Indian Institute of Science Campus, Bengaluru – 560 012 Website: www.kscst.org.in || Email: spp@kscst.org.in || Tel: 080-2334 1652,2334 8848/49/40

### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

To all Principals and SPP Co-ordinators,

KSCST has successfully completed 45<sup>th</sup> Series of Student Project Program. In this connection, it was informed to all the concerned colleges to send hard copy of Utilization certificate (UC) and softcopy of the complete project report (Single pdf for each project).

As on **30<sup>th</sup> May 2024**, out of 170 institutions, **11 institutions** have not submitted the Utilisation Certificate and softcopy of the project report. Please arrange to send the hardcopy of the UC by speed post / Courier to KSCST office at the earliest and upload the softcopy of the report through Google Form.

The Link is: https://forms.gle/GAsBVAJrnDuNGKAg6

The updated details as on **30<sup>th</sup> May 2024** is available in following pages. Please check and send the pending documents mentioned in this pdf file. Ignore, if all the credentials in the pdf is marked as "YES".

Consider this as immediate and respond at the earliest.

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

Sl. No.	Name of the College / Institution	No. of Projects Approved	Sanctioned amount	Receipt of Utilisation Certificate from College
18	B.M.S. EVENING COLLEGE OF ENGINEERING, BULL TEMPLE ROAD, BENGALURU	1	10,000.00	NOT RECEIVED
36	CAUVERY INSTITUTE OF TECHNOLOGY, MANDYA	3	16,500.00	NOT RECEIVED
43	DAYANANDA SAGAR UNIVERSITY, BENGALURU	5	42,000.00	NOT RECEIVED
45	Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU	4	27,000.00	NOT RECEIVED
47	EAST WEST COLLEGE OF ENGINEERING, YELAHANKA, BENGALURU	2	10,500.00	NOT RECEIVED
80	K.N.S. INSTITUTE OF TECHNOLOGY, BENGALURU	10	67,000.00	NOT RECEIVED
84	KALPATARU INSTITUTE OF TECHNOLOGY, TUMAKURU	1	8,000.00	NOT RECEIVED
112	R.L. JALAPPA INSTITUTE OF TECHNOLOGY, DODDABALLAPURA, BENGALURU	1	4,000.00	NOT RECEIVED
116	R.V. COLLEGE OF ENGINEERING, BENGALURU	3	21,000.00	NOT RECEIVED
144	Sir M.V. POST GRADUATE CENTER, MANDYA	1	12,000.00	NOT RECEIVED
163	V.T.U. P.G. CENTRE, MYSURU	1	8,000.00	NOT RECEIVED

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 1. A.C.S. COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1.		FABRICATION AND TESTING OF BANANA AND ORANGE PEEL FIBER REINFORCED BIODEGRADABLE COMPOSITE FOR DISK BRAKE PAD APPLICATIONS		AERONAUTICAL ENGINEERING	Dr. G. RAMANAN	Mr. NIKHIL RAO B Mr. MONIK KUMAR M V Ms. MOUNIKA S Ms. RAKSHITHA PATEL S M	6,000.00	YES	
2.	45S_BE_3767	SYSTR: A MACHINE LEARNING-BASED SMART URINE ANALYSIS TOOL			Mr. HEMANTH KUMAR G	MS. K ANUSHA MS. DEEPTHI B MS. PRATHIKSHA K Mr. K SHARATH	8,000.00	YES	
3.		SENSORY NEUROFEEDBACK DEVICE FOR ESSENTIAL TREMOR AND PARKINSON'S PATIENT'S		ENGINEERING	Dr. ANITHA S Mrs. NANDITHA KRISHNA	Ms. RUCHITHA K Mr. MD ALI ZINNA	5,500.00	YES	RECEIVED
4.	45S_BE_2909	WOMEN SAFETY DEVICES USING PANIC BUTTON			Dr. BHARATHI	MS. SWATHI S MS. NIDHISHREE V MS. RAMYA C MS. VARSHINI M U	7,000.00	YES	
5.		MECHANICAL PROPERTIES OF NATURAL FIBRE REINFORCED POLYMER COMPOSITES AND FABRICATION OF COMPOSITE BICYCLE FRAME			Mr. Chandrashekhar B	Mr. CHETHAN BN Mr. KIRAN KUMAR S Mr. PREETHAM J A Mr. SANJAY H C	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
ACS COLLEGE OF ENGINEERING	19-05-22	NEFT DR- P139220170115930- ACS COLLEGE OF ENGINEERING- INDB0001354-BLR IISCNULL	32,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 2. A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
6.		EVALUATION OF PHYSICOCHEMICAL CHARACTERISTICS AND METAL CONTAMINATION RISK IN NETHRAVATHI AND GURUPURA RIVER BASIN: OVERVIEW OF POLLUTION INDICES WITH RISK ASSESSMENT AND APPLICATION OF LOW-COST WATER FILTER		CIVIL ENGINEERING		Ms. DEEKSHA Ms. SRIDEVI R. Mr. SUJIT SHEKAR POOJARI Ms. PRAJNA	7,000.00	YES	
7.		LOW COST SENSOR BASED KIT TO DETECT THE GHG GAS EMISSIONS FROM SEWAGE AND INDUSTRIAL EFFLUENTS IN MANGALORE AND PUBLIC AWARENESS SURVEY OF THE SAME	B.E.	CIVIL ENGINEERING	KUNDAPURA	Mr. NIKESH KUMAR SIWAN Mr. A PREM KUMAR Mr. DILEEP M Ms. SUNAINA GHARTI	7,000.00	NO	
8.		STRENGTH EVALUATION OF STEEL PLATE GIRDER USING STAAD PRO SOFTWARE	B.E.	CIVIL ENGINEERING		Ms. Costa Janavi Ms. A. Manjima Ms. Ananya Kudyadi Ms. Chaitanya Chandrashekar Hosamane	4,000.00	YES	
9.	45S_BE_1418	ESPERANZA - IOT BUDDY AT HOME	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. SIJU V SOMAN	Mr. BHAVNA SHARMA Ma. SHRADDHA Ms. ARPITHA M J	6,000.00	NO	RECEIVED
10.	45S_BE_0749	OBJECT DETECTION BASED GARBAGE COLLECTION ROBOT			Mr. PRAKASH K SHETTY Mr. MANJUKIRAN B	Mr. DHANUSH Mr. DHANUSH AMIN Ms. K PALLAVI Mr. NITHESH KUMAR	6,000.00	NO	
11.	45S_BE_1518	IMAGE REGENERATION FOR OLD DAMAGED REEL PICTURE			Mr. JOHN PRAKASH VEIGAS	Ms. YASHASWINI Ms. Meghashree Ms. Pavithra Ms. Zubaida Shaima	4,500.00	YES	
12.	45S_BE_1967	CHRONIC DISEASE PREDICTION AFTER COVID-19 USING MACHINE LEARNING		INFORMATION SCIENCE AND ENGINEERING	Dr. SURESHA D	MS. SWAPNA MS. PRATHEEKSHA H MS. SAAMIYA MS. TANYA MENDON	3,000.00	YES	
13.	45S_BE_1992	BREAST CANCER HISTOPATHOLOGY IMAGE CLASSIFICATION USIN MACHINE LEARNING			Mrs. ARUNA KUMARI G. K.	Ms. MEGHA JOSE Mr. Abhijith P.P Ms. Krithi T Ms. Nikita	5,000.00	NO	

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14.	45S_BE_1684 A NOVEL PLASTIC WASTE MANAGEMENT SYSTEM TO CONTROL AIR POLLUTION	B.E.	MECHANICAL ENGINEERING	Dr. SUNIL KUMAR S	Ms. Yojith.K Mr. Rakshith Acharya Mr. Sharavanraj Kambli Mr. Vasanth Kumar T S	7,000.00	YES	
15.	45S_BE_2110 DEVELOPNMENT OF 360° ROTATING SOUNDWAVE FIRE EXTINGUISHER	B.E.	MECHANICAL ENGINEERING	Mr. SREEJITH B.K	Mr. Sarang C M Mr. Abhishek Sasidharan Mr. Pranav A.P Mr. Pranav T.V	7,500.00	YES	
16.	45S_BE_2333 INJECTION MOULDING MACHINE AND PRODUCTION OF FUEL FROM WASTE PLASTIC	B.E.	MECHANICAL ENGINEERING	Mr. PRASHANTH D A	Mr. AKHILRAJ E S Mr. AKHIL K S Mr. ABRAHAM MATHEW Mr. ANIRUDH K	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	67,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 3. A.M.C. ENGINEERING COLLEGE, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
17.		A COST-EFFECTIVE WEARABLE SPEECH AND TRACKER FOR ALZHEIMER DISEASED PATIENT USING-IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	NA	Ms. SUPRAJA S Ms. SHUSMITHA G Ms. SWETHANJALI M Ms. VINTHA SANDEEP	6,000.00	YES	
18.	45S_BE_3412	SMART MASK	B.E.		Dr. KAVITHA T	Mr. REVANNARADHYA R Mr. SUDEEP V Mr. SHASHIDHAR SATISH HEGDE Mr. PRAVEEN B	4,000.00	NO	
19.	45S_BE_3437	FABRIC LABELLING MACHINE	B.E.		Dr. KAVITHA T	Ms. CHITHRA Y Ms. ANUSIMA DAS Ms. INCHARA D	8,000.00	NO	RECEIVED
20.	45S_BE_4039	DESIGN AND FABRICATION OF RECUMBENT CONVERTABLE WHEELCHAIR	B.E.	MECHANICAL ENGINEERING		Mr. LOHITH M Mr. Sharath G M Mr. Prathap J V Mr. Syed Sulaiman	8,000.00	YES	RECEIVED
21.		DESIGN AND FABRICATION OF HYDRAULIC COMPACT MANHOLE CLEANING MACHINE	B.E.	MECHANICAL ENGINEERING		Mr. GOWTHAM S Mr. DARSHAN S RAIKAR Mr. MANU R Mr. N RANGASWAMY	8,000.00	YES	
22.	45S_BE_4827	(AUTOMATED) MUSCLE THERAPY DEVICE-HYPERTONIA. (DATA ANALYTICS AND AI DRIVEN AUTOMATED DEVICE FOR MUSCULAR REHABILITATION THERAPY)	B.E.	MECHANICAL ENGINEERING	Dr. GIRISHA	Mr. M. SAI KIRAN Mr. Jaison.r Mr. Manish Gowda K Mr. Dilip. h	7,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
AMC ENG COLLEGE A C UNIVERSITY FEES	19-05-22	NEFT DR- P139220170115933- AMC ENG COLLEGE A C UNIVERSITY FEES- UBIN0543535-BLR IISCNULL	41,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 4. A.P.S. COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
23.	45S_BE_3321	FLIGHT CONTROL SYSTEM IN DRONES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. ASHA N	Mr. GAGAN G	4,000.00	NO	
24.	45S_BE_4291	SIGN LANGUAGE BASED EMAIL SYSTEM FOR DEAF AND MUTE	B.E.	COMPUTER SCIENCE AND ENGINEERING	BYALAL	MS. SOWMYA D MS. KAVYA PRIYA K MS. PRIYADARSHINI E MS. VIDYASHREE P M	3,500.00	YES	
25.	45S_BE_4395	FACIAL RECOGNITION IN AN UNMANNED AERIAL VEHICLE(UAV)	B.E.	COMPUTER SCIENCE AND ENGINEERING		Mr. SAMARTH VISWANATH Ms. ANUSHREE C Ms. BHOOMIKA R	4,500.00	NO	
26.	45S_BE_2200	VIDEO TO TEXT SUMMERIZATION USING NEUTRAL NETWORKS	B.E.	INFORMATION SCIENCE AND ENGINEERING		Mr. A BALAJI Ms. BHAVANA R Ms. VARUNA T S Ms. PAVITHRA D	5,000.00	NO	YES
27.		DEVELOPMENT OF BIO-DEGRADABLE POLYMER USING 3 D PRINTING FOR THE APPLICATION OF FOOD AND PACKAGING INDUSTRY.	B.E.	MECHANICAL ENGINEERING	RAICHUR Mr. RAVI KUMAR R	Mr. MANJUNATHA B L Mr. TUSHAR V HEGDE Mr. JAYACHANDRA S Mr. GOWTHAM S	8,000.00	YES	
28.	45S_BE_3545	DESIGN AND FABRICATION OF ELECTRO-MECHANICALLY OPERATED TRIVISION BILLBOARD	B.E.	MECHANICAL ENGINEERING		Mr. SUHAS M S Mr. AMOGH H S Mr. CHETHANPRABU C N Mr. DARSHAN S	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL APS COLLEGE OF ENGINEERING	19-05-22	NEFT DR-P139220170115935- PRINCIPAL APS COLLEGE OF ENGINEERING- SBIN0021734-BLR IISCNULL	32,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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#### 5. A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
29.		DESIGN AND DEVELOPMENT OF SMART WIRELESS CHARGING FOR ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. RAGHAVENDRA L	Ms. GAGANA S Mr. ADITHYA K S GOWTHAMI H S	8,000.00	YES	
30.		DESIGN AND DEVELOPMENT OF AUTOMATIC BOOK SCANNING MACHINE	B.E.		DR. SATISH K R	Ms. MISBAH AFSHEEN Mr. Syed Danish Mr. Salman Ahmed	8,000.00	YES	
31.		DEVELOPMENT OF AN AUTONOMOUS WALL PAINTING MOBILE ROBOT USING RASPBERRY PI	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. THEJASWINI.K Ms. NAGASHREE.M Ms. SOWJANYA Mr. UDAY GOWDA H C	6,000.00	YES	
32.		APPLICATION OF IOT AND MACHINE LEARNING IN CROP PROTECTION AGAINST WILD ANIMALS	B.E.	MECHANICAL ENGINEERING	Mr. YATISHA N	Ms. KARTHIKA.P Mr. CHETHAN.N Mr. KIRAN S R Ms. SHILPA N	6,000.00	YES	
33.	45S_BE_2202	CONVERTING WASTE COOKING OIL INTO BIOFUELS	B.E.	MECHANICAL ENGINEERING		Mr. MOHAMMED JEELANI H Mr. MOHAMMED RAYAN KHAN Mr. MOHAMMED SAQLAIN IBRAHIM Mr. SYED IBAD HUSSAIN	12,000.00	YES	RECEIVED
34.	45S_BE_2239	DESIGN ABD FABRICATION OF SURVIVAL POD	B.E.	MECHANICAL ENGINEERING	NADEEM M	Mr. Azmath ulla Khan Mr. Mohammed Alfaz V I Mr. Mohamed Afan Jaleel Mr. Saif Madeen	7,000.00	YES	
35.		EFFECT OF INBUILT PATCH LOCATIONS IN THE STACKING SEQUENCE AT DISCONTINUITY ON MINIMIZATION OF STRESS CONCENTRATION EFFECT IN GFRP LAMINATES USED IN AEROSPACE STRUCTURES	B.E.	MECHANICAL ENGINEERING	Mr. YATHISHA N Mr. KARTHIK KUMAR M	Mr. NAVEEN M Mr. PRATHAPA K M Mr. SHIVAPRASAD K S Ms. SWATHI M V	7,000.00	YES	

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36.	45S_BE_2698 FABRICATION OF SOLAR COOKER BY USING PHASE CHANGE	B.E.	MECHANICAL	Mr. ROHITH S	Mr. PARVEEZ AHMED	7,000.00	YES	
	MATERIAL		ENGINEERING		Ms. ARPITHA K S			
					Mr. MOHAMMED NOUMAN			
					Mr. SYED MOHAMMED			
					YOUNUS			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
PRINCIPA, A.T.M.E. COLLEGE OF ENGINEERING	19-05-22	45TH SERIES SPP GRANT KSCST	61,000.00	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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#### 6. ACHARYA INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
37.		THREAD BASED BIOSENSOR FOR THE DETECTION OF HYPERURICEMIA.	B.E.	BIOTECHNOLOGY	SIVASHANKAR	MS. AISWARYA K ANILKUMAR MS. MANASA.K Mr. PUJAN PRAKASH PATIL MS. SHASHIKALA MALGAN	10,000.00	NO	
38.		PRODUCTION OF SIDEROPHORE USING SUITABLE SOIL MICROORGANISMS FOR ITS VARIED AGRICULTURAL APPLICATIONS.	B.E.	BIOTECHNOLOGY		MS. MEDHA M N Mr. ROHITH SRUJAN Mr. SAI CHARAN Ms. PRATHIBHA S B	6,000.00	NO	
39.	45S_BE_1780	IOT BASED SOLAR TRACKING AGRICULTURE MONITORING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. MEGHA A JAGADAL MS. JYOTHI V MS. NANDINI K L Mr. SRIDHAR D S	7,000.00	NO	
40.		HUMAN ACTIVITY RECOGNITION USING DEEP LEARNING WITH NEURAL NETWORKS FOR DASH CAMS AND STREET SURVEILLANCE	B.E.	INFORMATION SCIENCE AND ENGINEERING	KADAKOLMATH	Ms. NAVYA N Ms. NIKITA SINGH Ms. PRIYA SINGH Mr. YASHI PRASAD	5,000.00	NO	RECEIVED
41.	45S_BE_4638	AIR QUALITY INDEX PREDICTION USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING		Mr. BIBHAS NARAYAN JHA Mr. Abhishek Sharma Mr. Ayush kumar Mr. Tushar Dubey	5,000.00	NO	
42.	45S_BE_3573	DESIGN AND FABRICATION OF MICROCONTROLLER BASED CENTRIFUGAL CASTING MACHINE	B.E.	MECHATRONICS	Dr. DEVARAJAIAH R M	Mr. Muhammed Ramshad TM Mr. Abhinand P Mr. Ajith Kumar J Mr. Aswin Gangan	8,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
ACHARYA INSTITUTES CMS A/C	20-06-22	NEFT DR- P171220175416333- YESB0000022- ACHARYA INSTITUTES CMS A/C-NEFT BY KSCST	41,000.00

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#### 7. ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
43.		FOOD WASTE MANAGEMENT BY HOUSEHOLD COMPOSTING		CIVIL ENGINEERING		Ms. GAGANASHREE K IDARAMANI Mr. CHALUKYA K T Mr. GAGAN H V Mr. BENAK S A	5,000.00	NO	
44.		BLOCKCHAINS FOR COVID-19 CONTACT TRACING AND VACCINE SUPPORT		Computer Science and Engineering		Ms. PRUTHVISHREE S K Ms. MEGHASHREE B Ms. NAMITHA G D Ms. NISARGA S NAYAK	2,000.00	YES	
45.		DEEP LEARNING APPROACH FOR THE PREDICTION OF CARDIAC-ARREST		Computer Science and Engineering	Ms. ARCHANA P.	Ms. RACHANA H C Ms. DEEKSHA C M GOWDA Ms. NISCHITHA R Ms. SHREYA GIRISH	5,000.00	YES	
46.		RANSOMWARE PREDICTION OVER BITCOIN TRANSACTION USING MACHINE LEARNING AND DEEP LEARNING		INFORMATION SCIENCE AND ENGINEERING	Ms. ANJALI B V	MS. SAMPREETHA V KADAGALNAD MS. SNEHA S HEGDE MS. CHINMAYI I S	4,000.00	YES	RECEIVED
47.		TRUSTWORTHY ELECTRONIC VOTING USING ADJUSTED BLOCKCHAIN TECHNOLOGY			Mr. RAKESH S RAJ	MS. PRIYANKA K SHETTY Mr. TANMAYA M Mr. VIDHATHRI C V	5,000.00	YES	
48.		VIRTUAL DRESSING ROOM USING AUGMENTED REALITY		SCIENCE AND		Mr. AVINASH HANUMANTAPPA SANGUR Mr. BHARATH S Mr. KEERTHI S E Mr. PRUTHVI P J	5,000.00	YES	
49.		SIMULATION OF SELF DRIVING CARS USING CONVOLUTIONAL NEURAL NETWORK			Dr. SAMPATH S Mr. SUMAN M H	Ms. SAMPOORNA H S Ms. SAKSHI AD Ms. SOWMYA M Ms. SHARADHI AS	3,000.00	YES	

