

## **List of award winning projects of the State Level Contest of TECHFEST-2021 of KSCSTE**

### **First Prize – Platinum**

1. The project entitled **‘Biodegradable Eco-friendly Cow dung pots’**

Student Team – Ms. Nida Mehar C T

Mentor – Prof. Mohamed Suhail T

Institution - MES College of Engineering Kuttippuram

### **Second Prizes – Gold**

1. The project entitled **‘IOT Based Module for Water Optimization in Farms’**

Student Team – Mr. Basiil Philip Isaac, Ms. Akhila Mariya Benny, Mr. Amal Nelson,

Mr. Rohin Kurien Saji

Mentor – Prof. Fr. Dr. Bennet Kuriakose

Institution - St. Joseph’s College of Engineering and Technology, Palai.

2. The project entitled **‘Covi Pro’**

Student Team – Mr. Ashwin Sabu, Mr. Gokul R , Mr. Abey Saji Kurian ,

Mr. Allen Mathew Varghese

Mentor – Smt Nisha Joseph

Institution - Saintgits College of Engineering, Kottayam

### **Third Prizes – Silver**

1. The project entitled **‘TeachAR: Virtual AR Classroom for Teachers and Students’**

Student Team- Ms. Hanna Reni George, Mr. Christy Varghese Mr. Amal Anto,

Ms. Jiya George

Mentor-Prof. Bino Thomas

Institution: St. Joseph’s College of Engineering and Technology, Palai

2. The project entitled **‘Smart Walker’**

Student Team- Ms. Minshija P M

Mentor- Smt. Kiran Boby

Institution: Mar Athanasius College of Kothamangalam

## Special Prizes – Bronze

1. The project entitled '**S-Box**'

Student Team- Mr.Tomsun Pavoo P, Ms.Rapheal K Moyalan, Mr.Shelmy Shabu,  
Ms.Tiya Thomas

Mentor-Smt.Aswathy Wilson

Institution: Jyothi Engineering College

2. The project entitled '**Bloculus - Incident Detection and Post Incident Analysis Framework Using Blockchain and Machine Learning**'

Student Team- Mr. I P Raghesh Kumar, Mr.Nandu Nagesh, Mr.Rithin Varghese,  
Mr.Vyshnav Sasidharan

Mentor-Mr.AbinOomenPhilip

**Institution:** Toc H Institute of Science & Technology

3. The project entitled '**Smart Mobility Solution: An Innovative Wheelchair Design**'

StudentTeam- Mr. Aravind S Krishnan, Mr. Chinmay Sarkar

Mentor -Dr.Raghu C. V

Institution: Department of Electronics and Communication, NIT Calicut

4. The project entitled '**HRIDITA - A Healthcare Partner**'

Student Team- Mr.Rahul Barnwal

Mentor-Dr. Kala S

Institution:Indian Institute of Information Technology Kottayam

5. The project entitled '**Pineapple Sapling Bundling Machine**'

Student Team- Mr. Onesimos K.K, Mr.Jubin Thaj, Mr.Jojin Dany James, Mr.Karthik Suresh

Mentor- Prof. Sherin Sam Jose,

Institution:Amal Jyothi College of Engineering Kanjirappally

6. The project entitled '**IoT Based Industrial Monitoring Using LORA**'

Student Team- Ms.Anusree P, Ms. Abna Vijay,Ms Chaithra P, Ms. Soumya M

Mentor-Prof.Rensi Sam Mathew

Institution:LBS College of Engineering Kasaragod