),Ch.Niharika(A22126512082),B.Vivek  
Reddy(A22126512078)**

**ConsolationPrize:Rs1000/-**

**TITLEOF THE PROJECT:HOME AUTOMATION THROUGH DTMF**

**STUDENT DETAILS: Ch.Pradeep(20208-EC-012) GovtPolytechic  
college.K.G.S.Avinash(20208-EC-030),N.Mohan(20208-EC-  
038),Y.Jagadeesh(20208-EC-062)**



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