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5	0. 45S_BE_3012 EARLY DETECTION OF ALZHEIMER'S DISEASE USING	B.E.	INFORMATION	Mrs. ASHWINI	Ms. VACHAN MAYURI H M	3,000.00	YES	
	DEEP LEARNING		SCIENCE AND	KAMATH	Ms. BHOOMIKA S R			
			ENGINEERING	Mr. SUMAN M H	Ms. ESHWARI B V			
					Ms. SUSHMA B H			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY	20-06-22	NEFT DR- P171220175402087- KARB0000177- ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY-KSCST	32,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 8. ALLIANCE COLLEGE OF ENGINEERING AND DESIGN, ALLIANCE UNIVERSITY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
51.	45S_BE_3967	LIBRARY ACCESS FOR VISUALLY IMPAIRED STUDENTS		COMPUTER SCIENCE AND ENGINEERING		Ms. Eissa M Faheem Mr. Kazi Rizwan Zahidali Mr. Ashish Ramesh Pol	4,500.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
ALLIANCE UNIVERSITY	13-06-22	NEFT DR- P164220174214940- PUNB0126800- ALLIANCE UNIVERSITY-NEFT BY KSCST	4,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 9. ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
52.	45S_BE_0863	ARTIFICIAL INTELLIGENCE BASED SMART IRRIGATION SYSTEM USING SOIL MOISTURE AND WEATHER FORECASTING	B.E.	CIVIL ENGINEERING		MS. AMOGHA H Mr. AKASH PATIL Mr. ARUN KUMAR S HAKARI Mr. KUMAR M R	6,000.00	YES	
53.	45S_BE_1152	ALTERNATE SOURCE OF WATER BY FOG HARVESTING	B.E.	CIVIL ENGINEERING	UMESHCHANDRA	Mr. ARVIN YUMNAM Mr. SAGOLSHEM SHERLOCK Mr. SAMUKCHAM NONGYENG Mr. NAVEEN K S	7,000.00	YES	
54.		DESIGN AND IMPLEMENTATION OF AUTONOMOUS FRUIT PLUCKING AND SEGREGATING ROBOT IN VERTICAL FARMING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. D V MANJUNATHA	Mr. K GAURAV SHET Mr. JAYASOORYA Mr. NANDAKUMAR D N Mr. SOURAV K	6,000.00	YES	
55.	45S_BE_0074	SMART NUTRITION SUPPLIER BOT	B.E.		Prof. SANTHOSH S	Mr. GULBI GOURI SHANKER Mr. AKSHAYA KUMAR Ms. AKSHATHA Y E Ms. MAYYA SHARATHKUMAR	6,000.00	YES	RECEIVED
56.	45S_BE_1980	IMAGE SUPER-RESOLUTION VIA A CONVOLUTION NEURAL NETWORK	B.E.	INFORMATION SCIENCE AND ENGINEERING		MS. A V SHIVANI MS. DEEPTHI PALAI MS. ASHMITHA MENDON MS. DHANYA L BYNDOOR	6,000.00	YES	
57.	45S_BE_1072	EFFECT OF INJECTION STRATEGY OF CI-ENGINE FUELLED WITH JATROPHA HONGE AND ALUMINIUM NANOPARTICLES	B.E.	MECHANICAL ENGINEERING		MS. KARANAM LALITH YASHWANTH MS. ANNAPURNA V PATIL MS. HARSHITHA S Mr. KEERTHAN SUBHASHCHANDRA KUCKIAN	6,000.00	YES	
58.	45S_BE_2126	DESIGN AND FABRICATION OF A PROTOTYPE ELECTRIC VEHICLE	B.E.	MECHANICAL ENGINEERING		Mr. SOMASHEKAR G Ms. VIDHYA SHANKER S Mr. PAVANKUMAR BHANDARI	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	44,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 10. AMRITA VISHWA VIDYAPEETHAM BENGALURU CAMPUS, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)		BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
59.	45S_BE_3934	A SMART SOCIAL DISTANCE MONITORING DEVICE		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. R V SUBRAHMANYAM Ms. N JYOTHI SRINIVAS Mr. P NAGENDRA	6,000.00	YES	YES
60.		DESIGN AND DEVELOPMENT OF STRUCTURAL TEST FIXTURE FOR HORIZONTAL AXIS WIND TURBINE BLADE			PRASHANTH B N	Mr. SRIRAM R Mr. Abhiram S Mr. Akkash R Mr. Vikram R N	7,000.00	YES	TES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
AMRITA VISHWA VIDYAPEETHAM	19-05-22	NEFT DR- P139220170115943- AMRITA VISHWA VIDYAPEETHAM- DLXB0000258- BLR IISCNULL	13,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 11. AMRUTA INSTITUTE OF ENGINEERING AND MANAGEMENT SCIENCES, BIDADI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
61.		AN EXPERIMENTAL STUDY ON REINFORCED MUD BLOCK USING SYNTHETIC FIBER & EGGSHELL POWDER.		CIVIL ENGINEERING		Mr. ABDUL KHADIR Khan Mr. Vishnu L Mr. R Dinesh Kumar	6,000.00	YES	
62.		HEART DISEASE AFTER COVID-19 PREDICTION USING MACHINE LEARNING		COMPUTER SCIENCE AND ENGINEERING		Mr. MANU SHETGAR Ms. SRUTHI SGVRM Ms. PREETHI KP Mr. KIRANKUMAR	5,000.00	YES	RECEIVED ON 10-10-2022
63.		EXPERIMENTAL INVESTIGATION ON UCO, AVOCADO ( PERSEA AMERICANA ) PEAR OIL , MUSTARD OIL ( KACHI GHANI ) BLENDED WITH DIESEL AS A BIO FUEL FOR FOUR STROKE SINGLE CYLINDER DIESEL ENGINE.		MECHANICAL ENGINEERING		Mr. ADARSH H P Mr. KARTHIK KUMAR M Mr. VIJAY B Mr. SHANMUKHA R C	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BVVS AIeMS	19-05-22	NEFT DR- P139220170115945- PRINCIPAL, BVVS AIEMS-IOBA0002308- BLR IISCNULL	18,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 12. ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
64.		STUDY ON UTILISATION OF SOLAR PANELS FOR THE CONSERVATION OF ENERGY DURING NIGHT HOUR'S	B.E.	CIVIL ENGINEERING	Dr. B.T. SURESH BABU	Mr. NAYIM DALAWAI Mr. ABHINANDAN HANAGANDI Mr. BASAVRAJ PRASADI Mr. TUSHAR BARIGAL	8,000.00	YES	
65.	45S_BE_1026	TREATMENT OF SPENT WASH BY FAB REACTOR FOLLOWED BY TRICKLING FILTER ALONG WITH GENERATION OF ENERGY	B.E.	CIVIL ENGINEERING	Prof. RAHUL BANNUR	Ms. POOJA ADIN Ms. POOJA GOURANI Ms. VIDYA BHAJANTRI Ms. SHRUTI M CHATTER	4,000.00	NO	
66.	45S_BE_0203	VITAMIN DEFICIENCY DETECTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	MS. SONAM BHANDURGE Mr. GOUTAM DEMATTI	Mr. SHREYA N HUGAR Mr. VAIBHAV P PATIL Ms. RITIKA G KALAL Mr. MAHESH K VARPE	3,000.00	NO	
67.		A FRAMEWORK FOR AUTOMATION OF HANDWRITTEN OPTICAL CHARACTER RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. SUSHANT MANGASULI Mr. VINOD DESAI	Mr. RANGANATH WALIKAR Mr. SHIVANAND BHADRASHETTI Mr. SHREEDHAR CHAMAKERI Mr. SHIVARAJ BAGEWADI	3,500.00	NO	RECEIVED
68.	45S_BE_0434	WIRELESS CHARGING LANE FOR ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. Alok K. Kulkarni	Mr. MAHIBOOB MAKANDAR Ms. MUSKAN MULLA Mr. SHEETAL PAWAR Mr. MD. SAKEEB PEERAJADE	7,000.00	NO	
69.		STEP SOLOR STILL: DESIGN MODIFICATION IN SOLAR STILL AND INCORPORATION OF PHASE CHANGING MATERIAL TO INCREASE THE EFFICIENCY OF STEP SOLAR STILL	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. KATESH D C	Mr. PAVANKUMAR RATHOD Mr. MAHESH PATIL Mr. DARSHAN KORIGERI	6,000.00	YES	
70.	45S_BE_0222	TOMATO COLOR SORTING MACHINE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. RAVIRAJ CHOUGALA	Mr. RANJITA M KALAKATTI Mr. POOJA MAGADUM Mr. NINGANGOUDA PATIL Mr. SATYARTH KULAKARNI	6,000.00	NO	
71.		DESIGN AND FABRICATION OF MULTIPURPOSE AGRICULTURAL ROBOT	B.E.		Prof. RAVIRAJ CHOUGALA Prof. ANILKUMAR KORISHETTI	Mr. NAVEENKUMAR L CHALAWADI Mr. LINGARAJ S KUMBAR Mr. VISHAL S CHAVAN Mr. YALLAPPA G BASALIGUNDI	6,000.00	NO	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

72.		COTTON KRISHI : AI BASED MOBILE AAP FOR PREDICTION OF DISEASE IN COTTON PLANTS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. ASHWINI V RAVUL MS. SWARNA A B MS. SHILPA B PATIL MS. SWATI P PATIL	6,000.00	NO	
73.	45S_BE_1921	FABRICATION OF MULTIPLE THRESHER MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. DEEPAK HUDDAR	Mr. CHANDAN V REVANKAR Mr. PANKAJ R TORALKAR Mr. SACHIN A PATIL Mr. VISHAL S KARDIGUDDI	8,000.00	NO	
74.		DESIGN AND DEVELOPMENT OF SOLAR POWER DRYER BY USING FORCE CONVECTION AND NATURAL CONVECTION.	B.E.	MECHANICAL ENGINEERING	Prof. PRAGNYA PRADEEP	Mr. ASHISH SHAHAJI SHINDE Mr. Ajay L Patil Mr. Manish M Gangai Mr. Akash S Matavnkar	7,000.00	NO	
75.		DESIGN AND FABRICATION OF LOW COST RICE TRANSPLANTER MACHINE FOR USE IN AGRICULTURE	B.E.	MECHANICAL ENGINEERING	Prof. V. SUSHANTHKUMAR	Ms. JOTIBA R PATIL Mr. RUTUKESH G SAVANT Mr. CHETAN V DESAI Mr. VILAS P NAIK	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
DIRECTOR, ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT	19-05-22	45TH SERIES SPP GRANT KSCST	72,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 13. ANJUMAN INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BHATKAL

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
76.		IDENTIFIACTION OF BLACK SPOTS AND DESIGN OF TRAFFIC SIGNAL IN BHATKAL TOWN	B.E.	CIVIL ENGINEERING		Mr. MUHAMMED FAHEEM Mr. Sajad K Mr. MUHAMMAD ISLAM Mr. AHMED NIZAMUDHEEN A	4,000.00	YES	
77.		REAL TIME 4D AND 5D ANALYSIS BY USING BUILDING INFORMATION MODELING	B.E.	CIVIL ENGINEERING		Mr. Sandesh Shanmukha Naik Mr. Sachin Krishna gond Mr. Sanjay B Naik Ms. Shikha Sunil Govekar	7,000.00	YES	YES RECEIVED ON 12/4/2023
78.	45S_BE_3886	REMOTE MONITORING AND CONTROLLING HYDROPONICS SYSTEM			RAJKUMAR Prof. SUHAIL SHAHA	Mr. Mohammed Mr. Syed Ismail Mr. Syed Fahr Bermawer Mr. Zuhair Jafry	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL	19-05-22	NEFT DR- P139220170115948- PRINCIPAL- SBIN0000269-BLR IISCNULL	17,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 14. ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
79.		WATER BALANCE ANALYSIS TO SUPPORT SUSTAINABLE RIVER BASIN FOR IMPROVING AGRICULTURAL PRODUCTIVITY WITH A FOCUS ON RURAL TRANSFORMATION.		CIVIL ENGINEERING	Dr. SURENDRA H J	Ms. SNEHA M C Ms. INDUSHREE S Mr. KIRAN GAYAKWAD D N Ms. MOULYA K	7,000.00	YES	
80.		TRAFFIC ANALYSIS AND IMPROVEMENT STUDY OF PUBLIC TRANSPORTATION BETWEEN HEBBAL TO GUTTAHALLI MAIN ROAD THROUGH BUS RAPID TRANSIT SYSTEM		ENGINEERING	ms. Srinidhi s u Mr. Bramendra Kishore	Mr. MITHILESH YADAV Mr. RAHUL KUMAR PANDEY Ms. SUPRIYA C S Mr. NIKHIL H. SHINDE	5,000.00	YES	
81.		EXPERIMENTAL STUDY ON RECYCLED FINE AGGREGATE CONCRETE FOR SUSTAINABILITY	B.E.		Mrs. ASHA WALIITAGI	Mr. DHARSHITH B K Mr. SUPRITH RAJU S Mr. SHASHANK GOWDA S Ms. ARPITHA B	7,000.00	YES	
82.		EXPERIMENTAL STUDY ON MECHANICAL PROPERTIES OF GRIO REINFORCED CONCRETE		CIVIL ENGINEERING	Ms. SRINIDHI S U	Mr. KARTHIK S K Ms. MEGHANA P Mr. MOHAMMAD ABDUL KHALEEL Mr. JYOTHISH RAJU	8,000.00	YES	RECEIVED
83.	45S_BE_0407	GRAM VIKAS (VILLAGE INTERACTION MACHINE)	B.E.		Prof. HEMALATHA KN	Mr. PRAKASH KUCHHADIA Ms. NITESH KUMAR Mr. VIVEK J Mr. SANDEEP V	3,000.00	YES	
84.	45S_BE_0790	ALCOHOL SENSING ALERT FOR ENGINE LOCKING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. KESHAVAMURTHY	Mr. PRAJWAL G J Ms. KEERTHANA C Ms. N AISHWARYA MARALURU Ms. P V VAISHNAVI	6,000.00	YES	
85.		IOT BASED SMART ENERGY METER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. Keshavamurthy	Mr. L RUTHIK NARAYANA Mr. KUSHAL G Mr. MOHAMMED AADILUDDIN QUAMRI Mr. PREETHAM R	6,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

86.	45S_BE_2683 ECO-FRIENDLY CORRUGATED BAMBOO-COMPOSITE SHEETS	B.E.	MECHANICAL	Mr. ANJAN KUMAR D	Mr. Kownain Ahmed	7,000.00	YES	
	FOR ROOFING APPLICATIONS		ENGINEERING	Ms. GEETHA G	Mr. SHEIK IRFAN			
				CHAVAN	Mr. MOHAMED IBRAHIM			
					JUNAID			
					Mr. SUMUKH S KASHYAP			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE PRINCIPAL, ATRIA INSTITUTE OF TECHNOLOGY	19-05-22	NEFT DR- P139220170115950- THE PRINCIPAL, ATRIA INSTITUTE OF TECHNOLOGY- UTIB0000363-BLR IISCNULL	49,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 15. B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
87.		ANALYSIS OF RAINFALL AND TEMPERATURE TREND SERIES IN MANDYA DISTRICT, KARNATAKA USING MANN-KENDALL AND SEN'S SLOPE TEST	B.E.	CIVIL ENGINEERING	MS. SHRUTHI R	Mr. PRAJWAL L Ms. DEEPTHI S G Mr. SANJAY H U Ms. SUPRITH B S	4,000.00	NO	
88.	45S_BE_4012	IOT IRRIGATION MONITORING AND CONTROLLER SYSTEM		COMPUTER SCIENCE AND ENGINEERING	Mrs. SWETHA K R	Ms. SHREE RAKSHA S Ms. SOWMYA L N Ms. SUMATHI Ms. SUSHMA S R	6,000.00	NO	
89.	45S_BE_4120	AIR QUALITY MONITORING USING MACHINE LEARNING			Mrs. NAMITHA A R Dr. SHASHIKALA S V	Ms. PRAGATHI D Ms. HUZAIMA FATHIMA Ms. RACHANA J G Ms. RANJITHA H G	4,000.00	NO	
90.	45S_BE_4224	RISK PREDICTION OF CHRONIC KIDNEY DISEASES USING MACHINE LEARNING			Dr. Shashikala 's v Ms. Sahana d Gowda	Ms. SINCHANA A Ms. SHALINI P Mr. ROHITH HR Ms. YASHASHWINI R	5,000.00	NO	
91.	45S_BE_4192	SMART TOURIST GUIDE ANDROID APPLICATION BASED ON MACHINE LEARNING TECHNIQUES			Dr. MANOJ KUMAR S B Mrs. KAVITHA B C	Ms. NAMRATHA PRIYA S R Ms. ANKITHA G R Ms. ARPITHA GOWDA S G Ms. SAHANA R	5,000.00	YES	YES
92.	45S_BE_4432	MASTITIS DETECTION IN CATTLE USING MACHINE LEARNING	B.E.		Ms. PRABHAVATHI K. Mr. NAVEEN K B.	MS. RAKSHA M R Mr. ABHISHEK GOWDA B S Ms. POORNIMA B N Ms. PRAKRUTHI K	5,000.00	YES	
93.	45S_BE_4804	PARALYSIS PATIENT HEALTH CARE SYSTEM USING IOT		ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. KAVITHA B C Dr. MANOJ KUMAR S B	Ms. ANUSHA U C Ms. ASHA H N Ms. CHAITHRA C K Ms. MANASA B	5,000.00	YES	
94.		PICTURE PASSWORD TO ENSURE SECURITY FROM SHOULDER SURFING ATTACKS		INFORMATION SCIENCE AND ENGINEERING	Ms. SHEELA S K	MS. NAYANASHREE M MS. NIVEDITHA N Mr. RAGHAVENDRA S Mr. SHASHANK GOWDA G N	5,000.00	NO	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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95.	45S_BE_4372 PREDICTION ACCURACY IMPROVEMENT FOR BITCOIN MARKET PRICES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. SRIDHAR N	Ms. MEGHANA K S Ms. ARUNA T Ms. FATHIMA SHAFIN Ms. ZEENATH	6,000.00	NO	
96.	45S_BE_4383 LICENSE PLATE RECOGNITION USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. YOGAPRAKASH M G	Mr. DARSHAN B R Ms. ARPITHA K J Ms. LIKHITHA S Ms. LIKHITHASHREE M K	5,000.00	YES	
97.	45S_BE_4424 PREDICTING TYPES OF STROKES USING ML TECHNIQUES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. AFSHA FIRDOSE Mr. YOGAPRAKASH M G	Mr. PRAMUKHA A U Mr. YOUNUS ZAIN Mr. RAHUL C N Mr. DARSHAN M P	4,000.00	NO	
98.	45S_BE_4635 AI BASED PROCTORING SYSTEM FOR ONLINE TESTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. VIDHYA S G	Ms. VANDANA Ms. HEMA Ms. JEEVITHA M D Ms. NISCHITHA K B	5,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
BGSIT FEE ACCOUNT	19-05-22	NEFT DR- P139220170115951- BGSIT FEE ACCOUNT- KKBK0008261-BLR IISCNULL	59,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 16. B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
99.	45S_BE_0922	HIGH TEMPERATURE EFFECT ON SELF COMPACTING CONCRETE	B.E.	CIVIL ENGINEERING	dr. Asif Iqbal a Momin	Mr. SHIVAKUMAR KADARI Mr. RAKESH VANDAL Mr. ANIRUDDH JOSHI	8,000.00	YES	
100.	45S_BE_1668	STABILIZATION OF MUD BLOCKS	B.E.	CIVIL ENGINEERING	Mr. M.B ISHWARGOL	Ms. SAKSHI BPATIL Ms. SAMYUKTA PATIL Ms. SANJANA Ms. SAVITA DODAMANI	6,000.00	YES	
101.	45S_BE_2221	HORIZONTAL WETLAND FOR SUGAR INDUSTRY WASTE	B.E.	CIVIL ENGINEERING	Mr. SANGANAGOUDA PATIL Ms. ANURADHA TANKSALI	Ms. SNEHA BETGERI Ms. AMBIKA R GACHHINAKATTI Mr. KASHISH SANGHVI Ms. NAGAVEENA HIREMATH	5,000.00	YES	
102.		AUTOMATIC CROP YIELD PREDICTION USING RANDOM FOREST ALGORITHM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SUNANDA BIRADAR	MS. ASHWINI PATIL MS. POORNIMA RAIBAGI MS. RASHMI HORADDI Mr. RACHGANNA CHIGADANI	4,500.00	YES	
103.	45S_BE_0268	INTELLIGENT CAP FOR BLIND PEOPLE USING RASPBEERY PI	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	dr. V s gonal Mr. Vinay Kolur	Mr. MAHANTESH K KORI Mr. CHANDRASHEKHAR MAREGUDDI Mr. CHANAGOUD BAPU JAKKAPPANAVAR Mr. PRASHANT C MACHAKANUR	6,000.00	YES	YES RECEIVED ON 23/1/2023
104.		DESIGN AND IMPLIMENTATION OF AUTONOMOUS SELF-DRIVING ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. VINAY BAGALI	Mr. VIKRAM JOSHI Mr. GURURAJ BADIGER Mr. SHIVANAND KADAPATTI	6,000.00	NO	
105.		ADVANCED SMART MONITORING AND GPS TRACKING METHOD TO OVERCOME THE SPREAD OF COVID-19 FUTURE PANDEMIC USING IOT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. UDAY PATIL	Mr. MALLIKARJUN DESAI Mr. LAXMAN HADAGALI Mr. NANDANGOUDA PATIL Mr. ANAND	6,000.00	YES	
106.	45S_BE_0155	SMART SCHOOL BUS USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. PRAVEEN HAVALAGI Prof. JAYASHREE N.C	Mr. RAKESH HONNAPPAGOL Ms. SUSHMA RATHOD Ms. SWAPNA GAVALI Ms. SUSHMA YADAV	5,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

