



SANDIP FOUNDATION'S
SANDIP POLYTECHNIC, NASHIK
DEPARTMENT OF ELECTRICAL ENGINEERING

Name of Project:- “SMART LOAD MANAGER & TARIFF CONTROLLER”

Name of Project Group Members

1. Aniket Khatale
2. Rajas Dhake
3. Gangurde Sujit
4. Sarthak Shelke

Description: Smart Load Manager & Tariff Controller monitors power use & turns off non-essential load during peak periods which leads to considerable power saving. Apart from this, it gives a run time power usage & continuous monitoring of voltage and current. Along with this the device has feature to send message of tariff rates to consumer hence consumer aware about current tariff rates.

Awards/Recognition:

1. Secured first prize at project competition on “Think Quest 2017”, Mumbai organized by Maratha Manidir’s Babasaheb Gawde Institute of Technology, Mumbai. Students of Third Year Electrical Engineering Department, 1. Aniket Khatale 2. Rajas Dhake 3. Gangurde Sujit 4. Sarthak Shelke, secured first prize at project competition on “Think Quest 2017”, Mumbai organized by Maratha Manidir’s Babasaheb Gawde Institute of Technology, Mumbai. The Project of students was on topic “Smart Load Manager & Tariff Controller.”
2. Secured first prize at State level project competition on “IGNITION 2017”, Nashik organized by Shatabdi Institute of Technology, Nashik. Students of Third Year Electrical Engineering Department, 1. Aniket Khatale 2. Rajas Dhake 3. Gangurde Sujit 4. Sarthak Shelke, secured first prize at State level project competition on “IGNITION 2017”, Nashik organized by Shatabdi Institute of Technology, Nashik

Photographs:

