

Innovation and Incubation Centre:

Demonstrable Projects Developed by Students:

Sl.no	Project Title	Applications
1	Electronic Voting Machine Working Model	Real time voting count final vote rally for all candidates primarily designed to enhance the efficiency and security of casting and counting votes Embedded Systems, Reduction in Electoral Fraud Increased Voter Confidence, Faster Results, Implementation of VVPAT
2	Chandrayaan-3 Working Model	It often used in college projects or science fairs; help demonstrate the mission's objectives and components in a visual way. these models can illustrate the various stages of the mission, including the launch, orbit insertion, and landing of the vikram lander and pragrayan rover
3	Deep Fake Detection on social media Leveraging Deep Learning and Fast Text Embeddings for Identifying Machine –Generated Tweets	By achieving high accuracy in detecting deep fakes, this project can help maintain the integrity of online information and prevent the spread of misinformation
4	Serving Robot Working Model	Mobile App Serving robots are becoming increasingly popular on college campuses, providing various applications that enhance student life and improve operational efficiency.
5	Breast Cancer Detection using CNN and RNN	CNN are used for tasks like classifying images as cancerous or non-cancerous, detecting tumors, and identifying specific regions of interest RNN are used in conjunction with CNNs to create hybrid models that combine the strengths of both architectures
6	Train Working Model Project	Early Identification of Potential Issues, Improved Safety Training, Enhanced Emergency Response.
7	IOT based Message Scrolling Display	This project is regarding advanced wireless notice board, IOT based Web Controlled Notice Board, Internet is employed to wirelessly send the message from Browser to the LED display
8	Solar based Grass Cutter	It can be used in public park, It can be used in college, it can used in party plots
9	Smarter- Banking- Chatfin	Efficient payment, account management, customer support.

Photo Gallery



Helping / Serving Robot



Solor Based Grass Cutter



Chandrayan – III



Pilot Less Working Model



GPS Map Camera

Khammam, Telangana, India
 64RC+8XG, Saiprabhath Nagar, Peddathanda, Khammam, Telangana 507170, India
 Lat 17.24525555455415°
 Long 80.12255033554549°
 26/02/2022 10:25 AM GMT +05:30

IOT based Notice Board

Algorithm Name	Accuracy	Precision	Recall
Khammam, Telangana, India	0.84434	0.8168492007299	0.75425927184056
64RC+8XG, Saiprabhath Nagar, Peddathanda, Khammam, Telangana 507170, India			
Lat 17.2452555543355415°	0.8149352	0.817689717221455	0.823603781933259
Long 80.122550333554549°			
15/04/2021 11:25 AM GMT +05:30			

Smarter Banking Chat Fin