107.	45S_BE_0549	DOMOTICS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. S K PADAGANUR Prof. S M HATTARAKI	Ms. SHASHIKALA V NAGARGOJI Ms. LAXMI HOSAMANI Ms. SAMPADA KULKARNI Mr. RANI GADYAL	6,000.00	YES
108.	45S_MTech_022	REMOVAL OF ORGANIC POLLUTANTS FROM LANDFILL LEACHATE USING GREEN SYNTHESIZED SnO₂ NANOPARTICLES	M.Tech	ENVIRONMENTAL ENGINEERING	Mr. NAVEEN N DESAI Ms. SWASTIKA DAS	Ms. YASHASHWINI R N	7,000.00	YES
109.	45S_BE_1844	CYPHER CAM	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. PRADEEP DESHPANDE	Mr. D RAHUL SINGH Mr. PARVAT MUKARTIHAL Mr. RAHUL AMBIGER Mr. SHRADDHANAND BABANAGARE	4,500.00	YES
110.	45S_BE_0446	EFFECT OF NANOPARTICLES ON PERFORMANCE AND EMISSION OF BIODIESEL FUELLED ENGINES	B.E.	MECHANICAL ENGINEERING	Prof. PRASHANT PUTHANI Dr. RAMESH JEERAGAL	Mr. VASEEM PATED Mr. RITESH ROKHADE Mr. ROHIT RATHOD Mr. RAKESH BAGALI	6,000.00	YES
111.	45S_BE_0700	SEGREGATING AND MONITORING ENVIRONMENTAL WASTES USING IOT	B.E.	MECHANICAL ENGINEERING	Dr. SAMEER. S. KULKARNI	Mr. Nitish gulaganji Mr. Chetankumar tumbagi Mr. Chirag telsang Mr. Mahmadjahid Soudagar	6,000.00	YES
112.	45S_BE_1954	EXPERIMENTAL INVESTIGATION OF SCRATCH WEAR RESISTANCE OF VARIOUS THERMAL SPRAY (PLASMA) COATINGS ON MILD STEEL SURFACES	B.E.	MECHANICAL ENGINEERING	Dr. B M ANGADI Prof. P S PATIL	Mr. Shashank Mr. Omkar Mr. Sagar Patil Mr. Mashyal Anil Baburao	7,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, B.L.D.E.A.'s V.P. Dr P.G. H COLLEGE OF ENGINEERING AND TECHNOLOGY	19-05-22	NEFT DR- P139220170115952- PRINCIPAL, B.L.D.E.A. S V.P. DR P.G. H COLLEGE- ICIC0006506-BLR IISCNULL	83,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 17. B.M.S. COLLEGE OF ENGINEERING, BULL TEMPLE ROAD, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
113.		DEVELOPMENT OF A BIOSENSOR FOR THE EARLY DETECTION OF CERVICAL CANCER	B.E.	BIOTECHNOLOGY	Dr. SAISHA VINJAMURI	Ms. SRUTHI SS KUMAR Mr. ADITI PRASAD Ms. VAISHNAVI A	12,000.00	YES	
114.		DESIGN AND DEVELOPMENT OF CHITOSAN-COLLAGEN SCAFFOLD FROM BIO-WASTE FOR LIVER CANCER CELL LINE(Hep G2) ANALYSIS	B.E.	BIOTECHNOLOGY	Prof. PRADEEP S	MS. SWATHI NAYAK N MS. NAGALAMBIKA G BIRADAR MS. SHARANYA SUDARSHAN B	12,000.00	YES	
115.		TREATMENT OF WASTEWATER FROM DYE INDUSTRY BY USING METHOD OF ELECTROCHEMICAL COAGULATION CELL	B.E.	CIVIL ENGINEERING	Dr. PRIYA V	Mr. CHANDRACHOODA SHETTY H S Mr. ANIKETHAN RAI A Mr. CHANDRASHEKAR C Mr. CHANDAN R	2,500.00	YES	
116.		DEVELOPMENT OF ENERGY-EFFICIENT AND SUSTAINABLE SCC USING SILICA-RICH PORCELAIN POWDER AND C&D WASTE AS AGGREGATE	B.E.	CIVIL ENGINEERING	Dr. S GIRISH Dr. S MURALIDHARA	MS. SRI LAKSHMI IYENGAR K R Mr. VIKRAM M GADGE Mr. VIHA.L Ms. SURYA M	7,000.00	YES	
117.		MECHANICALLY ACTIVATED POND ASH BASED GEO-POLYMER CONCRETE	M.Tech	CIVIL ENGINEERING	Dr. R V RANGANATH	Mr. AKASH K S	12,000.00	YES	YES RECEIVED ON 01/02/2023
118.	45S_BE_4680	EYE-MOVE - AN EFFICIENT EYE-TYPING APPLICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SHYAMALA G	Mr. CHANDAN C BAGAN Mr. ABHAYA V Mr. AKSHAY S BHARADWAJ Mr. DHANRAJ K	3,000.00	YES	
119.		DEGRADATION OF PHARMACEUTICAL AND PERSONAL CARE PRODUCTS USING ELECTRO-CHEMICAL AND PHOTO-CHEMICAL TECHNIQUE	M.Tech	ENVIRONMENTAL ENGINEERING	Dr. MANJUNATH S V	Mr. UMESH S BIRADAR	8,000.00	YES	
120.	45S_BE_2530	LANGUAGE TRANSLATION USING NMT WITH ATTENTION MECHANISM	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. GURURAJA H S	MS. YUKTA MAURYA MS. SHREYANSHI SRIVASTAVA	5,000.00	NO	
121.		IOT IMPLEMENTED BIOGAS UPGRADING SYSTEM USING PHOTOBIOREACTOR	B.E.	MECHANICAL ENGINEERING	Dr. VENKATESH T LAMANI	Mr. JAWWAD HUSSAIN S Mr. PREMSAGAR R Mr. NACHIKETA G Mr. NAGARAJ MULLUR	12,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

122.	45S_BE_0245 INTELLIGENT MASK	B.E.	TELECOMMUNICATION	Dr. C GURURAJ	Mr. SHASHANK C	6,000.00	YES	
			ENGINEERING		Mr. MOHITH M			
					Mr. GAGAN M			
					Mr. SRI KRISHNA L			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Principal BMS College of Engineering	19-05-22	NEFT DR- P139220170115953- PRINCIPAL BMS COLLEGE OF ENGINEERING- IDIB000B605-BLR IISCNULL	79,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 18. B.M.S. EVENING COLLEGE OF ENGINEERING, BULL TEMPLE ROAD, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	-	HARDCOPY OF UC RECEIVED
123.	45S_BE_4818	DESIGN AND FABRICATION OF FOLDABLE ELECTRIC SCOOTER			KRISHNAMURTHY	Mr. RAJASHEKHARA G Mr. PRAKASH AYYANAGOUDAR Mr. NANDISHA S Mr. BASAVARAJ P CHOPADI	10,000.00	NO	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BMSECE	10-06-22	NEFT DR- P161220173856967- IDIB000B607- PRINCIPAL BMSECE- NEFT BY KSCST	10,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 19. B.N.M. INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No	PROJECT . REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
124		DESIGN AND DEVELOPMENT OF A LOW-COST BREATHING AID UNDER HEALTH EMERGENCY			Prof. SUDARSHAN	Mr. DARSHAN N DIVAKAR Mr. FAWAZ KHAN Mr. GIRIDHAR S BENKIPUR	6,000.00	YES	RECEIVED ON 27-09-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BNM INSTITUTE OF TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	6,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 20. B.V.V. SANGHA'S BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
125.		CLONING AND EXPRESSION OF LIPASE AS A BIOCATALYST FOR BIODIESEL PRODUCTION	B.E.	BIOTECHNOLOGY	Dr. BHARATI METI Prof. SHILPA JIGAJINNI	MS. SHREYA SATYANARAYAN BHAT MS. SPOORTHI R KULKARNI	7,000.00	YES	
126.		EXPERIMENTAL STUDIES ON ASSESSMENT OF BASIC COMPRESSIVE STRESS OF STABILIZED COMPRESSED MUD BLOCK MASONRY BY PRISM TEST	B.E.	CIVIL ENGINEERING	Dr. M M HANAMASAGAR	Mr. TARIWAL SHEETAL SUNIL Ms. AYESHA SULTANA Mr. RAKESH Mr. ANAND	7,000.00	NO	
127.		RECLAMATION AND REUSE OF GREYWATER BY CONSTRUCTION OF WETLANDS	B.E.	CIVIL ENGINEERING	Prof. S.M. KALAGUDI Dr. P.G. RAKARADDI	Mr. RAGHAV R BHATTAD Ms. VEDA PATIL Mr. IZAZAHMED MAKUTMSAB BALIKAI Mr. MANJUNATH B LUTIMATH	7,000.00	YES	
128.	45S_BE_1612	SUSTAINABLE WASTE DISPOSAL SYSTEM FOR A RURAL AREA	B.E.	CIVIL ENGINEERING	Dr. VEENA S SORAGANVI	Mr. OMPRAKASH GURUDEV HOLI Mr. VEERESHGOUDA HALEMANI Ms. SWAROOPA Ms. VEENA BIRADAR	6,000.00	YES	YES
129.		EXPERIMENTAL STUDY ON GEOSYNTHETIC ENCASED STONE COLUMN WITH DIFFERENT SOIL	B.E.	CIVIL ENGINEERING	Prof. SEEMA SHRINGERI	Mr. KALAPPA Mr. RAVIKUMAR P DODAMANI Mr. RAVI P HADIMANI Mr. DARSHAN KUMAR S J	6,000.00	NO	RECEIVED ON 13/2/2023
130.	45S_BE_4203	LOW-COST BUILDING BLOCKS USING LOCALLY AVAILABLE MATERIALS	B.E.	CIVIL ENGINEERING	Dr. SANTHOSH M MALKAPUR	Ms. NEELU Mr. Rahul R Patil Ms. Harshita M Jogin Ms. Ningappa	6,000.00	NO	
131.		STUDIES ON USE OF CRUMB RUBBER IN CONCRETE FOR ACOUSTICAL INSULATION PURPOSES	B.E.	CIVIL ENGINEERING	dr. Santhosh .m. Malkapur	Mr. VEERESH NAGAPPA HUNAGUND Mr. HEBBALAPPA HANAMANT NAIK Mr. BABU RANGAPPA KAMBAR Mr. GANDLA SUJITH BHUSHAN	6,000.00	YES	
132.		ANALYSIS OF LEAD ACID BATTERY FOR DETERMINATION OF STATE OF CHARGE BASED ON MACHINE LEARNING			Mr. VIKAS JAINKERI Dr. SURESH H. JANGAMSHETTI	Ms. Pooja Patil Mr. Rahul Patil Mr. Nagaraj Mr. Nagaraj Bhovi	5,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

133.	45S_BE_2421	LORAWAN-BASED SMART FARMING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SAROJINI.B.K	Mr. SANGAMESH Ms. N. SHIVANI Mr. ROHIT RAMESH NAIKAWADI Mr. SHIVAYOGI M LADDIMATH	7,000.00	YES
134.	45S_BE_3855	HEALTH MONITORING SYSTEM FOR DIABETIC PATIENTS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. VIJAYLAKSMI JIGAJINNI	Ms. BRUNDA D Ms. ASHWINI BHAGAVATI Ms. DEEPA H BHAJANTRI Ms. LAVANYA ELLUR	3,000.00	NO
135.		INTELLIGENT CARGO MANAGEMENT SYSTEM USING IOT TO ENHANCE TRANSPORTATION EFFICIENCY OF AGRICULTURE PRODUCE	B.E.	INDUSTRIAL AND PRODUCTION ENGINEERING	Dr. V.S.PURANIK	Ms. TARA SANJAY DESAI Mr. VIKRAM P NAIK Mr. SANJEEV R JOSHI Mr. TARA SANJAY DESAI	7,000.00	NO
136.	45S_BE_2823	SMART GLOVES FOR FIREFIGHTERS	B.E.		Dr. SHOBHA PATIL Dr. SHOBHA PATIL	Mr. MANJUNATH POL Mr. MALLAPPA ANTAPUR Ms. UMAMA HUSSAIN Mr. CHANDRAHAS VARAD	5,000.00	YES
137.		DESIGN AND DEVELOPMENT OF AGENT BASED CONTEXT AWARE SYSTEM IN EMERGENCY SITUATIONS.	B.E.		Dr. LOKESH B. BHANJANTRI	Ms. SANJANA HOSAKERI Mr. MANJUNATH HUDDAR Ms. RAMYA TELSANG Ms. SUMAN C PATTAR	5,000.00	YES
138.	45S_BE_3879	E-COMMERCE SYSTEM FOR VISUALLY CHALLENGED PEOPLE	B.E.		Prof. P. K. DESHPANDE	Ms. SHIVANI SANSUDDHI Ms. VIDYA KALMANI Ms. SUJATHA M PATIL Ms. VIDYA S SHINDHE	4,000.00	NO
139.	45S_BE_4388	IOT SMART DEVICE FOR ATHLETES	B.E.		Prof. SANDEEP N. KUGALI	MS. MEGHA NAVALE MS. KRUTIKA JIGAJINNI MS. SHRUSTI BALI MS. NAMRATA SONAR	5,000.00	YES
140.	45S_MTech_085	A COMPREHENSIVE STUDY ON MOMENT RESISTED CONNECTIONS UNDER DYNAMIC LOADING	M.Tech		Dr. S H SANNI Prof. G S HIREMATH	Mr. SANGAMESH	10,000.00	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	20-06-22	45TH SR SPP GRANTS TO ENGG COL KSCST	96,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 21. BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
141.		IMPROVEMENT OF LOAD CARRYING CAPACITY OF FOOTING ON COMPACTED POND ASH WITH REINFORCEMENT	B.E.		Mr SHIVAKUMAR K	Ms. VIJAYA LAXMI A Ms. ANUSHA B M Ms. MANVI USHA RANI Mr. SUDARSHAN REDDY K	6,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	19-05-22	NEFT DR- P139220170115958- BALLARI INSTITUTE OF TECHNOLOGY- PKGB0010977-BLR IISCNULL	6,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 22. BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
142.	45S_BE_3695	EXPERIMENTAL STUDIES ON BANANA FIBRE AND ARECA FIBRE USED AS FIXED AERATED BEDS FOR DOMESTIC WATER TREATMENT	B.E.	CIVIL ENGINEERING		Ms. NILAYA JAISWAL Mr. PALLAV BHARDWAJ Mr. SANDEEP PATIL Mr. S CHANDAN	7,000.00	NO	
143.		DESIGN OF ECO-FRIENDLY,COST EFFECTIVE WATER FILTER USING EASILY AVAILABLE LOCAL MATERIALS	B.E.	CIVIL ENGINEERING		Mr. MURALI S Ms. Adithi Hegde Ms. Ayushi Shrivastav Mr. Mohan das	5,000.00	YES	
144.	45S_BE_2947	MACHINE LEARNING BASED AIR QUALITY PREDICTION	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. RASHMI GUPTA Ms. N A NIKHITHA Ms. MEGHANA SURYANARAYANA Ms. K A NEHA	3,000.00	YES	
145.	45S_MTech_105	DETECTING MICROBES AND CONTROLLING THE FLOW OF CONTAMINATED WATER	M.Tech	COMPUTER SCIENCE AND ENGINEERING	Dr. GIRIJA. J	Mr. NIKHIL R	6,000.00	YES	
146.	45S_BE_1166	AGROMATION - THE DOOR TO SUCCESSFUL FARMING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. ANNAPOORNA H R Mr. ANVITH KULAL Mr. HARSHAVARDHAN K R Ms. K PRAVALIKA	6,000.00	NO	RECEIVED
147.	45S_BE_2053	DETECTION OF ALIVE HUMANS IN HAZARDOUS CONDITIONS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. DHANALAKSHMI L	Mr. ANUSHRUTHPAL K J Mr. AKASH D METRI Mr. HARIPAVAN S V Ms. HARSHITHA N GOWDA	7,000.00	NO	
148.	45S_BE_2159	IOT BASED LOW COST SMART INDOOR FARMING MANAGEMENT SYSTEM USING AN ASSISTANT ROBOT AND MOBILE APP	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. AKARSH H S Mr. DHANUSH M Mr. GOUTHAM M Mr. HARSHAL T V	7,000.00	NO	
149.	45S_BE_2197	RASPBERRY PI BASED SMART GLASSES USING OPENCV AND ML FOR VISUALLY IMPAIRED.	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. LALITH KUMAR CHOWBEY Mr. M NAVEEN KUMAR Mr. PRAVEEN RAHUL S Mr. PREETHAM N	6,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

150.	45S_BE_0480	ENERGY HARVESTING USING SOUND ENERGY (NOISE)	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Ms. BHAVYA A R	Mr. HEMANTH R Mr. SANCHIT PRAVEEN Mr. B C TEJAS Mr. SHIVAKUMAR HEGDE	6,000.00	NO	
151.	45S_BE_3656 I	DEFENSE SYSTEM DATA ENCODING USING VISUAL CRYPTOGRAPHY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. S MERCY	Mr. PRAMOD N Mr. NIKHIL R SAMAK Mr. PRAKUL RASTOGI Mr. KUMAR AYUSH	5,000.00	YES	
152.	45S_BE_3663	DETECTION OF INTRUSIVES BASED ON MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. S MERCY	1472	5,000.00	YES	
153.		A STUDY ON REPAIR EFFECTIVENESS OF DAMAGED RC BEAMS WITH CIRCULAR OPENINGS USING CFRP SHEETS	M.Tech	STRUCTURAL ENGINEERING	Dr. VATHSALA	Ms. ANUSHA V S	6,500.00	YES	
154.	45S_BE_0267	OT BASED POWER THEFT DETECTION AND TRANSFORMER SAFETY	B.E.	TELECOMMUNICATION ENGINEERING	Mr. Girish kumar n g	Mr. TAQI AHMED KHATIB Mr. YOGESH R GOWDA Mr. ANIRUDH R Mr. AKUMALLA NAYAN AAHLADH	7,000.00	YES	
155.		MEDICINE DELIVERY ROBOTS FOR HOSPITALS USING ARTIFICIAL INTELLIGENCE	B.E.	TELECOMMUNICATION ENGINEERING	Ms. JAMUNA M	Mr. METUN Mr. MOHITH KUMAR P Mr. PAVAN S Mr. PRAJWAL A	6,000.00	YES	

NAME OF THE ACCOUNT DATE OF TRANSACTION		DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BIT	19-05-22	45TH SERIES SPP GRANT KSCST	82,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 23. BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
156.		EFFECT OF NANO SILICA AND WASTE STEEL SCRAP ON MECHANICAL PROPERTIES OF CONCRETE	B.E.		Mr. GURUDATH.C	Mr. MOHAMAD IFTEKAR HUSSAIN Mr. SHARATH S N Mr. SACHLANG JAMATIA	6,000.00	YES	
157.		EFFECT OF RICE HUSK ASH ON MECHANICAL PROPERTIES OF HIGH PERFORMANCE CONCRETE	B.E.	CIVIL ENGINEERING	Mr. GURUDATH C	Mr. BOM BAHADUR B K Ms. RAKSHITA Mr. HIRDESH BAMMA Mr. SUJAN ADHIKARI	5,000.00	YES	
158.	45S_BE_4258	IOT BASED AIR QUALITY INDEX MANAGEMENT SYSTEM			Dr. LOKESH A	Ms. BIKKY KUAMAR SAH Mr. RAHUL MISHRA Mr. CHANDRA PRAKASH SHAH Mr. MD OWAIS	5,000.00	YES	RECEIVED
159.	45S_BE_3344	ANTI-MOLESTATION DEVICE		ELECTRONICS AND INSTRUMENTATION ENGINEERING		Mr. TUSHAR ATREY Mr. SHIVAM SINHA Mr. V U UMME BUSHRA Mr. VISMAYA PRASAD	5,000.00	NO	
160.	45S_BE_2583	FABRICATION OF COCONUT TREE CLIMBER			Mr. ARUNKUMAR S M	Mr. DIVYA RAJ SHRESTHA Mr. JAISHWAR R Mr. VENKATESH S Mr. JASWANTH V GOWDA	12,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
BANGALORE TECHNOLOGICAL INSTITUTE	19-05-22	45TH SERIES SPP GRANT KSCST	33,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 24. BANGALORE UNIVERSITY, BENGALURU

SI. No	PROJECT . REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
161.		DESIGN AND DEVELOPMENT OF A NOVEL HIGH ENERGY DENSITY AND HIGH- POWER NANO COMPOSITE BASED SUPER CAPACITOR FOR HIGH ENERGY STORAGE APPLICATIONS			Dr. BASAVARAJ ANGADI	Mr. VINAY PRASAD S Mr. ADARSH V N Mr. GIRISH B DONI Mr. NANDAKUMAR V	12,000.00	YES	RECEIVED ON 9/3/2023

