

### 63) MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI

252.	39S_BE_0370	SOLAR POWER BASED MACHINE FOR IDENTIFICATION OF DISEASES IN PLANT AND MAINTENANCE	ELECTRONICS AND COMMUNICATION ENGINEERING	MR. SUDARSHAN BHAT	MS ANUSHREE
253.	39S_BE_0371	BUS PASS GENERATION SYTEM USING ANDROID APPLICATION	INFORMATION SCIENCE AND ENGINEERING	MR. NARENDRA U P	MS M RASHMI
254.	39S_BE_0373	SMART WASTE MANAGEMENT SYSTEM	COMPUTER SCIENCE AND ENGINEERING	MS. NIRMALA Y BARIKER	MR ACHARYA KIRAN UMESH
255.	39S_BE_0378	AUTOMATED TOLL TAX COLLECTIONSYSTEM USING NFC (ATTCS)	COMPUTER SCIENCE AND ENGINEERING	MRS. RENITA TELLIS	MR HAFIS MUHAMMED NF
256.	39S_BE_0384	IOT BASED AUTOMATIC WASTE MANAGEMENT SYSTEM	TELECOMMUNICATION ENGINEERING	MR. RANJITH H D	MS HARSHITA CHANDRASHEKHAR NAIK
257.	39S_BE_0888	SOLAR POWERED NATURAL FRIDGE	MECHANICAL ENGINEERING	MR. VIJAY KUMAR S L	HARSHENDRA POOJARY
258.	39S_BE_0890	SYNTHESIS AND APPLICATION OF MULTIWALLED CARBON NANOTUBES IN BIODIESEL COMBUSTION	MECHANICAL ENGINEERING	MR. SANDEEP K	MR. SANATH KIDIYOOR
259.	39S_BE_0893	DEVELOPMENT OF NSC AND HSC USING LATERITE SOIL AS A REPLACEMENT TO SAND	CIVIL ENGINEERING	MR.ABHILASH D T	MR.AVINASH KUMAR
260.	39S_BE_0903	THERMOPILE ASSISTED IMPROVISED COOKSTOVE	MECHANICAL ENGINEERING	MR. GIRISH L. V	MR. ADITH PS
261.	39S_BE_0906	TRIPLET LIFI	ELECTRONICS AND COMMUNICATION ENGINEERING	MR. H M RAMALINGAM	MR SHIBIN GEORGE
262.	39S_BE_2222	EXPERIMENTAL INVESTIGATION OF MECHANICAL PROPERTIES FOR TAMARIND AND EGG SHELL PARTICLE AS A FILLERS IN EPOXY HYBRID COMPOSITES	AERONAUTICAL ENGINEERING	PROF. SRINIVAS K R	MR. JAIN HARIPRASADP
263.	39S_BE_2227	BIO-INSPIRED MORPHING WING	AERONAUTICAL ENGINEERING	MR. SATHISH A S	MR. PRAJEET SINGH

## KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru 560012

### LIST OF BIOFUEL PROJECTS SANCTIONED UNDER 39<sup>th</sup>SERIES OF STUDENT PROJECT PROGRAMME: 2015-2016

#### 26) MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI

Sl. No.	Proj. proposal Ref. No.	TITLE OF THE PROJECT	BRANCH	NAME OF THE GUIDE/S	STUDENT1 & TEAM LEADER	Sectioned Amount
38.	39S_B_BE_004	FUEL OIL EXTRACTION THROUGH PYROLYSIS USING SOLAR ASSISTED FORCED CONVECTION AIR HEATER	MECHANICAL ENGINEERING	DR. C.R. RAJASHEKAR	MR. PRAMOD B. PARIT	12,000.00