

Bapuji Educational Association (Regd.)
Bapuji Institute of Engineering and Technology,
Davangere-577004
43rd Series of Student Project Programme (SPP): 2019-2020
List of Student Project Proposals Approved for Sponsorship

S.NO	PROJECT REF. NO	PROJECT TITLE	BRANCH	DEGREE	PROJECT STREAM	NAME OF THE GUIDE(s)	NAME OF THE STUDENTS	AMOUNT (In Rs.)
107	43S_BE_1434	AUTOMATED SANITARY MANAGEMENT SYSTEM	ELECTRONICS AND INSTRUMENTATION ENGINEERING	B.E.	STREAM A	Mrs. DEEPASHRI K M Mrs. VANITHA R	Mr. AKASH M B Mr. GANGA SUMANTH ANNEM Mr. SIDDESH K M Ms. POOJA D R	5500.00
108	43S_BE_1439	AUTOMATED SOLAR ENERGY TRACKING AND SOLAR PANEL CLEANING SYSTEM	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	STREAM A	Dr. AVINASH K G	Mr. KIRAN H DIVATE Ms. SHREYA S KSHIRASAGAR Mr. GIRISH H S Mr. MANJU M NONAVINAKERI	5500.00
109	43S_BE_1441	IOT BASED HYDROPONICS SYSTEM FOR AGRICULTURAL PLANTS	MECHANICAL ENGINEERING	B.E.	STREAM A	Mr. D.E UMESH Dr. K SADASHIVAPPA	Mr. AMARESH Mr. ADITYA APPANNAVAR Mr. AMOL S N Mr. SUNILKUMAR N	5000.00
110	43S_BE_1444	DEVELOPMENT OF HYBRID COMPOSITE BY USING NATURAL FIBRES & WASTE PLASTIC FOR DOMESTIC APPLICATION	MECHANICAL ENGINEERING	B.E.	STREAM A	Dr. THIPPESWAMY EKBOTE Mr. RAVI KUMAR H. N.	Mr. AJAY C. Mr. KUSHAL Y. M. Mr. ARJUN G. BHOOTE Mr. CHANDRU KALAHALAMATH	5000.00
111	43S_BE_1446	DESIGN AND FABRICATION OF LASER INDUCED GRAPHENE SETUP	MECHANICAL ENGINEERING	B.E.	STREAM A	Dr. K SADASHIVAPPA Dr. SHARAN A S	Mr. MAHADESH PRAVIN JAGANNATH Mr. MANSOOR Mr. SANMAMALLAPPA K N Mr. TEJAS B	5000.00
112	43S_BE_1447	SYNTHESIS AND CHARACTERIZATION OF SILVER NANOPARTICLES FOR THEIR ANTIOXIDANT, ANTI-INFLAMMATORY AND ANTI-BACTERIAL ACTIVITIES	MECHANICAL ENGINEERING	B.E.	STREAM A	Dr. K SADASHIVAPPA Dr. SHARAN A S	Mr. NIKHIL KULKARNI Mr. ABHAYKUMAR UKKALI Mr. AMIT ARJUN MALALI Mr. N DILEEP	5000.00
113	43S_BE_1452	JET FUEL PRODUCTION FROM WASTE PLASTICS VIA CATALYTIC PYROLYSIS WITH ACTIVATED CARBONS	MECHANICAL ENGINEERING	B.E.	STREAM B	Dr. SHARAN A S Dr. K SADASHIVAPPA	Mr. TEJAS P Mr. SHASHIDHAR K Mr. ARJUN C Mr. MADHUSUDHANA M	5500.00
114	43S_BE_1455	INTELLIGENT HEXAPOD SYNCHRONIZED WASTE COLLECTION SYSTEM	INFORMATION SCIENCE AND ENGINEERING	B.E.	STREAM A	Mr. CHANDAN V Mr. SHEIK IMRAN	Mr. GAGAN R SHETTY Mr. AMITH P VERNEKAR Ms. DIVYA D PALANKAR	4500.00

							Mr. NIKHIL H V	
115	43S_BE_1456	A WEARABLE SOLUTION FOR PARKINSON'S DISEASE.	INFORMATION SCIENCE AND ENGINEERING	B.E.	STREAM A	Prof. PARVEEN BANU N Prof. CHANDAN V	Mr. RAJKUMAR GANGANAGOUDAR Ms. RAKSHITHA N G Ms. SAHANA S P Ms. SHEETAL ASHOK JADHAV	3500.00
116	43S_BE_1459	PRODUCTION OF VINEGAR FROM MILLETS	BIOTECHNOLOGY	B.E.	STREAM A	Dr. B.E RANGASWAMY	Mr. MONIKA NAGESH Ms. SANCHITA V PATEL Ms. AISHWARYA PM Mr. PRABHAKAR THAKUR	5000.00
117	43S_BE_1462	BIO-SOFTENING OF ARECA FIBERS USING CELLULASE ENZYME FOR THE PRODUCTION OF VALUE ADDED PRODUCTS IN TEXTILES.	BIOTECHNOLOGY	B.E.	STREAM A	Mr. VASUDEVA NAYAKA K B L	Mr. DEEPAK G Mr. KIRAN M Mr. SHASHIREKHA R Ms. YOSHITHA S	5000.00
118	43S_BE_1470	GENERATION OF FREE ELECTRICITY FROM EARTH	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	STREAM A	Dr. M S NAGARAJ Ms. VIDYA G H	Mr. PAVANKUMAR B M Mr. MOHAMMED SALEEM ATTAR Mr. GUNDEGOUDA Mr. MANISH A R	4000.00
119	43S_BE_4162	COMPUTER AIDED GENDER AND AGE SETIMATION BASED ON DIGITAL IMAGES OF WRIST BONE	COMPUTER SCIENCE AND ENGINEERING	B.E.	STREAM A	Mr. SANTHOSH K.C. Ms. RASHMI S.H.	Ms. SINDHU D.H. Mr. RISHABH JHA Ms. AMRUTHA M. KUPPINAKERI Ms. NIKITA G. GOUDAR	4500.00
120	43S_BE_4166	BLOCKCHAIN SYSTEM FOR LAND ADMINISTRATION	COMPUTER SCIENCE AND ENGINEERING	B.E.	STREAM A	Dr. ASHOKA K Ms. VANI M	Mr. PRUTHVI KUMAR S Ms. PRIYANKA D.R. Mr. SHAMANTH B.S. Ms. SHREE NIDHI BHAT	3000.00
121	43S_BE_4167	DEVELOPMENT AND CHARACTERIZATION OF BABY DIAPERS AND SANITARY NAPKINS PRODUCED FROM BAMBOO, ORGANIC COTTON AND THEIR BLENDS	TEXTILE TECHNOLOGY	B.E.	STREAM A	Dr. S.M. CHANDRASHEKHARA	Mr. SULAIMON KHAN Ms. NISCHITHA K.S. Ms. DHANYA P. EKBOTE Ms. HARSHITHA M.M.	6500.00
122	43S_BE_4168	STUDIES ON PROPERTIES OF WOVEN FABRICS PRODUCED FROM RECYCLED COTTON YARN OF DIFFERENT COUNTS	TEXTILE TECHNOLOGY	B.E.	STREAM A	Dr. S N RAMESH Mr. MAHESH C PATEL	Mr. NIKHIL M S Mr. ASAVANAGOWDA G S Mr. SHIVAKUMAR H D Ms. HARSHEETHA E	7000.00
							Total Amount sanctioned	79,500-00

Coordinator KSCST SPP-BIET

Dean R&D

Director

Principal