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
FINANCE OFFICER, BANGALORE UNIVERSITY	10-06-22	NEFT DR- P161220173857414- SBIN0040211-FINANCE OFFICER-NEFT BY KSCST	12,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 25. BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
162.		DEVELOPMENT OF ADULT DIAPERS AND BANDAGES USING NATURAL FIBRES	B.E.	BIOTECHNOLOGY	Dr. MANJUNATH NS	Mr. RAGHAVENDRA R B Mr. NUTHAN A M Mr. BASAVARAJ RAJENDRA PATIL Mr. OJAS M BHARGAV Mr. DARSHAN S TOTAD	10,000.00	YES	
163.		DESIGN AND DEVELOPMENT OF EFFICIENT ROTATORY DRUM COMPOST- TECHNOLOGY WITH EARLY ONSET OF THERMOPHILIC PHASE USING COLLEGE HOSTEL KITCHEN WASTE	B.E.	BIOTECHNOLOGY		Ms. JYOTHSNA B Ms. GOWRISHREE UMESH M Ms. ARPITHA B N Ms. SINCHANA V	8,000.00	YES	
164.		DECOLOURIZATION AND COD REDUCTION OF TEXTILE WASTE WATER BY ADVANCED OXIDATION PROCESS(AOP)	B.E.	CHEMICAL ENGINEERING	KULKARNI Mr. AMARNATH P C	MS. LAXMISHEN S AKKATANGERHAL MS. AIKYA RAI M Mr. PRAVEEN D BADIGER	10,000.00	YES	
165.		A STUDY ON DEVELOPMENT OF CHEMICAL/BLEND FOR REMOVAL OF LEAD SULFATE ON PLATES OF LEAD ACID BATTERIES SO AS TO INCREASE THEIR SERVICE LIFE.		CHEMICAL ENGINEERING	Mr. B C RAMESH	Mr. KARAN V Ms. ASHA G L Mr. VEERAJ S B	10,000.00	NO	
166.		DEVOLOPMENT OF ALKALI ACTIVATED SLAG BASED RECYCLED AGGREGATE PERVIOUS CONCRETE	B.E.	CIVIL ENGINEERING		MS. MONIKA M Mr. NANDISHA H A Ms. NANDITHA N ANGADI Mr. NAGARAJ G M	7,000.00	YES	RECEIVED ON 30-09-2022
167.	45S_BE_1265	COTTON LEAF DISEASE DETECTION USING DEEP LEARNING		Computer Science and Engineering		Ms. SAHANA D V Ms. SWATHI C S Ms. SWATHI P Ms. YASHASWINI S N	6,000.00	YES	
168.		LO-RA BASED FRAMEWORK FOR SMART GREENHOUSE MONITORING SYSTEMS		COMPUTER SCIENCE AND ENGINEERING	inamdar Dr. Roopa.g.m	MS. YAMINI NIHARIKA.P Mr. THOTA VEDASREE Ms. SHREYA B B Ms. YASHASWINI U S	5,000.00	YES	
169.	45S_BE_2804	DETECTION OF CONCEPT DRIFT IN TELECOMMUNICATION STREAM DATA		COMPUTER SCIENCE AND ENGINEERING		MS. FAREENA S MS. ANUSHA R V MS. CHANDUMANI S MS. ZAIBA MUSKAN	4,000.00	YES	
170.		DEEP LEARNING ALGORITHM FOR ANALYSIS AND PREDICTION OF CARDIOVASCULAR DISEASE: A CASE STUDY OF CARDIOVASCULAR DISEASE AFTER COVID-19		COMPUTER SCIENCE AND ENGINEERING	Dr. PRADEEP N	Ms. SWETHA M Mr. SRUJAN H J Ms. TEJASWINI T P Ms. AKSHATHA S P	4,000.00	YES	

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

171.		ANALYSIS AND IDENTIFICATION OF GASTROINTESTINAL DISEASE DETECTION USING DEEP LEARNING APPROACHE: STUDY OF COVID-19 ON GASTROINTESTINAL DISEASE	B.E.	Computer Science and Engineering	Mr. ARJUN H Dr. PRADEEP N	Ms. SOUNDARYA RAMESH RAYKAR Ms. ANUSHA G E Ms. ANUSHA H S Ms. RESHMABANU M BADIGER	3,000.00	YES
172.		DESIGN AND DEVELOPMENT OF 3D PRINTER FOR PRINTING FROM PET(POLY ETHYLENE TERAPTHALATE) PLASTIC WASTE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. SHWETHA S	Mr. DARSHAN M Ms. DIVYA G K Ms. SNEHA TALIKOTI Mr. DARSHAN P K	7,000.00	YES
173.	45S_BE_1833	MULTIPURPOSE AGRICULTURE VEHICLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. POORNIMA G N	MS. SNEHA B K MS. SONALI M H Mr. VISHNU VAMSHI KATTA	7,000.00	YES
174.		IOT BASED SMART WHEELCHAIR AND MULTIPLE HEALTHCARE PARAMETER MONITORING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. B M JAYADEVAPPA	Ms. SHREE RAKSHA H M Mr. Nikshep U S Mr. S K Shashank Ms. Himani S Walavalkar	6,000.00	YES
175.		DESIGN AND DEVELOPMENT OF PRODUCT SORTING SYSTEM USING MACHINE VISON	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Ms. DEEPASHRI K M	Mr. K K NANDISH Mr. BHARATH R Mr. AMIT M KHODE	7,000.00	YES
176.	45S_BE_2830	BREAST CANCER DETECTION USING DEEP LEARNING TECHNIQUES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. VINAY M T	Ms. SINDHURA S Ms. AISHWARYA M Ms. MEGHANA S A Mr. SHUKLA R VERNEKAR	3,000.00	NO
177.		PREDICTION AND PRESCRIPTION OF LUNG DISEASES BY IMAGE FOCUSING ON CT SCAN USING DEEP LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. N S PATIL	Ms. PRAVALLIKA G R Ms. SHREYA K BHAT Mr. SUMAN S Y Mr. VISHAL S MEHARWADE	4,000.00	YES
178.		RENEWABLE ENERGY (WIND) BASED AUTOMATIC RECHARGING SYSTEM FOR ELECTRICAL VEHICLES WITH BATTERY INFORMATION SYSTEM USING I₀T.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. RANJANA B JADEKAR Dr. POORNIMA B	Mr. GANESH HS Ms. ANUSHA S Y Ms. DEEKSHA M Ms. ARUNA BK	5,000.00	YES
179.		RECOMMENDATION OF AGRICULTURAL CROPS BASED ON PRODUCTIVITY AND SEASON USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	MS. DIVYA M S MS. VINUTHA H P	Ms. SOWMYA D M Ms. MUBEENA BANU M Ms. ALIYA SULTANA IMAM SABH ATHAR Ms. RAKSHITHA JAIN S	5,000.00	YES
180.		PREDICTION OF LAND DEGRADATION USING SENTINE;-2 AND ENVIRONMENT VARIABLES.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. VARSHA M	Mr. Shamanth S B Mr. Maruthi R A Mr. Chiranjeevi C H Mr. Mohammed Habeebulla	4,000.00	YES

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

181.	45S_BE_3532	GREEN RECYCLING OF LITHIUM-ION BATTERIES	B.E.	MECHANICAL ENGINEERING	Dr. SHARAN A S	Mr. VINAY D N Mr. NITHISH M S Mr. THIRTHESH M P Mr. SHREYAS G P	10,000.00	YES	
182.		DEVELOPMENT AND TRIBOLOGICAL INVESTIGATIONS ON BAMBOO FIBER REINFORCED POLYMER COMPOSITE FILLED WITH SEA SHELL PARTICULATES	B.E.	MECHANICAL ENGINEERING	Dr. VISIONA G SHANKARA MURTHY Ms. SUSHMA A PATIL	Mr. FAKKIRESH MOTE Mr. K SHIVAKUMAR Mr. L MOHAN SINGH Mr. MADHU B	8,000.00	YES	
183.		DESIGN AND DEVELOPMENT OF AUTOMATIC WASTE SEGREGATION MACHINE USING ARDUINO CONTROL SYSTEM	B.E.	MECHANICAL ENGINEERING	Mr. UMESH B S	Mr. Anandakumar K Mr. Hemanth Kumar.C Mr. Umesh. S Mr. Sahil Noorappagol	12,000.00	YES	
184.		INNOVATIVE METHODS OF DYEING OF TUSSAR SILK YARN AND FABRIC FOR RURAL UPLIFTMENT	B.E.	TEXTILE TECHNOLOGY	Dr. Y N DINESH	Mr. Sarvesh kasat Mr. Madan N S Mr. Varun Halijol Mr. Charanth	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY	19-05-22	NEFT DR- P139220170115959- PRINCIPAL, BAPUJI INSTITUTE OF ENGINEERING- SBIN0040361-BLR IISCNULL	1,55,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 26. BASAVAKALYAN ENGINEERING COLLEGE, BASAVAKALYANA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
185.		GREEN ENVIRONMENT MONITORING SYSTEM(GEMS) FOR INDUSTRIES USING LI-FI TECNOLOGY			HIREMATH	Ms. ARSHEEN BHOSGE Ms. POOJA Ms. SHWETA Ms. SUSHMA	4,000.00	NO	
186.		DESIGN AND DEVELOPMENT OF SOLAR POWERED AUTOMATIC GRAIN DRYER FOR STORAGE		COMPUTER SCIENCE AND ENGINEERING		Ms. VAISHNAVI N H Ms. PRIYA Ms. POOJA D B	5,000.00	YES	RECEIVED
187.		ARTIFICIAL INTELLIGENCE AND INTERNET OF THINGS ENABLED DISEASE DIAGNOSIS MODEL FOR SMART HEALTHCARE SYSTEM		COMPUTER SCIENCE AND ENGINEERING		Ms. ALIYA ANJUM Ms. SHIREEN BEGUM	5,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BASAVAKALYAN ENGINEERING COLLEGE	19-05-22	NEFT DR- P139220170115961- PRINCIPAL, BASAVAKALYAN ENGINEERING COLLEGE- HDFC0002098-BLR IISCNULL	14,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 27. BEARYS INSTITUTE OF TECHNOLOGY, MANGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
188.		MACHINE LEARNING MODEL TO PREDICT COMPRESSIVE STRENGTH AND FLEXURAL STRENGTH OF CONCRETE USING M-SAND AND PET BOTTLES AS FINE AGGREGATE	B.E.			Mr. ABDUL VAHID K Mr. Mohammed Azmal Mr. Aman Rasheed	6,000.00	YES	
189.		DELINEATION OF GROUNDWATER POTENTIAL ZONE OF MANGALORE TALUK USING GEOGRAPHICAL INFORMATION SYSTEM AND REMOTE SENSING	B.E.	CIVIL ENGINEERING		Mr. AHMED SHAQEEQ K M Mr. FAAZIL ABDULLA Ms. K A JAFREEDA Mr. P K UBAIDULLA	7,000.00	YES	
190.		ONLINE SYSTEM FOR MONITORING WATER QUALITY, TURBIDITY AND MANAGING PIPELINE NETWORKS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. SUSHMITHA K Ms. B RESHMI Ms. MANEESHA Ms. FATHIMATH HASEEBA	7,000.00	YES	RECEIVED
191.		DESIGN AND FABRICATION OF FOOD GRADE PLASTIC RECYCLING UNIT FOR INNOLI VILLAGE, MANGALORE	B.E.	ENGINEERING	Prof. MOHAMED KAFEEL	Mr. VANASYAM M Mr. B S ABDUL RAHIMAN Mr. K MOHAMMED KHAIF	12,000.00	YES	
192.		SOLAR OPERATED UNMANNED LAKE CLEANING BOAT TO CLEAN DEVIKA NAGAR LAKE, ADYAR, MANGALORE	B.E.	MECHANICAL ENGINEERING		Mr. D DRITHA KUMAR Mr. DINAKARA M S Mr. PRASHANTH KUTINHA	12,000.00	YES	
193.	45S_BE_3027	CONVERSION OF WASTE PLASTIC INTO FUEL	B.E.	MECHANICAL ENGINEERING		Mr. MAHAMMAD ANSAR Mr. Suhel B.y Mr. Swibghathullah K Mr. Shoukath Ali K P	12,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BEARYS INSTITUTE OF TECHNOLOGY	19-05-22	NEFT DR- P139220170115963- PRINCIPAL, BEARYS INSTITUTE OF TECHNOLOGY- BARB0VJKNJE-BLR IISCNULL	56,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 28. BHEEMANNA KHANDRE INSTITUTE OF TECHNOLOGY, BHALKI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
194.		DEVELOPMENT OF A DEVICE FOR GESTURE TO SPEECH CONVERSION FOR THE MUTE COMMUNITY		ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. SONIKA Ms. B FATIMA Ms. JANAKI Mr. VIJAY GADDI	6,000.00	NO	YES RECEIVED ON 14/10/2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
BHEEMANNA KHANDRE INSTITUTE OF TECHNOLOGY, BHALKI	19-05-22	NEFT DR- P139220170115966- BHEEMANNA KHANDRE INSTITUTE OF TECHNOLOGY, BHALKI-SBIN0020241- BLR IISCNULL	6,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 29. BILURU GURUBASAVA MAHASWAMIJI INISTITURE OF TECHNOLOGY, MUDHOL, BAGALKOT

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
195.	45S_BE_0775	LIGHT WEIGHT GEOPOLYMER ECO-FRIENDLY BRICKS USING SUGARCANE BAGASSE ASH	B.E.	CIVIL ENGINEERING	Prof. A.N. DODDAMANI	Ms. BHAVANA B SIMPI Mr. Abhi Dulari Mr. Aftabali Mujawar Ms. Laxmi s Doddihal	6,000.00	YES	
196.	45S_BE_1019	ANALYSIS OF STRENGTH PROPERTIES OF LIME STABILIZED BLACK COTTON SOIL WITH PHOSPHOGYPSUM	B.E.	CIVIL ENGINEERING	Prof. GEETA JIRALI	Mr. RAGHAVENDRA S K Mr. SHIVANAND METRE Ms. CHAITRA PATROTI Ms. ESHA JITENDRA OSWAL	3,000.00	YES	
197.		EXPERIMENTAL ASSESMENT OF BITUMEN CONCRETE BINDER COURSE WITH THE BINDER MODIFIED WITH POLY PHOSPHORIC ACID.	B.E.	CIVIL ENGINEERING	Ms. GEETA JIRALI	Mr. RAKESH AGASIMANI Ms. SEEMA GHARAGE Ms. DANESHWARI HULYAL	6,500.00	YES	
198.	45S_BE_1081	HANDWRITTEN RECOGNITION IN AIR FOR PHYSICALLY CHALLENGED USING DEEP LEARNING TECHNIQUES	B.E.	= = = =	Prof. MANJUNATH S GABASAVALAGI Prof. VARUN P SARVADE	Ms. DISHA BALLUR Mr. AKSHAY JOSHI Ms. SAHANA CHITTARAGI	5,000.00	YES	
199.	45S_BE_0929	E-WALKER	B.E.		MS. SNEHA B KOTIN Mr. VINAY SHETTAR	Ms. GANGA HUNASIKATTI Ms. MUSKAN ATTAR Ms. SAMREEN MAKANDAR Mr. SHIVALINGESH KATAGERI	6,000.00	YES	RECEIVED
200.	45S_BE_1814	BIRD REPELLENT IN GRAPEYARD USING RASPBERRY PI	B.E.		Mr. RAVI M BASHETTI. Mr. VINAY SHETTAR	Mr. CHETAN C DALAWAIMATH Ms. SUNITA SULEKAR Ms. MAHANANDA S BILAGI Ms. MEGHA R KOMAR	6,000.00	YES	
201.	45S_BE_0785	FABRICATION OF COST EFFECTIVE AGRICULTURE WEEDER	B.E.		Mr. MALLU L HUNASIKATTI Dr. H V MULIMANI	Mr. SHIVAPPA Y MALAGUDI Mr. MAHESH V BANDENNAVAR Mr. MARUTI M PALOJI Mr. SACHIN SAJJI	12,000.00	YES	
202.	45S_BE_0803	DESIGN AND FABRICATION OF BRIQUETTE MACHINE AND PREPARATION OF BRIQUETTE USING SUGARCANE WASTE	B.E.	MECHANICAL ENGINEERING	Prof. R. V. SUGANDHI.	Mr. CHETAN KAMBLE Mr. MALLIKARJUN B NEMAGOUDAR Mr. PAVANAKUMAR ANTAPUR Mr. SANGANABASAPPA M HALLUR	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY	19-05-22	NEFT DR- P139220170115968- PRINCIPAL, BILURU GURUBASAVA MAHASWAMIJI- UBIN0910198-BLR IISCNULL	54,500.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 30. BRINDAVAN COLLEGE OF ENGINEERING, BENGALURU

SI.	No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	-	HARDCOPY OF UC RECEIVED
20	03.	45S_BE_0901	PREDICTION OF CARDIOVASCULAR DISEASE		COMPUTER SCIENCE AND ENGINEERING		Ms. SOWMYA G M Ms. SUCHITA R Ms. SWATHI A Ms. USHA K S	5,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Brindavan College of Engineering	19-05-22	NEFT DR- P139220170115969- BRINDAVAN COLLEGE OF ENGINEERING- UTIB0000094-BLR IISCNULL	5,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 31. C. BYREGOWDA INSTITUTE OF TECHNOLOGY, KOLAR

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
204.	45S_BE_2968	ROBOTIC NURSE			Prof. KAVITHA N Prof. VASUDEVA R	Ms. JAWERIYA SULTANA Mr. GIRISH BABU S V Ms. FIZA KOUSAR Ms. MAMATHA RANI V	6,000.00	YES	
205.		SMART GOVERNANCE THROUGH BIG DATA- DIGITAL TRANSFORMATION OF PUBLIC AGENCIES		SCIENCE AND	Dr. S N CHANDRASHEKHARA Prof. VASUDEVA R	Ms. SREE RAKSHITHA M S Ms. KEERTHANA KM Mr. NUTHAN M Mr. MANJUNATH M R	5,000.00	NO	
206.		HYBRID MEDICINE DISPENSING ROBOT WITH PATIENT HEALTH MONITORING FOR COVID CENTERS		ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. AMALA M Mr. CHETHAN KUMAR N S	Ms. CHAITRA S Ms. JYOTHI Ms. PUSHPA A Ms. RENUKA H V	7,000.00	YES	YES
207.		DESIGN AND FABRICATION OF SOLAR POWERED DUAL SIDE PESTICIDE SPRAYER USING SCOTCH YOKE MECHANISM			Mr. GOWTHAM M J Mr. SANDEEP S N	Mr. MOHAMMED SHAKEEL Mr. AKSHAY V Mr. BHARATH GOWDA N B Mr. PAVAN A M	10,000.00	YES	
208.	45S_BE_4699	DESIGN AND DEVELOPMENT OF SUPER ELECTRIC MOTORBIKE		MECHANICAL ENGINEERING	Mr. CHOWDA REDDY C	Mr. SHASHANK M Mr. VISHWANATH J Mr. SONNE GOWDA B S Mr. GOWTHAM H R	10,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, CBIT	19-05-22	NEFT DR- P139220170115971- PRINCIPAL, CBIT- KARB0000424-BLR IISCNULL	38,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 32. C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
209.		STUDY ON BEHAVIOUR OF MASONRY UNITS MANUFACTURED WITH C & D WASTE	B.E.	CIVIL ENGINEERING	Ms. VIBHA N DALWAI	Mr. ESHWARCHANDRA G M Mr. HARSHIL R Mr. BHUVANESHWAR REDDY V Mr. CHETHANA R	5,000.00	YES	
210.		KANNADA HANDWRITTEN CHARACTER RECOGNITION USING DEEP LEARNING METHODS		COMPUTER SCIENCE AND ENGINEERING	Mr. RADHAKRISHNAN G	Ms. ISHITA CHATTOPADHYAY Ms. ALAJANGI NIHARIKA Ms. K.SAI NIKHITA	3,500.00	YES	
211.	45S_BE_4407	DESIGN AND DEVELOPMENT OF SOLAR AIR PURIFIER	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. RESHMA P ELDHO	Mr. Mohammad Ashraf Ms. Durga Rani Mr. Anand Prakash Tiwari Ms. Akanksha	7,000.00	YES	RECEIVED
212.		DESIGN AND FABRICATION OF CONFORMAL COOLING CHANNELS FOR AN EXTRUDER TO 3D PRINT HIGH TEMPERATURE THERMOPLASTIC MATERIALS	B.E.	MECHANICAL ENGINEERING	Mr. MAHARUDRESH A C Dr. SAGAR M BALIGIDAD	Mr. Chandana Krishna V T Mr. Cyril Martin Mr. Deepak M Mr. Girish Kumar N	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
CMRIT, PRINCIPAL	19-05-22	NEFT DR- P139220170115973-CMRIT, PRINCIPAL- BKID0008434-BLR IISCNULL	21,500.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 33. C.M.R. UNIVERSITY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
213.	45S_BE_2800	DEVELOPMENT OF FRICTIONLESS BRAKING SYSTEM			Dr. MATEEN M A	Mr. SIDDHARTH MISHRA Mr. ANIL BIJU PAREL Mr. PUNITH H S Mr. REJETH KRISHNAN S	7,000.00	YES	
214.		DESIGN AND FABRICATION OF POWERTRAIN AND ELECTRICAL SUBSYSTEM - A PORTABLE ELECTRIC SCOOTER		MECHANICAL ENGINEERING		Mr. Amirsohail Mr. Vishnu Sharma Nanda Mr. Sanel DS Mr. Prajwal B	7,000.00	YES	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
CMR UNIVERSITY SCHOOL OF ENGINEERING AND TECHNOLOGY	10-06-22	NEFT DR- P161220173860559- SBIN0040920-CMR UNIVERSITY SCHOOL OF ENGINEERING AND-NEFT BY KSCST	14,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 34. CAMBRIDGE INSTITUTE OF TECHNOLOGY NORTH CAMPUS, DEVANAHALLI, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
215.	45S_BE_4788	SOLAR POWERED AIR COOLER			Prof. CHANDRAHAS. M	Mr. PRAMOD G M Mr. PRAMOD S M Mr. ABHISHEK G V Mr. AJITH M	6,000.00	YES	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
Cambridge Institute of Technology North Campus	19-05-22	NEFT DR- P139220170115974- CAMBRIDGE INSTITUTE OF TECHNOLOGY NORTH CAMPUS- UTIB0001284-BLR IISCNULL	6,000.00	

