

Developing online Repository of Idea developed and way forward plan:

Summary

39 Teams have submitted idea and presented on November 26th& 27th 2020 between 10:30 AM – 3:30 PM and seven teams are shortlisted as Best Idea of the department. Prototype demo was made by three departments and the other Ideas are selected for prototyping with the help of the respective Innovation ambassadors of the host department. Our institution has become a member under YNOS Venture functioning under IITM Research Park.

PSNA College of Engineering and Technology, Dindigul.

Start-up Cell - Pitch Festival (Online Mode)

Shortlisted Teams as Best Idea of the Department

Sl. No.	Department	Team Name	Present Status
1.	Civil	RamalakshmiAlagarsamy – ECO floating House	Design completed.
2.	Mech	1. Abdul Rahman Rabeek Ahamed - E - Bike with remarkable & innovative features at an affordable cost. 2. M.Ramashivam - Modern day vehicles	Prototype completed and demonstrated on Demo day. Start-up conversion is in progress.
3.	ECE	1. Dinesh Ram C – SM BOT 2. Yokesh Kumar B - Automation in Mushroom Organic Farming	Design and prototyping is in progress.
4.	EEE	1. V.Harshit Kumar - IOT Device for E-Bike	Prototype completed and demonstrated on Demo day. Start-up conversion is in progress.
5.	CSE	Jai Aravindh – Bridge Marketing	Prototype completed.
6.	IT	1. Vishnu Preekesh - Ambulance Tracking 2. ManikandaPrabhu.S - Townbuzz	Townbuzz app completed.
7.	BME	1. Madura Vani - Drug Repurposing	

IDEA SELECTED FOR Prototyping

Sl. No.	Department	Team Name
1.	Civil	1. ECO floating House 2. Sewage Filter
2.	Mech	Magnetic levitated vehicles.
3.	ECE	1. SM BOT 2. Automation in Mushroom Organic Farming
4.	EEE	1. IOT Device for E-Bike – Completed and Tested
5.	CSE	1. G. Jerome Milan – Device for Specially Challenged People
6.	IT	1. Ashok K –Sandhai 2. Vishnu Preekesh - Ambulance Tracking

START-UP COORDINATOR

IIC – HEAD

PRINCIPAL