

# Karnataka State Council for Science and Technology (KSCST)

Indian Institute of Science campus, Bangalore-560012

## 38<sup>th</sup> Series of Student Project Programme: 2014-15

### List of projects sanctioned to BMS Institute of Technology and Management:

Sl. No	Project Title	Branch	Guide Name	Team Leader	Sanctioned Amount (Rs.)
1	Integrated Weather and Flood Alerting System	Electronics and Communication Engineering	Mr.Thyagraj T	Mr.Ashok Kumar V	5,000/-
2	Neural Network Based Automated System for the Diagnosis of Cervical Cancer	Electronics and Communication Engineering	Mrs.Seema Singh	Mr.Amit Mutgi	6,000/-
3	Automated Portable Dosa Maker	Mechanical Engineering	Mr.K C S Reddy	Mr.Ankush Venkatesh	5,000/-
4	Design and Fabrication of Commercial Utensil Sterilizer	Mechanical Engineering	Mr.Sundaresh S	Mr.Karthik B G	6,000/-
5	Smart Regulator for Temperature Control of Oil in a Hydraulic System	Mechanical Engineering	Mr.Yashavantha Kumar G A	Mr.Gautham T R	5,000/-
6	Smart Plate for the Detection of Food Quality	Telecommunication Engineering	Mrs.Sumathi M S	Mr.Pranav Kashyap	6,000/-
7	Wireless Charging of Mobile Using Electromagnetic Waves	Telecommunication Engineering	Mr.Ganapathi Hebbar	Ms.Rekha M	6,000/-
<b>Total Amount</b>					<b>39000/-</b>