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 35. CAMBRIDGE INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
216.		HYDROPONIC (SOILLESS) FARMING: THE TECHNOLOGY TOWARDS SUSTAINABILITY	B.E.	CIVIL ENGINEERING		Ms. ASHWINI Ms. BRUNDA S Mr. CHARAN K Mr. SATHISH R	7,000.00	YES	2/50
217.	45S_BE_2084	BIONIC ARM		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SHIVANANDA	Ms. RAGENDHU RAMESH Ms. SIRISHA P Ms. DIVYA D Mr. TARUN PRASAD V	6,000.00	YES	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, CAMBRIDGE INSTITUTE OF TECHNOLOGY, BENGALURU	19-05-22	NEFT DR- P139220170115975- PRINCIPAL, CAMBRIDGE INSTITUTE OF TECHNOLOGY- FDRL0001561-BLR IISCNULL	13,000.00

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Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 36. CAUVERY INSTITUTE OF TECHNOLOGY, MANDYA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
218.	45S_BE_2828	AUTOPILOT VEHICLE SUPPORTED BY A.I USING IOT			Prof. HEMACHANDER N	Mr. AHMED SHOIEB AQHTAR Ms. HAMSAVENI S Mr. RAGHAVENDRAGOWDA S	6,000.00	YES	
219.	45S_BE_4088	DATA ANALYSIS TO PREDICT THE CAUSE FOR TRAFFIC ACCIDENTS		COMPUTER SCIENCE AND ENGINEERING		Ms. BHOOMIKA V KUMAR Ms. BHUMIKA K V Ms. BHAVYA N S	3,500.00	YES	NO
220.		IMPLEMENTATION OF LOW COST MECHANICAL VENTILATOR WITH PATIENT MONITORING		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. SHASHANK M B Ms. NISARGA M P Ms. PREETHI H M Mr. NISHANTH GOWDA C S	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE PRINCIPAL CAUVERY INSTITUTE OF TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	16,500.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 37. CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
221.	45S_BE_3370	DEFLUORIDATION OF GROUNDWATER BY MODIFIED MORINGA SEEDS	B.E.	CIVIL ENGINEERING		Mr. KIRAN B Mr. SAJJAN K S Ms. AMBIKA N S Ms. BHOOMIKA T	7,000.00	YES	
222.		RECLAIMED ASPHALT PAVEMENT- CHARACTERISTICS AND PERFORMANCE EVALUATION (CASE STUDY ON EXPANSION OF BH ROAD, NH-206)	B.E.	CIVIL ENGINEERING		Mr. AJAY SIMHA N Mr. YASHWANTH S Ms. KEERTHI T Ms. KAVERI E	6,000.00	YES	
223.	45S_BE_4125	IMPROVING STABILITY OF SOIL USING NATURAL FIBER'S (COCONUT COIR)	B.E.	CIVIL ENGINEERING		Mr. HEMANTH M V Ms. SHASHANK S V Ms. THANUJA S R Ms. SATHISH S M	6,000.00	YES	
224.		AN EXPERIMENTAL STUDY ON BENDABLE CONCRETE USING RECRON 3S FIBRE	B.E.	CIVIL ENGINEERING	Ms. MANJUNATH M KATTI	Mr. CHETHAN N.P Ms. ANUSHA C Mr. KOTAIAH B.N Mr. BHARATH H G	5,000.00	YES	YES RECEIVED ON 23/11/2022
225.	45S_BE_4639	AUTOMATIC COMMODE SEAT CLEANER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. VARSHA K P Mr. SRILAKSHMI M Ms. SNEHA S RAO Ms. VIDYASHREE S	5,000.00	YES	
226.	45S_BE_4651	SOLAR POWERED CROP NOURISHING BOT USING ARDUINO	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. HARSHITH GOWDA BV Mr. HEMANTH KUMAR YS Ms. CHANDAN K	6,000.00	YES	
227.	45S_BE_4244	AUTOMATIC HYDROPONIC FARMING USING IOT	B.E.	MECHANICAL ENGINEERING		Mr. Almaz Banu M Mr. Bharath J Mr. Mohamed Luqman Mr. Girish TM	5,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
CHANNABASAVESHWARA INSTITUE OF TECHNOLOGY	19-05-22	NEFT DR- P139220170115976- CHANNABASAVESHW ARA INSTITUE OF TECHNOLOGY- SBIN0016486-BLR IISCNULL	40,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 38. CITY ENGINEERING COLLEGE, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
228.	45S_BE_2433	AI-BASED CROP EXHORTATION IN THE CLOUD		SCIENCE AND	REDDY Mrs. LAXMI M C	Ms. RENUKA SURESH Mr. PRASHANTH KUMAR N Ms. SAHANA M R Ms. AISHWARYA H S	6,000.00	YES	RECEIVED ON
229.		SWIRL TECHNOLOGY & MULTITUDINAL FARMLAND MAINTENANCE WITH INTEGRATED AGRI-BOT		ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. ANKIT KUMAR Ms. AMARJITH V S Mr. SRIVATHSA G	8,000.00	YES	28/9/2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
CITY ENGINEERING COLLEGE UNIVERSITY FEES A/C	19-05-22	NEFT DR- P139220170115978- CITY ENGINEERING COLLEGE UNIVERSITY FEES A/C- BKID0008961-BLR IISCNULL	14,000.00

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Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 39. COORG INSTITUTE OF TECHNOLOGY, KODAGU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
230.		GEOTECHNICAL RISK ANALYSIS IN CONSTRUCTION OF PROPOSED NATIONAL HIGHWAY THAT PASSES THROUGH THE DISTRICT OF KODAGU THAT CONNECTS KARNATAKA AND KERALA STATE.	B.E.	CIVIL ENGINEERING		Mr. SIDDANAGOUDA C B Mr. K P PALANGAPPA Mr. VARUN SOMAIAH G H Mr. ASHIK G S	7,000.00	YES	
231.		PERFORMANCE OF MASONRY PREPARED WITH NATURAL RUBBER LATEX AND NATURAL RESINS IN MORTAR AND CONCRETE BLOCK	B.E.	CIVIL ENGINEERING	GANAPATHY C	Mr. KARTHIK K N Mr. DEEKSHITH B L Mr. YASHASWINI A S	8,000.00	YES	
232.		IOT BASED-SOIL NPK LEVEL, TEMPERATURE, MOISTURE AND PH DETECTION AND ANALYSIS SYSTEM USING SOLAR ENERGY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. GAYAN AU Mr. AIYAPPA M N Mr. HEMANTH KUMAR H R Mr. SHREYAS PONNANNA T K	8,000.00	YES	
233.	45S_BE_3234	SEMI-AUTOMATED CEMENT PLASTERING MACHINE	B.E.	MECHANICAL ENGINEERING		Mr. CHIRAG NANJAPPA C V Mr. NIVESH APPANNA A R Mr. GOWTHAM S S Mr. MAHESH K J	8,000.00	YES	
234.		DESIGN AND DEVELOPMENT OF RIVER / POND WASTE AND WEED COLLECTOR	B.E.	MECHANICAL ENGINEERING		Mr. Sayand N Mr. Sreerag Vijay Mr. Nabeel M.R Mr. Adarsh M	8,000.00	YES	RECEIVED
235.		DESIGN AND DEVELOPMENT OF POLYETHYLENE TEREPHTHALATE PLASTIC RECYCLING MACHINE	B.E.	MECHANICAL ENGINEERING		Mr. GLENN GAHAN B Mr. POOVANNA KV Mr. DHANUSH S Mr. PRATHIK P	8,000.00	YES	
236.	45S_BE_4276	IMPROVED BATTERY OPERATED WEED CUTTER	B.E.	MECHANICAL ENGINEERING		Mr. MUTHANNA M T Mr. ABHILASH T K Mr. DARSHAN P G Mr. PUNITH C S	8,000.00	YES	
237.	45S_BE_4385	FABRICATION AND MODIFYING ARM FOR CROP REAPER MACHINE	B.E.	MECHANICAL ENGINEERING		Mr. DHANANJAY G Mr. ABHISHEK V Mr. RAKSHITH CR Mr. RANJESH V A	8,000.00	YES	

NAME OF THE ACCOUNT DATE C TRANSAC		DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, Coorg Institute of Technology	20-06-22	45TH SR SPP GRANTS TO ENGG COL KSCST	63,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 40. DAVANAGERE UNIVERSITY, DAVANAGERE

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
238.		PHYSIOLOGICAL AND BIOCHEMICAL SCREENING OF FINGER MILLET GENOTYPES UNDER STRESS CONDITIONS	M.Sc	-	Dr. KOTRESHS D	Mr. NIVEDITHA S.M Ms. KAVITHA K N Ms. SOUNDARYA NAYAKA K G Ms. PRAJWALITHA	12,000.00	YES	
239.		PISTIA STRATIOTES AS PHYTOTOOL FOR REMOVAL OF XENOBIOTICS FROM SEWAGE WASTE WATER FROM DAVANGERE, KARNATAKA, INDIA	M.Sc		KAKKALAMELI Dr. D. KOTRESHA	MS. MONISHA C PATIL Ms. SOWMYA B.K Ms. SOWMYA B.M Mr. AJEY KUMAR C.T	12,000.00	YES	RECEIVED
240.		PROXIMATE ASSESSMENT OF DIFFERENT PROCESSING PHASES OF MINOR MILLETS			Mr. PARAMESHA M	Mr. SATHYADHAR M. Mr. TEJKUMAR B. S. Mr. SAKETH N. S. Mr. BHARATH K. B.	10,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
DAVANGERE UNIVERSITY, DAVANAGERE	19-05-22	NEFT DR- P139220170115979- DAVANGERE UNIVERSITY, DAVANAGERE- SBIN0040869-BLR IISCNULL	34,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 41. DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
241.		NANOTECHNOLOGY BASED MUILTPURPOSE COATING FOR WATERPROOFING AND THERMAL INSULATION	B.E.			Mr. PRUTHVI BN Ms. POOJA PATEL Mr. KRUTHANK M R Mr. AKSHAY GOWDA H V	6,000.00	YES	
242.		ECO-FRIENDLY MODULAR HOUSING USING PREFABRICATED COCONUT COIR PANNELS	B.E.	CIVIL ENGINEERING		Mr. RACHITH VASUMAN S Mr. NIYAM YAGNIK P Mr. CHANDAN GOWDA H S Mr. MADHU M	7,000.00	YES	
243.	45S_BE_1451	FALL DETECTION SYSTEM USING SMART SHOE AND BAND	B.E.	COMPUTER SCIENCE AND ENGINEERING		Mr. JAYASURYA B M Mr. BHARATH C Mr. KADHAR IBRAHIM B Mr. T GURU SAI PAVAN	4,500.00	NO	YES
244.		SOIL ANALYSIS FOR FERTILIZER AND CROP PREDICTION USING OPTICAL SENSORS AND MACHINE LEARNING FOR AGRICULTURE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. SWATHI T S Mr. VINAYAK R BHAT Ms. Y SAI MEGHANA Mr. YASHAS P M	4,500.00	NO	
245.		DEVELOPMENT AND CHARACTERISATION OF AI-Cu-SiC AND FLYASH HYBRID COMPOSITE USING STIR CASTING TECHNIQUE AND EVALUATING MECHANICAL PROPERTIES FOR AEROSPACE APPLICATIONS: BEST TO WASTE APROACH FOR FOR SOCIAL NEEDS	B.E.		Dr. MALLIKARJUN BIRADAR	Mr. CHANDAN V Mr. DARSHAN GOWDA S Ms. MEGHANA M Mr. NANDISH D A	8,000.00	YES	

	NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Т	HE PRINCIPAL DSATM	19-05-22	NEFT DR- P139220170115981- THE PRINCIPAL DSATM-SBIN0040871- BLR IISCNULL	30,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 42. DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
246.	45S_BE_4055	DESIGN AND OPTIMIZATION OF TANDEM WING AIRCRAFT		AERONAUTICAL ENGINEERING	Dr. RUDRESH M	Mr. NIKHIL N Mr, NAYAN GANGULI Ms. NIKHIL T Mr. S N NAGASHARAN	12,000.00	YES	
247.	45S_BE_4237	HELIUM-ASSISTED HYBRID DRONE FOR FLIGHT TIME ENHANCEMENT		AERONAUTICAL ENGINEERING	Dr. SRIKANTH SALYAN Prof. V YAMINI ANOOSHA	Mr. MADHAN KUMAR Mr. AJITH KUMAR S B Mr. PRAMOD K Mr. V SREEKANTH	12,000.00	YES	
248.		EXPERIMENTAL INVESTIGATION OF FILM COOLING IN COMBUSTOR LINERS		AERONAUTICAL ENGINEERING	Prof. SURESH P	Mr. Gagandeep K Mr. Saswath M Mr. Bandila Akhil Pavan Mr. Lokesh g	12,000.00	YES	
249.		DESIGN AND DEVELOPMENT OF PROJECTILE WITH NET LAUNCH MECHANISM FOR DRONE NEUTRALIZATION		AERONAUTICAL ENGINEERING	MS. YAMINI ANOOSHA	Mr. JAI KRISHNAN M Ms. HARSHITHA S SHANKARA Mr. VISHNU PRIYA G M Ms. S CLARA ANTHONETH	10,000.00	NO	
250.		DESIGN OPTIMIZATION AND PROTOTYPING OF ELECTRIC BIKE FRAME WITH CONVENIENT FRONTAL STORAGE UNIT		AUTOMOBILE ENGINEERING	Dr. S. JENORIS MUTHIYA	Mr. AAKASH K P Mr. B.R. ROHIT Mr. SUDEEP.V Mr. VENKATESH GOWDA B.S	10,000.00	YES	RECEIVED
251.	45S_BE_4650	DESIGN AND ANALYSIS OF SODIUM ION BATTERY		AUTOMOBILE ENGINEERING	Dr. JENORIS MUTHIYA S	Mr. ANSHUL AKARSH Mr. FAZAL UR REHMAN Mr. AKANSH SHARMA Mr. MD ANWAR CHIKLE	10,000.00	YES	
252.		STUDYING THE CRITICAL ASSOCIATION OF OMICRON SPIKE PROTEIN WITH HUMAN ACE2 PROTEIN: APPROACH TO DEVELOP QUINOLINE DERIVATIVES AND NOVEL PEPTIDES AS ANTIMICROBIAL AGENT	B.E.	BIOTECHNOLOGY	Dr. N RAJESWARI Dr. HEMAKUMAR C	Ms. SPOORTHI N Mr. MITALI V SHETTY Ms. V SHRISTI SHARMA	8,000.00	YES	
253.		NANOMATERIAL IMMOBILIZED ENZYME FOR BIODIESEL PRODUCTION USING COST EFFECTIVE FEEDSTOCK	B.E.	BIOTECHNOLOGY	Prof. MANASA V ANAND Prof. BHANU REVATHI K	Ms. KAVYARATHNA Ms. NAVYA SURESH P Ms. RAKSHITHA S	6,000.00	YES	
254.		CULTIVATION OF HYGROPHILA AURICULATA AND CONDUCTING IN-VIVO STUDIES OF RHEUMATOID ARTHRITIS USING CIA RAT MODEL	B.E.	BIOTECHNOLOGY	Dr. SHASHANK TIDKE Dr. N. RAJESWARI	Ms. NAYANA CHANASSERY Ms. AISHWARYA P.R. Ms. MEDHA A.M.	7,000.00	NO	

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

255.		NOVEL BIOCOMPOSITE FILM MADE OF COLLAGEN EXTRACTED FROM TILAPIA FISH SKIN, TO TREAT OPEN WOUNDS IN ELDERLY	B.E.	BIOTECHNOLOGY	Dr. BLESSY BABY MATHEW Dr. ANANTHARAJU K. S.	Ms. SUPRITHA M Ms. HANISHA A Ms. M JAHNAVI CHOWDHARY Ms. R U SAKTHI	6,000.00	YES
256.	45S_BE_4154	ADSORPTION OF CHROMIUM(VI) FROM WASTEWATER USING CHITOSAN GRAFTED WITH GRAPHENE OXIDE	B.E.	CHEMICAL ENGINEERING	Mr. PRADEEP H N	Mr. SUSHANT A TAMBAT Mr. YUVRAJ SINGH Mr. SATHWIK PRABHU A Ms. AYUSHI SINGH	12,000.00	YES
257.		APPLICATION OF METAL OXIDE NANO PARTICLE IN ELECTROLYSIS OF WATER FOR HYDROGEN PRODUCTION	B.E.	CHEMICAL ENGINEERING	Prof. KARTHIK K V	Ms. MANEESH K V Mr. ARPITHKUMAR H D Mr. ATHMANANDA M N Mr. SHREEKANTH	10,000.00	YES
258.		ADSORPTION STUDIES ON IMMOBILIZED CHITOSAN AND POLYANILINE COATED CHITOSAN AS BIOSORBENT MATERIAL FOR REMOVAL OF CHROMIUM FROM EFFLUENTS	B.E.	CHEMICAL ENGINEERING	Mr. MAHESH KUMAR SHETTY	Mr. MAYURAKRISHNA R Mr. VINEET JHA Mr. SITHANSHU.M Mr. SUJAN BHARANI	10,000.00	YES
259.	45S_BE_4742	SYNTHESIS AND CHARACTERIZATION OF MAGNESIUM ZINC BARIUM FERRITE NANOPARTICLES	B.E.	CHEMICAL ENGINEERING	Prof. RAJANI	Mr. Aman Agrawal Mr. Manoj R Mr. K R Shreyas Mr. Sharavan Sandeep K L	12,000.00	YES
260.		APPLICATION OF FISH SCALE POWDER AS BIO-MATERIALS IN BITUMINOUS MIXTURES	B.E.	CIVIL ENGINEERING	Dr. SHIVA KUMAR.G	Mr. ANANTH. V. SHEDGERI Mr. AKASH Mr. DARSHAN. R Mr. GOWDA. C. K	4,000.00	YES
261.		MODELLING OF LIGHTENING ARRESTING SYSTEM USING SOLAR PANELS AND HARVESTING THE ENERGY IN BATTERY AND UTILISING THE SAME FOR PRODUCTION OF ELECTRICITY	B.E.	CIVIL ENGINEERING	Mrs. SUSHMA CK NONE	Mr. CHINTALA SAITEJA Mr. ERAM SHAYUK Ms. BHAVYASHREE N Ms. BHAGYASHREE	8,000.00	YES
262.	45S_BE_0266	EXPERIMENTAL EVALUATION OF STONE MATRIX ASPHALT WITH CRUMB RUBBER	B.E.	CIVIL ENGINEERING	Dr. ABHIJITH C C	Ms. ANUSHREE S J Ms. EVANJELIN RAMYA C Mr. HARSHA S WALE Mr. MEGHANA B K	4,500.00	YES
263.		EVALUATION OF HEAVY METALS POLLUTION INDEX AND SUITABILITY STUDIES FOR DRINKING, AGRICULTURAL CRITERIA AND ALSO STUDY OF REMOVAL OF CONTAMINATION BY USING NANO PARTICLES-A CASE STUDY OF DOBBOSPET INDUSTRIAL AREA SURROUNDING REGION, BANGALURU RURAL PART	B.E.	CIVIL ENGINEERING	Dr. NANDEESHA	Mr. Manohar P Mr. M n Harsha Mr. Mallukumar Mr. Karunakara H K	5,000.00	NO
264.		DIGITAL DOCUMENTATION AND PRESERVATION OF HERITAGE STRUCTURE USING REVERSE ENGINEERING.	B.E.	CIVIL ENGINEERING	Prof. NEETHU URS	Mr. SUHAS M Mr. PRITHVI N PRABHU	7,000.00	YES

