

Karnataka State Council for Science and Technology (KSCST)

Indian Institute of Science campus, Bangalore-560012

41st Series of Student Project Programme: 2017-18

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

Sl. No	Project Title	Branch	Guide Name	Team Leader	Sanctioned Amount (Rs.)
1	Study The Implementation Of Biomimetics In Anthropomorphic Robotics	Information Science and Engineering	Dr.Manjunath T N	Mr.Shankar Kantharaj	5000/-
2	Developing ERP For All Calibration Services For Flutech Engineering Pvt. Ltd	Information Science and Engineering	Mrs.Ashwini N	Mr.Sai Dutt	7000/-
3	Design And Fabrication of A Piezoelectric Gripper Type End Effector	Mechanical Engineering	Dr.Shreya Banerjee	Mr.K V Sheshadri	6000/-
4	Development Of Flexible Jib Crane	Mechanical Engineering	Mr. Yashavantha Kumar G A	Mr.Kiran Karagi	4500/-
5	Dual Foot Configured Pedestrian Navigation System Using OBLU	Electronics and Communication Engineering	Mr.KVS Hari	Ms.Tanya Kuruvilla	4000/-
6	Retrofitting Of Damaged Reinforced Concrete Compression Members (Short Columns) Adopting RC Jacketing Technique	Civil Engineering	Dr.Guruprasad Y K	Mr. Somashekar R Dasai	7000/-
7	Sewage Turbines: Pico Hydropower Opportunities From Treated Sewage Water	Civil Engineering	Mrs.Archana K	Mr.Harshita S	7000/-
Total Amount					40,500/-

Also the above list of projects were selected (except Sl no. 3) for state level seminar and exhibition held at Bapuji Institute of Engineering and Technology, Davengere on 10th & 11th of August 2018.