# TBI@KEC incubatees' projects funded under various schemes

# **NSTEDB** (Soft Loan)

## Fuel saver for petrol cars and other automobiles:

An electronic device for saving fuel during deceleration without interfering with the normal functioning of the car. Phase I-Rs.5 lakh.



A state-of-the-art identification and employee management system using web and PC based technology to identify, verify and authenticate users-Rs.3.26 lakh.

# 3D based e-learning:

Multimedia based learning material for 6th, 7th, 8th & 9th standard Physics and Chemistry subjects of Matriculation syllabus - Rs.5 lakh.

# **MSME (Grant)**

### Fly Ash Brick Machinery Automation:

PLC control for automating raw materials loading, mixing and moulding in order to get high quality brick at low cost-Rs.6.25 lakh.

### **Weft Programmable Controller for Looms:**

Automatic weft designing for the existing Auto and Power loom by eliminating the punched card and plate respectively - Rs. 6.25 lakh.

### **Road Survey Master System (RSMS):**

An electronic integrated system to survey the road infrastructure remote and live using lastest communication technologies - Rs. 6.25 lakh.

# Single and Three - Phase Energy Monitoring Device in a wireless network:

A device to monitor, control and save enegry remotely using latest wireless technology-Rs. 6.25 lakh.











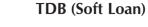






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### **Tower Maintenance System:**

An integrated eletronic system to manage the mobile towers remotely - Rs. 5.5 lakh



# **Solid State Energy Saver:**

Also controls and monitors lighting remotely -Rs.20 lakh.



## **Smart Building:**

A wireless product for controlling of appliances remotely and to conserve energy -Rs 20 lakh



### **Ouick Dezider:**

A respository of decision which will help people by leveraging the knowledge and experience of fellow individuals - Rs. 20 lakh.



### **Fuel Saver and Programmer:**

An electronic device for saving fuel during deceleration without interfering with the normal functioning of the car. Phase II - Rs.15 lakh



#### Secure Track:

For personal vehicle security and also to track the vechile from any location - Rs. 19.5 lakh.