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

						Ms. PRERANA JP Mr. VIKAS K T		
265.		OPTIMIZATION OF PHYSIO-CHEMICAL PARAMETERS FOR BIOSORPTION OF HEAVY METALS USING ALLIUM SATIVUM AND ZINGIBER OFFISCINALE.	B.E.	CIVIL ENGINEERING	Prof. SPOORTHY SADASHIV SHANUBHOG	Mr. SHARANABASAVA SAHUKAR Mr. SURESH MADAR Mr. TANUSH B Mr. SRIPANTH H S	7,000.00	YES
266.		EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF COARSE AGGREGATE BY EPS(Expanded Polystyrene) BEADS IN CONCRETE BLOCKS	B.E.	CIVIL ENGINEERING	Prof. MOHAMMED ISMAIL	Ms. DUPUGUNTALA L PRANAHITA Mr. PUNKESH KUMAR Mr. SHWETANK Ms. SHABANA BANU	6,000.00	YES
267.		PROJECT REPOSITORY MANAGEMENT	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. RIDHIMA RAJESH KHYALAPPA Mr. ANKIT VERMA Mr. CLARENCE FRANKLIN FERNANDES Mr. M NITISH REDDY	3,000.00	YES
268.	45S_BE_2296	COMPUTER VISION BASED CCTV ACCIDENT DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. VINDHYA P MALAGI	Mr. REUBEN GEORGE MATHEW Mr. JEFFREY AARON PAUL Mr. ROHAN S JAMADAGNI Mr. R G SHRUTHII	3,500.00	NO
269.	45S_BE_2350	HUMAN POSE ESTIMATION IN FITNESS TRACKING AND GUIDANCE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. RAVICHANDRA H	Mr. P CHARITH Mr. K R ROHIT SRIVATSA Mr. PRAJWAL KUMAR B R Mr. NIHARIKA D	3,000.00	YES
270.		TEXT2FACE-REALISTIC FACE GENERATION FROM TEXTUAL INPUT USING GENERATIVE ADVERSARIAL NETWORKS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. KAVITHA K S	Mr. RAPARLA EAKANATH Mr. VEERESH RAAVIPAATI Mr. SHIVA NIKHIL G Mr. SHAIK TINGARI MAHAMMAD SAMEER	3,000.00	YES
271.	45S_BE_2499	MODELLING OF CAROTID ARTERY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. ANITHA M	Ms. DIKSHA KUMARI Ms. INCHARA RAO Ms. HARSHITHA B R Ms. CHARITA T M	3,000.00	YES
272.		AI GUIDED AUTOMATIC TRACKING AND DETECTION CONTOURING OF CHAMBERS OF THE HEART IN ECHOCARDIOGRAM VIDEO SEQUENCE.	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. DHARA K N	Mr. PAVAN K Mr. PIYUSH GOYAL Mr. SANKALP AGARWAL Ms. MEDA BALAJI	3,000.00	NO

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

273.	45S_BE_2608	SMART GLASS 2.0 FOR VISUALLY CHALLENGED PEOPLE		ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. KAVANA SALIMATH	Mr. REUBEN SAMUEL GEORGE	8,000.00	YES	
274.	45S_BE_1548	PROTECTION AND SURVEILLANCE SYSTEM FOR FARMLAND		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SHASHI RAJ K	Mr. MAYUR KUMAR Ms. CHANDANA N Ms. MEGHA Mr. GURUPRASADA SHRIDHAR HEGDE	7,000.00	YES	
275.		M.O.B (MULTI-OPERATIONAL BOT) FOR MILITARY AND MINING APPLICATIONS		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. PAVITHRA. G	Mr. DARSHAN R Mr. MANOJ KUMAR J Ms. ARPITHA N Mr. NARENDRA BABU C B	7,000.00	YES	
276.	45S_BE_2122	TECH-A-SIP		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. ABHISHEK M B	Mr. Mohit Kumar Mr. Hardik Anirudh Ms. Isha Sharma Ms. Laksh Bhagwani	6,000.00	NO	
277.		PROTOTYPE QUADRUPED ROBOT USING I₀T TO DELIVER MEDICINES BY MULTI ROBOT COOPERATION AND Q-LEARNING APPROACH TO COVID-19 PATIENT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. ROOPA M R	Ms. VANDANA R Ms. SHYLA N K Mr. DUNDAPPA SUKALI	7,000.00	YES	
278.		DESIGN AND DEVELOPMENT OF I-TROLLEY: A LOW-COST INTELLIGENT AUTONOMOUS TROLLEY WITH ANTI-THEFT MECHANISM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. MANASA R	Mr. PRABHJOT SINGH Ms. KARTAVYA RAUSHAN Mr. SAI NIKHIL KANDAGIRI	8,000.00	YES	
279.		SMART HYDROPHONIC PLANT DISEASE DETECTION USING DEEP LEARNING AND IOT		ELECTRONICS AND INSTRUMENTATION ENGINEERING	Dr. RAJASHEKAR J S	Mr. PAIDALA RAVINDRA REDDY Mr. TARUN JAIN P N Mr. PRAVEEN JAGADEESH HIREMATH Mr. BADRI H	5,000.00	YES	
280.	45S_BE_4035	IOT BASED INGENIOUS PARKING MANAGEMENT SYSTEM	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Mrs. AMBIKA NAIK Y	Mr. SYED FUZAIL Mr. TAIYAB MAHMOOD Mr. ABDUL AZEEZ AI Mr. SAGAR M KIRALE	4,500.00	YES	
281.	45S_BE_0141	E-SHOP WEBSITE USING MERN STACK		ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Prof. Vinod kumar H Dr. Smitha Sasi	Mr. Abdul Sagheer Mr. Mohammed Saqib Ahmed Mr. Arfath Abbas Mr. Abdul Wahid	7,000.00	YES	
282.	45S_BE_2325	ENERGY MANAGEMENT FOR HOME AUTOMATION USING AI	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Mr. Sandeep K V Dr. Smitha Sasi	Mr. YATHISH S Mr. ARUN KUMAR H S Mr. HALASHANKAR N PATIL Mr. SANDEEP S	7,000.00	YES	

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

283.	45S_BE_4593	DESIGN AND DEVELOPMENT OF E-FOOD PRINT CARDS	B.E.	INDUSTRIAL ENGINEERING AND MANAGEMENT	Ms. REENA Y A	Ms. CHAITHRA O Ms. NISHCHITHA S Mr. AASHRITH HEMANTH KUMAR Mr. GURUDUTH RAO	4,000.00	YES
284.	45S_BE_3486	DETECTION AND MITIGATION OF SLOW DOS ATTACKS USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	DR. RAMA MOHAN BABU K N Prof. PRATHIMA MABEL J	Ms. INCHARA S Ms. KEERTHANA D	3,000.00	YES
285.	45S_BE_3609	MEDCOIN : FACILITATING SECURE MEDICAL DATA AGGREGATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. K A VANI	Mr. ADARSH C Mr. JEEVAN MAHESH Mr. KAUSHIK S Mr. PRASHANTH M SANGRAM	4,000.00	YES
286.	45S_BE_1903	DESIGN AND FABRICATION OF WATER QUALITY MONITORING RC BOAT	B.E.	MECHANICAL ENGINEERING	Dr. RAMESHA H	Mr. YASH PARMAR Mr. YASH KUMAR Mr. MD MUKTADA ANSARI Mr. S.M YUVRAJ SHRUJAN	6,500.00	NO
287.		DESIGN AND FABRICATION OF STAIRCASE CLIMBING TROLLEY FOR GOODS TRANSPORTATION	B.E.	MECHANICAL ENGINEERING	Dr. M K VENKATESH	Mr. R SHREYAS Mr. ANAKALA ARAVIND ARYAN Mr. VINAY G N	7,500.00	NO
288.	45S_BE_3647	DESIGN AND DEVELOPMENT OF ADVANCED HIGH STRENGTH STEEL	B.E.	MECHANICAL ENGINEERING	Mr. KRANTIKUMAR KSHAURAD	Mr. ASHISH D BIRADAR Mr. H M BHARGAVA RAJE URS Mr. K JAYASIMHA Mr. SURYA KEERTHI T S	7,000.00	YES
289.	45S_BE_3732	DESIGN, ANALYSIS AND FABRICATION OF DUCTED FAN	B.E.	MECHANICAL ENGINEERING	DR. K.C. PANDA	Mr. RAHUL YANKANCHI Mr. POORVIK V PRASAD Mr. NEERAJ RAMESH NAIK Mr. NIKHIL YADAV PN	8,000.00	YES
290.		FABRICATION AND EVALUATION OF PROPERTIES OF AGRO-WASTE REINFORCED RECYCLED 3D PRINTED POLYMER COMPOSITE	B.E.	MECHANICAL ENGINEERING	Dr. R. KESHAVAMURTHY	Mr. JEZREEL CHAMATHIL MOHAN Ms. P PRANITHA Mr. VARUN THAKUR Ms. PRAGYA JHA	7,000.00	YES
291.		CONVERSION OF CONVENTIONAL VEHICLE TO ELECTRIC VEHICLE (TWO WHEELER GEAR LESS)	B.E.	MECHANICAL ENGINEERING	Mr. RAVI KUMAR S R	Mr. VIJAYSURIYA V R A Mr. KIRAN R Mr. RAVIKUMAR Mr. VIRESH	10,000.00	NO
292.		DYSMENORRHEA RELIEVER AND POSTURE SUPPORT BELT WITH A COMBINATION OF HEAT AND VIBRATION THERAPY	B.E.	MEDICAL ELECTRONICS	Ms. S HEMA PRIYADARSHINI	Ms. HIMA RAVINDRA Mr. CHESLA ALDHU	7,000.00	YES

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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					Ms. SARVESETTY SAI ASHISH Ms. SOWMYASHREE H			
293.	45S_BE_2465 LOW-COST PORTABLE VENTILATOR		-	Prof. SUMA R NADIG Prof. PADMA C R	Ms. KAVYA K Ms. APOORVA DINESHA HEGDE Ms. NAYANA H M	8,000.00	YES	
294.	45S_BE_0065 MACHINE LEARNING MODEL FOR WILDLIFE CONSERVATION	B.E.	TELECOMMUNICATION ENGINEERING	Dr. GANASHREE T S	Mr. MOHIT SENAPATI Ms. AISHWARYA GAONKAR Ms. PRIYA C Ms. NAYANA T	5,000.00	YES	
295.	45S_BE_0084 SMART ANESTHESIA SYRINGE		TELECOMMUNICATION ENGINEERING	Prof. VIVEK RAJ K Dr. SMITHA SASI	Ms. PRATIGYA SRIVASTAVA Ms. ANKITHA P Ms. M. VAISHNAVI Mr. SARAYU M S	6,000.00	YES	
296.	45S_BE_0126 ARDUINO BASED SMART SOLAR TRACKER	B.E.	TELECOMMUNICATION ENGINEERING	Mr. JAYANTH C Dr. SMITHA SASI	Mr. VIKAS SHETTY V Mr. PRASHANTH J N Mr. MURALI N Ms. SMITHA T R	6,000.00	YES	
297.	45S_BE_0455 SECURE REMOTE E-VOTING SYSTEM			Prof. Saravana kumar Dr. Smitha Sasi	Mr. DEBMALYA HALDER Mr. PRATULYA PRATAP Mr. SHUBHAM JAGDISH SINGH Mr. MANISH KUMAR	6,000.00	YES	

NAME OF THE ACCOUNT	NAME OF THE ACCOUNT DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
DAYANANDA SAGAR COLLEGE OF ENGINEERING	19-05-22	NEFT DR- P139220170115983- DAYANANDA SAGAR COLLEGE OF ENGINEERING- BARBOVJDASC-BLR IISCNULL	3,58,500.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 43. DAYANANDA SAGAR UNIVERSITY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
298.		DEVELOPMENT OF NOVEL PERVAPORATION MEMBRANES FOR THE SEPARATION OF BIOBUTANOL: "TO BE A VIABLE NEXT GENERATION BIOFUEL"	M.Sc	BIOCHEMISTRY	Dr. SANTOSH CHOUDHARI	Ms. MANASA A Ms. YUKTI H S	8,000.00	NO	
299.		MACHINE LEARNING BASED DEPRESSION ANALYSIS USING ELECTROENCEPHALOGRAPHY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. RAJESH T M	Ms. SRINISHAA P Ms. SNEHA BS Mr. DHEERAJ N G Mr. ASHMIT DASH	6,000.00	YES	
300.	45S_BE_2631	DESIGN AND EXPERIMENTATION OF A LOW-COST EXERTION GAUNTLET FOR LYMPHEDEMA	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. PUSHPA MALA S	Ms. LARA J Ms. ILI SANDHYA Ms. NIKHITA B JALIHAL Ms. SHILPA D P	8,000.00	YES	NO
301.		AUTOMATIC TYRE PRESSURE AND METAL DETECTION SYSTEM IN FOUR WHEELER	B.E.	MECHANICAL ENGINEERING	Prof. SANDEEP M J	Mr. KRISHNA SHARMA V Ms. MEGHANA S S Mr. PAVAN B U Ms. VAISHNAVI VIJAY	8,000.00	YES	
302.		BIOREMEDIAL APPROACH FOR SYNTHETIC MALACHITE GREEN DYE FROM THE INDUSTRIAL EFFLUENTS BY POTENTIAL DYE DEGRADING BACTERIA	M.Sc	MICROBIOLOGY	Dr. MANJULA NG Dr. SHILPA BM	MS. GITARTHA SARMA MS. KALPITHA M KUMAR MS. PRATHIMA GADDI Mr. SREEKANTHA ATHREYA	12,000.00	NO	

NAME OF THE ACCOUNT	NAME OF THE ACCOUNT DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
DAYANANDA SAGAR UNIVERSITY	19-05-22	NEFT DR- P139220170115986- DAYANANDA SAGAR UNIVERSITY-	42,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 44. DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
303.		EFFECT OF RECYCLED ASPHALT PAVEMENT AND GROUND GRANULATED BLAST FURNACE SLAG AS A COMPOSITE MATERIALS IN RIGID PAVEMENT	B.E.	CIVIL ENGINEERING	Dr. R L RAMESH	Ms. NAMITHA K Ms. TEJASHWINI C P Mr. ABHISHEK	7,000.00	YES	
304.	45S_BE_0670	EXPERIMENTAL INVESTIGATION OF PARTIAL REPLACEMENT OF AGGREGATE WITH STEEL SLAG AND COCONUT BIOCHAR AS FILLER MATERIAL IN BITUMINOUS PAVEMENTS	B.E.	CIVIL ENGINEERING	Mr. RAGHAVENDRA N	MR. ATIF A JAMADAR Mr. MD SHUKRULLA KHAN Mr. OBALANAYAK M S Mr. AKASH R S	7,000.00	YES	
305.	45S_BE_0674	EXPERIMENTAL BEHAVIOR OF STEEL FIBER REINFORCED CONCRETE WITH PARTIAL REPLACEMENT OF GOLD MINE WASTE FOR FINE AGGREGATES	B.E.	CIVIL ENGINEERING	Mr. RAGAVENDRA R	Mr. VEDANTH P C	6,500.00	YES	
306.		AUTOMATED PROCTORING SYSTEM TO DETECT ANOMALOUS BEHAVIOUR IN E-LEARNING DURING TIMES OF CRISIS		COMPUTER SCIENCE AND ENGINEERING	Dr. MANJUNATHSWAMY B E	Mr. RANJEET RATHOD Mr. PADMARAJ D MANAGAVE Mr. RAKSHITH GOWDA R Mr. KARTHIK S SAGAR	6,000.00	NO	
307.	45S_BE_0558	SUDDEN HEART ATTACK DETECTION IN COVID AFFECTED PATIENTS USING WEARABLE DEVICE		COMPUTER SCIENCE AND ENGINEERING	Dr. VENUGEETHA	Mr. ROHITH S Mr. MANISH N Mr. MANJUNATH R S Mr. NITHESH B	6,000.00	YES	RECEIVED
308.	45S_BE_0973	NEURAL PAINTING WITH PIXEL SIMILARITY AND PROGRESSIVE RENDERING		COMPUTER SCIENCE AND ENGINEERING	Mr. RANJEET KUMAR	Mr. ADIL ALI Mr. AKASH HAZRA Mr. AYUSH NIGAM Mr. DIPAYAN PAUL	6,000.00	NO	
309.	45S_BE_2984	SMART ELECTRIC TRI-VEHICLE FOR PHYSICALLY CHALLENGED PEOPLE		ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. SHARMILA R S MR. R SANTHOSH KUMAR	Mr. SAMARTH N C Mr. PRASHANTH KUMAR M Ms. RUCHITHARAMESH D R Mr. SANJAY C	8,000.00	YES	
310.	45S_BE_3025	LOW COST SOLAR POWER REFRIGERATION FOR VILLAGE PUSH CART VENDORS		ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. R ANGURAJA	Mr. SREERAJ GUPTA Y S Mr. THASHWIN GOWDA M Mr. VEERENDRA GOWDA R K Mr. AKASH R	7,000.00	NO	
311.	45S_BE_0860	PORTABLE 3D SCANNER		ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. BHAGYA P	Mr. RANJAN P Mr. R PRAJWAL GOWDA Mr. PATRICK BRUNO Mr. SUHAS B P	8,000.00	YES	

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

312.		ASSISTIVE COMMUNICATION SYSTEM AMONG DEAF, DUMB AND BLIND	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. TEJASWINI M L	Mr. Shivaraj p Mr. Shivaprasad g Mr. P s sharana basava	7,000.00	YES
313.	45S_BE_1150	EARLY FLOOD WARNING AND WATER QUALITY DETECTION USING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. BABITHA S Dr. RAJASHEKHARGOUDA C. PATIL	Ms. NITHYASHREE R Ms. MEGHANA G Ms. NEHA PATIL Ms. SATHYA K	5,000.00	YES
314.		IOT BASED SMART AGRICULTURE WITH ANIMAL INTRUSION DETECTION AND REPELLENT SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. A N MAHESHWARAPPA Dr. RAJASHEKHARGOUDA C. PATIL	Mr. SUPRITH N C Mr. V YESHWANTH Mr. SHIVAKUMAR Y Mr. SURAJ V J	7,000.00	YES
315.	45S_BE_0475	SANDALWOOD TREE DETECTION USING DEEP LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. Mohan Kumar av	Ms. CHAITANYA S Ms. CHANDANA C A Mr. ARCHANA P	6,000.00	NO
316.	45S_MBA_017	E-HEALTH CARE SUPPORTING SYSTEM IN ENGLISH AND KANNADA LANGUAGES	M.B.A	MASTER OF BUSINESS ADMINISTRATION	Dr. ANASUYA N JADAGERIMATH	Mr. KRISHNA K P Ms. K P MAHALAXMI Ms. SALONI	8,000.00	NO
317.		DESIGN AND FABRICATION OF PULLEY BASED MOVABLE CRANE ROBOT	B.E.	MECHANICAL ENGINEERING	Dr. RANGANATH S R	Mr. VISHAL Mr. ANILKUMAR K Mr. BHARATH S Mr. NAGENDRA M S	8,000.00	YES
318.	45S_BE_0228	AUTOMATIC DETECTION AND PREVENTION OF ANIMAL IN AGRICULTURE FIELDS BY USING RENEWABLE RESOURCES	B.E.	MECHANICAL ENGINEERING	Dr. RANGANATH S R	Mr. Chandra Shekar R Mr. Arun yadav Mr. Nithin B Mr. Mohan S	8,000.00	YES
319.		DESIGN AND FABRICATION OF BATTERY COOLING SYSTEM FOR ELECTRIC VEHICLE	B.E.	MECHANICAL ENGINEERING	Mr. VISHWANATH B R	Mr. RITHVIK S CHANDRA Mr. GANESH R Mr. PRAJWAL V A Mr. SHARATH KUMAR S	8,000.00	YES
320.	45S_BE_0295	DESIGN AND FABRICATION OF PIEZO-ELECTRIC ENERGY HARVESTER FROM PRESSURE FORCES DEVELOPED IN AUTOMOTIVE TYRES	B.E.	MECHANICAL ENGINEERING	Mr. MANJUNATH M V	Mr. SHIVANNA D T Mr. AKSHAY KUMAR C Mr. VARUN N Mr. RAKESH N	8,000.00	YES
321.		FABRICATION OF COVID PROTECTION SANITIZATION MACHINE FOR PACKAGING AND DELIVERY OF PRODUCTS	B.E.	MECHANICAL ENGINEERING	Mr. K M KIRAN KUMAR	Mr. KISHORE RAJ M Mr. SHARATH SINGH R Mr. DHUREEN KUMAR HP Mr. NAVEEN N	6,000.00	YES

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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322	45S_BE_0969 AN IMPLEN	MENTATION IOT AND DATA ANALYTICS IN SMART	B.E.	TELECOMMUNICATION	Prof. RASHMI K T	Mr. SANJEEV S TIGADI	7,000.00	YES	
	AGRICULT	TURAL SYSTEM		ENGINEERING		Mr. DARSHAN NAGESH S			
						Mr. DHARNESH NARAYANA SWAMY			
						Mr. NIKHIL K S			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, DBIT SEMINAR ACCOUNT	19-05-22	NEFT DR- P139220170115987- PRINCIPAL, DBIT SEMINAR ACCOUNT- ICIC0004325-BLR IISCNULL	1,39,500.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 45. Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
323.		SKIN PIGMENTATION CLASSIFICATION FOR MALIGNANT SKIN LESIONS (SKIN CANCER)		COMPUTER SCIENCE AND ENGINEERING	Dr. GOWRISHANKAR S	MS. VINDHYA J MS. MANISHA H DONGRE MS. POOJA C	6,000.00	YES	
324.		IOT BASED REMOTE ELECTRONIC VOTING SYSTEM USING AADHAR AND DUAL BIOMETRIC AUTHENTICATION		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. Suraj H P Mr. Skanda g Mr. Shobith g Bharamshetty Mr. Srikanth P S	6,000.00	YES	
325.		LOW COST SOLAR CUM BATTERY POWERED HYBRID CHAINLESS DRIVE SYSTEM TRICYCLE FOR PHYSICAL CHALLENGED PERSONS.			Dr. MOHAN KUMAR B	Mr. SANTOSH Mr. UMESH Mr. C CHETAN Mr. VISWANATHA N	8,000.00	YES	NO
326.	45S_BE_3238	AUTOMATED GREENHOUSE MONITORING USING CONTROL SYSTEMS		TELECOMMUNICATION ENGINEERING	Dr. ARAVINDA H L	Ms. HARSHITHA J Mr. YASHAS L Ms. JAHNAVI M S Ms. RACHANA DAKSHIN M	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	27,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 46. EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
327.		RAPID DETERMINATION ON MOISTURE CONTENT OF SOIL USING MICROWAVE OVEN	B.E.	CIVIL ENGINEERING		Mr. ABHILASH S Mr. NIRANJAN S Mr. SUHAS K P Ms. HEMALATHA G P	6,000.00	YES	
328.		ARTIFICIAL INTELLIGENCE BASED AUTONOMOUS VACUUM CLEANER WITH DISINFECTION SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. AMITH KUMAR K S Mr. URAVAKONDA MOHAMMED UMAR Mr. ARJUN C S Ms. NAGARATNA S HIREMATH	7,000.00	YES	RECEIVED
329.	45S_BE_4199	AUTOMATED BUS CROWD MANAGEMENT SYSTEM		SCIENCE AND	BALASINGAM	Mr. KRUTHIK GANDHI H A Mr. JERRIN JOY Mr. MANISH G	6,000.00	YES	NEOLIVED
330.	45S_BE_4436	PERSONAL GIT SERVER		INFORMATION SCIENCE AND ENGINEERING		Ms. TWINKLE REDDY B.R Mr. PRAVEENKANTH Mr. V MOHAN Mr. AASHIK J KRISHNAN	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE PRINCIPAL , EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY	20-06-22	NEFT DR- P171220175404399- UCBA0002539-THE PRINCIPAL EAST POINT COLLEGE OF ENGINEER-NEFT BY KSCST	25,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 47. EAST WEST COLLEGE OF ENGINEERING, YELAHANKA, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
331.		EXPERIMENTAL INVESTIGATION ON ECOFRIENDLY CONCRETE BY USING NATURAL FIBRE AS CHIKEN FEATHER	B.E.		MS. PADMINI V NAGARUR Mr. SRIRAM MASTAPURE	Mr. CHANDAN A	6,000.00	NO	NO
332.	45S_BE_4421	SMART SOLAR PANEL				Mr. PRUTHVI SHREE.C Ms. LAKSHMI PRASANNA.P Ms. SANDHYA D N Mr. PRASHANT GOBBUR	4,500.00	NO	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, EAST WEST COLLEGE OF ENGINEERING	19-05-22	45TH SERIES SPP GRANT KSCST	10,500.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 48. EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
333.		STUDY ON FLEXURAL STRENGTH OF RC BEAM MADE OF RECYCLED AGGREGATES FROM C&D WASTE	B.E.	CIVIL ENGINEERING	Dr. NAGARAJ GUPTA M S Mr. SUNNY K	Mr. Mohan Kumar T S Mr. Likith M Mr. Gulshan Kumar Sinha Mr. Randhir Kumar Upadhyay	7,000.00	YES	
334.	45S_BE_2092	DEEP LEARNING BASED VEHICLE RULES VIOLATION DETECTION AND ACCIDENT ASSISTANCE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. ACHYUTHA PRASAD N	Mr. PRABUDH R Ms. PRIYANKA A G Mr. PUNITH M	5,000.00	YES	
335.	45S_BE_1947	IMPLEMENTATION OF MODERN HEALTHCARE MONITORING SYSTEM USING ULTRASONIC ROBOT FOR COVID-19 PATIENTS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. MANASA S	Mr. ASHWIN KUMAR V Ms. B PRIYA Mr. D SRI SAI MANOHAR Ms. MEENA B	7,000.00	YES	
336.		QUANTIFICATION OF UREA ADULTERATION WITH IMPEDANCE SPECTROSCOPY IN COW MILK.		INFORMATION SCIENCE AND ENGINEERING	Mrs. ANJANA H S Mr. CHETHAN KUMAR B H	Ms. KRUTHI GOWDA K Ms. JYOTHI G Mr. MADHU V Mr. MANU V	4,000.00	YES	
337.	45S_BE_1377	FRUIT ADULTERATION DETECTION USING DEEP LEARNING		INFORMATION SCIENCE AND ENGINEERING	Mr. SHANKAR LINGE GOWDA H S Mr. CHETHAN KUMAR B H	Mr. A SUNIL KUMAR REDDY Mr. Achyuth Anilkumar Joshi Mr. Ananth Reddy n P Mr. Anurag Mahana	5,000.00	YES	RECEIVED ON 27/9/2022
338.	45S_BE_2528	SAFETY MONITORING OF SEWAGE WORKERS USING IOT AND MACHINE LEARNING		INFORMATION SCIENCE AND ENGINEERING	Mrs. BHAVYA T Dr. SURESH M B	Mr. RAVITEJA R Mr. VAMSHI S Mr. ROHITH N Mr. S SUSHANK	5,000.00	YES	
339.	45S_BE_3786	AUTOMATIC TRACKING STRAY OUT ANIMALS FROM SACTUARIES AND RESERVE FOREST USING PI AND IMAGE PROCESSING		INFORMATION SCIENCE AND ENGINEERING	Ms. MAMATHA B.N Mr. CHETHAN KUMAR B H	Mr. KAMRUJAMA ANSARI Mr. MD AAKIB ANSARI Mr. DHANUSH P V Mr. MOHAMMAD NOOR ABDFIQW	5,000.00	NO	
340.		FABRICATION OF PNEUMATIC BUMPER WITH INTELLIGENT REVERSE BRAKING SYSTEM	B.E.	MECHANICAL ENGINEERING	Prof. ANNAPOORNA K Prof. ANNAPOORNA K	Mr. BICKY KUMAR GUPTA Mr. ASHNARAYAN MAJHI Mr. RAJESH DUBEY Mr. MOHAMMED MUTHAHEER	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, EAST WEST INSTITUTE OF TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	46,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 49. ENERGY INSTITUTE, BENGALURU

S	l. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
;	341.	45S_MTech_113	DESIGN AND DEVELOPMENT OF AEROSTAT FOR SURVEILLANCE		POWER AND ENERGY SYSTEM ENGINEERING	dr. Roopa Manjunatha	Mr. PRASAD B S N	10,000.00	YES	RECEIVED ON 22-12-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
RGIPT PROJECT ACCOUNT	10-06-22	NEFT DR- P161220173885449- BARB0JAICAM-RGIPT PROJECT ACCOUNT- NEFT BY KSCST	10,000.00

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 50. G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
342.		EXPERIMENTAL STUDY ON STRENGTH OF GLASS FIBER REINFORCED CONCRETE BY PARTIAL REPLACEMENT OF FINE AGGREGATE BY SUGARCANE BAGASSE ASH	B.E.	CIVIL ENGINEERING	Mr. RAJATH H G	Ms. DIVYA S P Ms. HEMALATHA M N Mr. BHUVAN K N Mr. HEMANTH KUMAR M	7,000.00	YES	
343.		EXPERIMENTAL STUDY ON INDEX PROPERTIES OF LEACHATE SOIL AND STABILIZATION BY SUGARCANE BAGASSE ASH	B.E.	CIVIL ENGINEERING	Mr. RAJATH H G	Mr. RAJU R S Mr. SAHANAPRIYA K N Ms. PRASHANTHINI Ms. SUPRITHA B C	7,000.00	YES	
344.	45S_BE_2274	EXPERIMENTAL STUDY ON LIGHT WEIGHT BRICK	B.E.	CIVIL ENGINEERING	Mr. SUDHIR B S	Ms. CHANDANA P C Mr. BASAVARAJU K A Mr. DARSHAN K S Mr. CHETHAN H V	6,000.00	YES	
345.		TO STUDY ON PARTIAL REPLACEMENT OF CEMENT BY FLYASH AND TO KNOW THE COMPARATIVE STUDY BY USING POLYETHYLENE GLYCOL (PEG-400) FOR THE ECO-FRIENDLY SELF-CURING CONCRETE	B.E.	CIVIL ENGINEERING	Mr. RAJATH H G	Mr. DHANUSH V S Mr. DEEKSHITH S Ms. DEVIKA B M Mr. JEEVAN RAVINDAR N	7,000.00	YES	RECEIVED
346.		FABRICATION OF LOW COST AUTOMATIC VENTILATOR WITH KEEP TRACK OF PATIENT	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. SINCHANA M Ms. KAVYA K Ms. PRIYANKA G Ms. RUKHSAR BANU	6,000.00	NO	
347.		SOLAR POWERED ADVANCED PESTICIDE SPRAYER USING DRONE FOR DIGITAL FARMING		ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. NUTHAN A C	Ms. UMAMAHESHWARI HM Ms. DEEPASHREE V Ms. PRATHEEKA P Ms. SUJANA	10,000.00	YES	
348.		AUTOMATED HYDROPONICS NUTRITION PLANTS SYSTEM USING ARDUINO UNO MICROCONTROLLER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	NAYAK	Mr. GIRISH GOWDA H N Mr. RAGHU H S Mr. MANJU M S	5,000.00	YES	

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

349.		IOT BASED COAL MINING SAFETY AND HEALTH MONITORING SYSTEM USING LORAWAN	B.E.			Ms. SINDHUSHREE M R Ms. PREETHU V GOWDA Mr. VASANTHA T S	5,000.00	YES
350.	45S_BE_3835	HIGHLY SECURED AND TRUSTED RATION DISTRIBUTION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. HARSHIRHA. R	Ms. SNEHA S Ms. NISARGA ML Ms. ASHWITHA DS	5,000.00	YES
351.		DESIGN, FABRICATION AND PERFORMANCE INVESTIGATION OF SOLAR BASED E-BIKE BY COMPARING LITHIUM-ION BATTERY AND LEAD ACID BATTERY	B.E.			Mr. MOHAN M Mr. PAVAN KUMARA Mr. HRUTHIK GOWDA B T Mr. SHIVU T G	8,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
PRINCIPAL, G. MADEGOWDA INSTITUTE OF TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	66,000.00	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 51. G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
352.		DEVISING OF ORGANIC ECO-FRIENDLY COMPOST FERTILIZER FOR VALUE ADDED CROPS	B.E.	BIOTECHNOLOGY		Ms. TASBIANJUM A PATVEGAR Ms. MUJASSIM G Ms. SUMA M A, Mr. VIJAY K S	8,000.00	YES	
353.		EXTRACTION AND EVALUATION OF BIOCONTROL AGENT FOR PLANT BIOTIC STRESS	B.E.		Dr. PAVAN K J	MS. SAHANA C N Mr. SANDESH T K Ms. SINCHANA H S Ms. SNEHA P CHIKKAMATH	8,000.00	YES	
354.		HYDROPONICS PLANT CULTIVATION USING ORGANIC NUTRIENTS FROM BIO WASTE	B.E.			Ms. BHAVANA S ONKARI Mr. HONNU P M Ms. POOJA M AGADI Mr. SIDDARTHA GOUDA POLICEGOUDAR	6,000.00	YES	
355.		STABILIZATION OF BLACK COTTON SOIL BY USING RISE HUSK ASH AND SUGARCANE BAGASSE ASH	B.E.	CIVIL ENGINEERING		Mr. HEMANTH H S Ms. POOJA ICHCHANGI Mr. SHRISHAIVIRAJ SHETTER Ms. LAVANYA H G	6,000.00	YES	RECEIVED ON 31-10-2022
356.	45S_BE_1596	COMPOSITE TILES	B.E.	CIVIL ENGINEERING		Mr. AMARNATH SWAMY S M Ms. DEVIKA HEBBAL Mr.HANUMANTHA GOWDA M Mr. HEMANTH M AMBEDKAR	8,000.00	YES	
357.	45S_BE_2065	IRIS BASED SMART ATM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. RAKSHITHA G MS. SANIYA S MS. SUPRITHA J MS. RASHMITA S PATIL	5,000.00	NO	
358.	45S_BE_2164	BIOMERTIC ATTENDACE MANAGEMENT SYSYTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	-	Mr. NAMAN A Mr. MANOJ B S Mr. NAGARAJU T V Mr. SHARATH KUMAR R	5,000.00	NO	
359.	45S_BE_3229	ELECTRONIC STETHOSCOPE USING RASPBERRY PI	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	-	Mr. BHARATH S Mr. VIKAS H S Mr. MANOJ GOWDA D K Mr. MANIKANTA B	6,000.00	NO	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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360.	45S_BE_1851	MALWARE DETECTION AND PREVENTION USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. NAGACHANDAN P Ms. SANJANA V G Ms. VAISHNAVI R SURVE Mr. VINAY K S	6,000.00	YES
361.		DESIGN OF HYBRID CRYPTOGRAPHY SYSTEM BASED ON VIGENERE CIPHER AND POLYBIUS CIPHER	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. HIMA R Ms. KAVYA D S Ms. RANJITA P S Ms. SPURTHI R	4,000.00	YES
362.	45S_BE_0774	E-SCRAMBLER	B.E.	MECHANICAL ENGINEERING	Mr. SUMANTH H G Mr. NANDEESH J M Mr. NITHIN KUMAR C A Mr. SANJU D	6,000.00	YES
363.	45S_BE_0781	CAMPUS MOBILITY FOR THE FUTURE: THE SMART ELECTRIC BICYCLE	B.E.	MECHANICAL ENGINEERING	Mr. RACHITH C SANGA Mr. PARVEEZ KHAN Mr. PAVAN B M Mr. VISHAL S CHAVAN	8,000.00	YES
364.		AN INNOVATIVE APPROACH FOR DESIGN AND DEVELOPMENT OF C02 CONCENTRATOR TO TREAT ENGINE EXHAUST BY USING REVERSE OSMOSIS	B.E.	MECHANICAL ENGINEERING	Mr. RAJESH R RAIKAR Mr. PAVAN KUMAR N M Mr. SAGAR R Mr. SANJAY KUMAR H S	10,000.00	YES
365.		PRODUCTION OF BIOGAS FROM KITCHEN WASTE, ITS ANALYSIS AND CONTROL USING IOT CONCEPT	B.E.	MECHANICAL ENGINEERING	Mr. Yagneg Ravi D P Sure Mr. Abdul Ghani Mr. Renukaprasad P Mr. Kushal S Burugupalli	12,000.00	YES
366.		DEVELOPMENT OF CUSTOMIZED STATIC SPLINT ORTHOSIS FOR MEDICAL APPLICATION USING BIO-COMPOSITES	B.E.	MECHANICAL ENGINEERING	 Mr. KEDAR M H Mr. Hariprasad Kulkarni Mr. Kotla Kiran Mr. Manoj Shanbhog	7,000.00	YES
367.		A NEW APPROACH FOR THE DEVELOPMENT OF BIO-FIBER BASED COMPOSITES FOR CIRCUIT BOARD APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Mr. Jeetendra g naik Mr. Chetan Kumar g m Mr. Mohammed Sadiq Mr. Darshan Hs	6,000.00	YES
368.		AN INNOVATIVE WATER RESISTANCE SANDWICH PANELS FOR VIBRATION AND NOISE APPLICATION	B.E.	MECHANICAL ENGINEERING	Mr. VISHAL GOWDA B N Mr. MALLIKARJUN V VERNEKAR Mr. MANJU K N Mr. MANJUNATH N GUDADANNAVAR	6,000.00	YES
369.		MECHANICAL CHARACTERIZATION OF ALUMINIUM ALLOY BASED NANO COMPOSITES	B.E.	MECHANICAL ENGINEERING	Mr. Abhishek J Mr. Ajaya n B Mr. Manjunath A	6,000.00	YES

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# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

						Mr. RANJITH KUMAR K U		
370.		DEVELOPMENT OF BIODEGRADABLE THIN FILMS FROM BIO BASED FIBERS FOR FOOD PACKAGING APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Dr. ONKARAPPA H S	Mr. TEJA K Mr. RAHUL R Mr. RAKSHITH B T Mr. TARUN KUMAR N P	7,000.00	YES
371.		PERFORMANCE ANALYSIS OF CI ENGINE FUELED WITH ALGAE BIODIESEL WITH NANO PARTICLES	B.E.	MECHANICAL ENGINEERING		Mr. AKASH M N Mr. Sanjana M Rao Mr. S girija Mr. Athmananda u K	9,000.00	YES
372.	45S_BE_2270	MULTIPURPOSE IOT ROBOT	B.E.	MECHANICAL ENGINEERING		Mr. VIJAY V BADIGER Mr. RAMESH BADIGER Mr. SHARATH B R Mr. SURYAKIRAN B P	6,000.00	YES
373.	45S_BE_2342	REMOTE CONTROLLED SOLAR LAWN MOWER	B.E.	MECHANICAL ENGINEERING		Mr. SHAHEEB D Mr. JEEVAN B Mr. PRADEEP B Mr. VEERESH M AMARAD	7,000.00	YES
374.	45S_BE_2404	MULTI NOZZLE AUTOMATIC SPRAYER	B.E.	MECHANICAL ENGINEERING		Mr. SANJAY H T Mr. MURULI J Mr. SANJAY N Mr. ADIKAR BASAVARAJ	7,000.00	YES
375.		PLASMA COATED SUPER ALLOY SUBSTRATE FOR HIGH TEMPERATURE APPLICATIONS	B.E.	MECHANICAL ENGINEERING		Mr. BHANUPRAKASH V Mr. CHETAN H R Mr. KIRAN M Mr. MANOJ D DYAMENAHALLI	5,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL G.M. NSTITUTE OF TECHNOLOGY	19-05-22	NEFT DR- P139220170115989- PRINCIPAL G.M. NSTITUTE OF TECHNOLOGY- UTIB0000225-BLR IISCNULL	1,64,000.00

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Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 52. G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FO WOMEN, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
376.		MONITOR AND CONTROL SENSORS IN THE GREENHOUSE USING LORA TECHNOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. NAMEERA BANU Ms. CHANNAMMA Ms. MUNAZZIHA MOHAMMADI	6,000.00	YES	
377.	45S_BE_3124	DETECTION OF QUEEN BEE USING SOUND ANALYSIS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. RAJASHEKAR M B	Ms. ANANYA P Ms. GUNITHA L Ms. MONISHA V Ms. N MADHUMITHA	6,000.00	YES	
378.		DESIGN AND DEVELOPMENT OF FUZZY LOGIC BASED HYPOXIA DETECTION AND INDICATION DEVICE USING ARDUINO	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. JAGADISHA N	Ms. SADHANA A C Ms. PRIYANKA M Ms. ARCHANA A S Ms. KAVYA N	6,000.00	YES	
379.	45S_BE_2904	SMART WASTE MANAGEMENT SYSTEM USING IOT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. ETHI S Ms. RAMYA H S Ms. SUJAN SHREE P Ms. TRINAKSHI MANNA	5,000.00	NO	
380.	45S_BE_2921	GI BASED AGRO ROBOTIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	RAGHAVENDRAPRASAD DESHPANDE	Ms. NANDANA R Ms. NAYANA G Ms. NIHARIKA S Ms. SPOORTHI N	6,000.00	YES	RECEIVED
381.		LOW COST MULTI SURFACE CLEANING ROBOT USING RASPBERRY PI WITH STATUS UPDATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. NIKITHA R Ms. MEGHANA S Ms. ANANYA P D	5,000.00	YES	
382.		DESIGN AND IMPLEMENTATION OF RASPBERRY PI BASED BORE WELL CHILD RESCUE SYSTEM	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING		Ms. SHRAVYA S Ms. MEGHA C D Ms. SADHANA B C Ms. HARSHITHA N	5,000.00	YES	
383.	45S_BE_2879	IOT BASED SMART CRADLE SYSTEM FOR BABY MONITORING	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING		Ms. ALANKRUTHA S N Ms. ANUSHA S Ms. RISTA MUDDAIAH.M Ms. SUSHMITHA C P	5,000.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

384.		A SMART LOW COST BASED FLOATING DEVICE FOR WATER QUALITY TESTING AND POLLUTION CONTROL SYSTEM	B.E.	TELECOMMUNICATION	Mr. KEERTHI KUMAR.M	Ms. KAVYA S Ms. KEERTHANA J Ms. ANAGHA P Ms. DHAKSHAYINI K	6,000.00	YES
385.	45S_BE_4279	FOOD FOR THOUGHT: SURPLUS FOOD DISTRIBUTION	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING		Ms. SHAIQA AFEEF Ms. LAKSHMI C Ms. RACHANA K K Ms. SPOORTHI U	5,000.00	YES
386.	45S_BE_0986	BLOCKCHAIN TECHNOLOGY FOR SECURING FORENSIC EVIDENCE	B.E.	INFORMATION SCIENCE AND ENGINEERING		Ms. DEEKSHA G Ms. M PREETHI Ms. TRIVENI S	6,000.00	YES
387.		STAGEWISE CLASSIFICATION OF CHRONIC KIDNEY DISEASE AND DIET PLAN RECOMMENDATION	B.E.	INFORMATION SCIENCE AND ENGINEERING		Ms. PRAGATHI G Ms. FATHIMA SAIREEN Ms. RACHANA DM	6,000.00	YES
388.		A STUDY ON IMPACT OF TECHNOLOGY ON AGRICULTURE GROWTH AND DEVELOPMENT WITH SPECIAL REFERENCE TO MYSURU DISTRICT.	M.B.A	MASTER OF BUSINESS ADMINISTRATION	BU	Ms. SHAMBHAVI KV Ms. SAHANA J Ms. ROHINI A Ms. HARSHITHA YADAV J	8,000.00	YES
389.		A SMART MULTIPURPOSE MONITORING AND CONTROLLING IOT SOLUTION TO ENHANCE SAFETY IN RAILWAYS	B.E.	ENGINEERING	Prof. KEERTHI KUMAR M	Ms. AYUSHI SHARMA	5,000.00	YES

NAME OF THE ACCOUNT	DATE O TRANSACI	-	DESCRIPTION	TRANSFERRED AMOUNT
GSSS INSTITUTE OF ENGINEERING AND TECHNO WOMEN	-OGY FOR 19-05-22	2 45TH SERIES SPP GRANT K	SCST	80,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 53. GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT GITAM OFF CAMPUS, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
390.	45S_BE_1135	THIRD EYE		ELECTRONICS AND COMMUNICATION ENGINEERING		MS. DOLA SAINATH REDDY Mr. R. YASWANTH KUMAR Ms. S. MUSKAN Ms. SAI SUSHMITHA	4,500.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
GITAM SCHOOL OF TECHNOLOGY, BENGALURU	10-06-22	NEFT DR- P161220173885844- UBIN0567116-GITAM SCHOOL OF TECHNOLOGY - NEFT BY KSCST	4,500.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 54. GARDEN CITY UNIVERSITY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
391.		COMPARATIVE ANALYSIS OF INDIVIDUAL AND COMBINED EFFECTS OF THREE EARTHWORMS SPECIES - EISENIA FETIDA, EUDRILUS EUGENIAE, AND PERIONYX EXCAVATES on VERMICOMPOSTING OF MARKET/TEMPLE FLORAL WASTE AND ITS IMPACT ON PLANT GROWTH.	M.Sc		Subbaiah Dr. Ramachandra	Ms. USHA M Ms. UMME KHATIJA Ms. YOGITHA M Mr. S SAIVINOD	10,000.00	YES	
392.		LIMIT THE UNCONTROLLED GROWTH OF ALGAL BLOOMS THROUGH SONICATION IN K.R. PURAM LAKE (LOCATION: OPPOSITE GARDEN CITY UNIVERSITY, NORTH BENGALURU)	M.Sc	BIOTECHNOLOGY	Dr. MADHU MALLESHAPPA	MS. PRAGYA SHARMA MS. BHAGYASHREE DAS	7,000.00	YES	RECEIVED
393.		IMPLEMENTATION STRATEGIES FOR SUSTAINABLE E-LEARNING TECHNOLOGIES IN VILLAGES		MANAGEMENT STUDIES		MS. CHRISTINA THIMOTHY BRAHMAKULAM MS. TEJASHWARI TODKAR.S Mr. SANTHOSH BALU	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
FINANCE OFFICER, GARDEN CITY UNIVERSITY	19-05-22	45TH SERIES SPP GRANT KSCST	23,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 55. GIRIJABAI SAIL INSTITUTE OF TECHNOLOGY, KARWAR

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
394.		DEVELOPMENT OF PURIFICATION TECHNIQUE FOR RURAL COMMUNITIES USING ECO-FRIENDLY AND LOW COST FILTRATION MATERIALS	B.E.	CIVIL ENGINEERING	SHIRODKAR	Ms. Sampan. N. Anvekar Mr. Aslam. S. Mulla Mr. Alif. A. Khan Ms. Neha. R. Kalgutkar	3,500.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
PRINCIPAL, GIRIJABAI SAIL INSTITUTE OF TECHNOLOGY	19-05-22	45TH SERIES SPP GRANT KSCST	3,500.00	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 56. GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
395.	45S_BE_0430	CARE IN A CUP- A SOLUTION TO TEND TO THE MENSTRUAL HEALTH NEEDS OF DIFFERENTLY ABLED WOMEN.		COMPUTER SCIENCE AND ENGINEERING	Ms. SNIGDHA SEN	Ms. NAMRATHA S KHASNIS Ms. P. RAMYA Ms. POOJA R	3,500.00	YES	
396.		WEARABLE SENSING AND TELEHEALTH TECHNOLOGY WITH POTENTIAL APPLICATIONS IN CORONA VIRUS PANDEMIC		COMPUTER SCIENCE AND ENGINEERING		Ms. ADITI R Ms. ARCHANA Mr. MADHU V G Ms. MEGHANA A	6,000.00	YES	
397.		ANALYSIS OF MENTAL HEALTH IN THE OVARIAN CANCER PATIENTS AND SEGMENTATION OF OVARIAN CANCER USING ACTIVE CONTOUR AND RANDOM WALKER ALGORITHM			Dr. ASHWINI KODIPALLI Dr. ROSHAN JOY MARTIS	Ms. RUCHITHA P J Ms. SAI RICHITHA Y	4,000.00	YES	
398.	45S_BE_3378	DESIGN AND IMPLEMENTATION OF AUTOMATIC WASHING MACHINE USING EMBEDDED SYSTEM		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. THILAK K S Mr. SHASHANK S Mr. JAYANTH KUMAR K Mr. KARTHIK B M	7,000.00	NO	RECEIVED
399.	45S_BE_3654	SMART DETECTION AND FIXATION OF POTHOLES			REDDY	Ms. ANUSHA V Ms. ANUSHA S Mr. BADRINATH G Ms. ADITI M J	6,000.00	YES	
400.	45S_BE_4136	CROWD DENSITY ESTIMATION AND LOCATION PREDICTION IN PUBLIC TRANSPORT SYSTEM		INFORMATION SCIENCE AND ENGINEERING		Mr. VENKAT CHAVAN N Ms. SANDHYA SHANBHAG Ms. SAKSHI S DANDAPPALA	5,000.00	YES	
401.	45S_BE_4130	TINY ASHER		MECHANICAL ENGINEERING		Ms. G MEENAKSHI SUNDARAM Mr. KEERTHAN R Mr. KIRAN KUMAR B S Mr. AKASH U	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, GLOBAL ACADEMY OF TECHNOLOGY	19-05-22	NEFT DR- P139220170115990- PRINCIPAL, GLOBAL ACADEMY OF TECHNOLOGY- UBIN0814351-BLR IISCNULL	38,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 57. GOVERNMENT ENGINEERING COLLEGE, HUVINAHADAGALI, BALLARI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED		HARDCOPY OF UC RECEIVED
402.	45S_BE_1861	EXPERIMENTAL ANALYSIS OF HYBRID COMPOSITES	B.E.	MECHANICAL ENGINEERING		Mr. B BASAVAPRABHU Mr. BEERAPPA KOTIHAL Mr. MAHESH N P Mr. MUNIRAJU K S	10,000.00	YES	RECEIVED ON 06-10-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
PRINCIPAL	10-06-22	KSCSTS 45TH SR SPP GRANTS	10,000.00	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 58. GOVERNMENT ENGINEERING COLLEGE, K.R. PET, MANDYA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
403.	45S_BE_1458	AUTONOMOUS CONTROL UV-DISINFECTION SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING		MS. SUPRITHA K P MS. SUPRIYA K R Mr. SHREYAS H A Ms. RASHMI H B	6,000.00	YES	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL GOVERNMENT ENGINEERING COLLI K R PETE	EGE 19-05-22	NEFT DR- P139220170115991- PRINCIPAL GOVERNMENT ENGINEERING COLLEGE- SBIN0040039-BLR IISCNULL	6,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 59. GOVERNMENT S.K.S.J.T. INSTITUTE, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
404.		BIODEGRADABLE MATERIALS FOR PACKING ACOUSTICS AND NOISE CONTROL	B.E.		Mrs. NANDINI NAGANNUR	Mr. BASAVARAJA G HANCHINAL Mr. SUMANTH S Mr. MAHESH Mr. NAVEEN KUMAR B K	3,500.00	YES	RECEIVED
405.		CONCEPTUALIZATION OF FINISHED SURGICAL CAPS FOR TREATING POST- CHEMOTHERAPEUTIC EFFECTS	B.E.		-	Mr. C G PRADEEPA Ms. SPURTHI H K Ms. DHANUSHRI N	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
ADMINISTRATIVE OFFICER	10-06-22	NEFT DR- P161220173888979- SBIN0040526- ADMINISTRATIVE OFFICER -NEFT BY KSCST	13,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 60. GURU NANAK DEV ENGINEERING COLLEGE, BIDAR

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	-	HARDCOPY OF UC RECEIVED
406.		STUDY ON FLEXURAL BEHAVIOUR OF DECK SLAB USING GFRP BARS		CIVIL ENGINEERING		Mr. AJAY KUMAR SINGH Mr. Adil Ahemed Mr. D Krishna Mr. Md Habeeb Ali	6,000.00	YES	
407.		AN EXPERIMENTAL INVESTIGATION ON SOIL STABILIZATION USING TERRAZYME AND WASTE PLASTIC CEMENT BAG STRIPS FOR ROAD CONSTRUCTION		CIVIL ENGINEERING	Mr. BASWAKUMAR BIRADAR	Mr. SANDESH KUMAR KALEKAR Mr. SANGAMESH PATIL Mr. NISHANT Mr. SANJEEV KUMAR G PUJARI	6,000.00	YES	
408.		AN EXPERIMENTAL INVESTIGATION OF TRANSLUCENT CONCRETE BY PARTIAL REPLACEMENT OF CEMENT BY SILICA FUME	B.E.	CIVIL ENGINEERING	Mr. VISHWANATH Mr. VISHAL KUMAR S D	Ms. POOJA Mr. PRAVEENA Mr. SUJEET MORE Mr. SYED HYDERALI	6,000.00	YES	
409.		WOMEN SAFETY PREDICTION USING LOGISTIC REGRESSION MODEL		COMPUTER SCIENCE AND ENGINEERING	Prof. MASRATH BEGUM	MS. SANA MOHAMMADI MS. UNSIYA MAHEEN MS. SAMREEN FATIMA MS. RACHAYYA SWAMY	5,500.00	YES	RECEIVED ON
410.		INDIAN CURRENCY RECOGNITION SYSTEM FOR BLIND PEOPLE		COMPUTER SCIENCE AND ENGINEERING	dr. Dayanand Jamkhandikar	Mr. UMESH.T.GOLANI Mr. JASBIR SINGH Mr. MOHAMMED IFTEKAR AHMED	5,000.00	YES	06-10-2022
411.	45S_BE_2073	ANDROID CONTROL FIRE FIGHTER ROBOT		ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. BASAMMA R	Mr. ABHISHEK JOSHI Mr. ANKUSH KANDGULE Mr. PAWAN PATIL	7,000.00	YES	
412.	45S_BE_1206	ML DRIVEN SORTER - ALTERNATE OF HANDPICKING		ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. RAMESH PATIL	MS. SNEHA P MS. SYEDA KHIZRA TASKEEN MS. SUDHARANI	7,000.00	YES	
413.	45S_BE_1549	SMART VILLAGE FOR RURAL DEVELOPMENT		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. GADGI.VISHAL Mr. KOSGI VINAY KUMAR Mr. AMEETH PARSHETTY	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

414.	45S_BE_1551	IoT BASED SOILLESS CULTIVATION	B.E.	ELECTRONICS	Prof. SHILPA BIRADAR	Ms. ASHA	6,000.00	YES	
				AND		Ms. KAVYA			
				COMMUNICATION		Ms. ARCHANA			
				ENGINEERING					
415.	45S_BE_1962	VAPOUR CHAMBER COOLING TECHNOLOGY	B.E.		Dr. Anoop Kumar	Mr. ABHISHEK SURYAWANSHI	10,000.00	YES	
				ENGINEERING		Mr. SIDDHAREDDY			
						Mr. STANLEY CHRISTOPHER			
						Mr. SUNIL			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	19-05-22	NEFT DR- P139220170115993- GURU NANAK DEV ENGINEERING COLLEGE,- SBIN0040809-BLR IISCNULL	65,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 61. H.K.B.K. COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
416.		WATER MOTOR AND WATER QUALITY MANAGEMENT USING WIFI AND BLYNK APP	B.E.		Ms. SEEMA SHIVAPUR	Mr. Sahil Ahmed Mr. Syed Abdul Khaleel Mr. Mohammed Mubarak Mr. Mohammed Muzzamil	6,000.00	YES	
417.		ADVANCE IOT BASED BSN HEALTH CARE SYSTEM FOR EMERGENCY RESPONSE OF PATIENT WITH CONTINUOUS MONITORING AND MOTION DETECTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. Maaz ahmad	Ms. DIPTESH SAHA Mr. ADITYA PRATAP SINGH Mr. GUNJAN GOND S Ms. DIVYA S	6,000.00	YES	
418.	45S_BE_3506	MY-SR NEXT GEN AUTOMATED GAS SAFETY SYSTEM USING IOT	B.E.		Dr. KOMALA C R Ms. PRIYA J	Ms. YASHASHWINI S Ms. MEGHA P Ms. RASHMI NAYAK Ms. SHARANYA S	6,000.00	YES	RECEIVED
419.		IOT BASED RAILWAY SEAT ALLOCATION AND VERIFICATION USING QR CODE AND THERMAL SCANNER	B.E.		Prof. PRIYANKA K	Mr. SUDEEP SHETTY S Mr. SARVATH SABA Mr. SHARON PHILIP Mr. SHRIHARSHA MUKUND NAIK	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
HKBK COLLEGE OF ENGINEERING	19-05-22	NEFT DR- P139220170115994- HKBK COLLEGE OF ENGINEERING- JAKA0BNGLOR-BLR IISCNULL	24,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 62. HIRASUGAR INSTIUTE OF TECHNOLOGY, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
420.	45S_BE_1604	SMART SHIKSHA - DEEP LEARNING BASED HAND GESTURE RECOGNITION FOR ON-SCREEN WRITING AND STREAMING FOR ONLINE CLASSES	B.E.		Prof. ARUNA A. DAPTARDAR	Mr. GIRISH GURUPUTRAYYA HIREMATH Ms. GEETANJALI PATIL Mr. SUBHAS U. HUDED ASHWINI A DODABHANGI	6,000.00	YES	
421.	45S_BE_2969	KNOW WHEN: AN INNOVATIVE METHOD FOR REAL-TIME TRACKING AND MONITORING OF PUBLIC TRANSPORTATION USING GEOFENCE AND IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. S. V. MANJARAGI	Mr. SRAJAN R POOJARY Mr. SACHIN R WASEDAR Ms. SHRUTI BIRADAR Ms. POOJA BANGI	5,000.00	YES	
422.	45S_BE_1537	IMPLEMENTATION OF ADVANCED BATTERY CHARGING SYSTEM FOR ELECTRICAL VEHICLES	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. ONKAR B HEDDURSHETTI	Ms. LAXMI KATATE Mr. MAHANTESH ELAVI Ms. TRIVENI BENAWADI Mr. SOURABH SANNAKKI	7,000.00	YES	
423.	45S_BE_2231	SMART BUS ALERT SYSTEM FOR EASY NAVIGATION FOR BLIND PEOPLE	B.E.		Dr. RAGHAVENDRA R. MAGGAVI	Mr. VINIT KANTHI Mr. MOHAMAD TANAVEER SHAIKH Ms. VEDA MAGENNAVAR Ms. PRATIMA JUGALAKAR	6,000.00	YES	RECEIVED
424.	45S_BE_2663	ENVIRONMENT FRIENDLY REVERSE VENDING MACHINE FOR RURAL INDIA	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. P. V. PATIL	Mr. PRATHAMESH KHADAKE Mr. PAVANKUMAR KAMBAR Mr. RAMAKUMAR KAMAGOUD Mr. RAVIKIRAN KADAM	6,000.00	YES	
425.	45S_BE_2743	ADVANCED MIXED MODE SOLAR CABINET DRYER	B.E.		Dr. S n Topannavar Dr. M. M. Shivashimpi	Mr. AMIT P THORAT Mr. AJINKAYKUMAR S BHOSALE Mr. SHRIDHAR B MUDIGOUD Ms. SHWETA M KUMBAR	8,000.00	YES	
426.	45S_BE_2888	PERFORMANCE AND EMISSION CHARACTERISTICS OF CRDI DIESEL ENGINE WITH EGR AND JFSO BIO-DIESEL	B.E.	MECHANICAL ENGINEERING	Dr. K. M. AKKOLI	Mr. PRASHANT S KAMBAR Mr. Abhijit a Patil Mr. Maruti m Naik Mr. Ramakrishn k Magadum	6,500.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

427.		A COMPREHENSIVE STUDY ON FEASIBILITY OF ALGAE OIL METHYL ESTER(AOME) AS A BIODIESEL WITH GRAPHENE OXIDE AS AN ADDITIVE IN CI ENGINE PERFORMANCE	B.E.	MECHANICAL ENGINEERING		Mr. Siddappa karagar Mr. Aditya kalbhar Mr. Vrushabh Mugganavar Mr. Sunilkuligod	5,000.00	YES	
428.	45S_BE_3421	SOYABEAN HARVESTING MACHINE	B.E.		Dr. S. N. TOPANNAVAR	Mr. Shivaprasad Ammanagi Mr. Prashant Madiwalar Mr. Akshay Badakundri Mr. Vijayalaxmi B Bugadi	10,000.00	YES	
429.		PROTOTYPE OF VOICE CONTROLLED SMART HOSPITAL BED WITH PATIENT HEALTH MONITORING SYSTEM.	B.E.	MECHANICAL ENGINEERING		Mr. ARUNKUMAR HALAGATTI Mr. RAHUL AIWALE Mr. SOURABH MOLE	7,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL HIRASUGAR INSTITUTE OF TECHNOLOGY	20-06-22	NEFT DR- P171220175410300- KVGB0002509- PRINCIPAL HIRASUGAR INSTITUTE OF TECHNOLOGY-NEFT BY KSCST	66,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 63. INDIAN ACADEMY DEGREE COLLEGE AUTONOMOUS, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
430.		DEVELOPMENT AND IN-VIVO ANALYSIS OF COST EFFECTIVE PROBIOTIC AND PUFA RICH PROTEIN DIETARY SUPPLEMENT FOR MALNOURISHED INDIVIDUALS OF MULTI AGE GROUPS	M.Sc	MICROBIOLOGY		Ms. KATHERIN SYLVIA.R Ms. MONISHA IYAPPAN Ms. RABINA SAIT	9,000.00	YES	YES Received on 14/10/2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Principal, Indian Academy Degree College	19-05-22	NEFT DR- P139220170115995- PRINCIPAL, INDIAN ACADEMY DEGREE COLLEGE- UBIN0813311-BLR IISCNULL	9,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 64. INSTITUTE OF EXCELLENCE IN MANAGEMENT SCIENCE, HUBBALLI

SI.	No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
4	431.		EVALUATION OF STRUCTURAL WELDING DEFECTS USING FAILURE MODE AND EFFECT ANALYSIS TOOL TO ENHANCE THE WELDABILITY		MASTER OF BUSINESS ADMINISTRATION		Mr. MAHESH INGALAGANV VIDYA B P Mr. JAGADISH MADIWALAR Mr. WAGHMARE HEMA SHRIKANT	6,000.00	YES	RECEIVED ON 07-11-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
DIRECTOR	10-06-22	NEFT DR- P161220173858766- BARB0VJTARH- DIRECTOR-NEFT BY KSCST	6,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 65. J.S.S. ACADEMY OF TECHNICAL EDUCATION, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
432.		AUTOMATIC IDENTIFICATION OF HELMETLESS MOTORCYCLIST BY LICENSE PLACE NUMBER RECOGNITION USING TRAFFIC SURVEILLANCE VIDEO	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. NAIDILA SADASHIV Ms. RANJITHA S R	MS. ANUPRABHAKAR MS. VAISHNAVI UPADHYA H MS. CHAITHANYA HEBLIKAR MS. ABHILASHA M	5,000.00	YES	
433.	45S_BE_0821	SMART BATTERY MANAGEMENT SYSTEM FOR ELECTRIC VEHICLES	B.E.		Dr. SATHISH SHET K Mr. MANOHAR B S	MS. GAYANA A JAIN MS. VIJAYALAKSHMI A MS. SAMPADA S MS. K C SHOBITH	6,000.00	YES	
434.	45S_BE_0953	IMPLEMENTATION OF KANNADA TO BRAILLE TRANSLATOR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. ANURADHA M G	MS. SHISHIRA P MS. SHILPA R DESHPANDE MS. SHARANYA G V MS. SAHANA	6,000.00	YES	
435.		SANIHA: APPLICATION TO CREATE VIRTUAL RELATIONSHIP BETWEEN FARMERS AND CONSUMERS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. MANJUNATHA R Mr. ACHAL N BHARADWAJ Mr. SHASHANK H K Mr. SHANTH KUMAR T U	6,000.00	YES	
436.	45S_BE_0527	IOT BASED FOOD MONITORING SYSTEM FOR WAREHOUSES	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING		Ms. Aditi Hegde Ms. Shubhashree T N Mr. Siddramesh Shimpi Ms. Priyanka Dasankeri	5,000.00	YES	RECEIVED ON 23-12-2022
437.	45S_BE_1079	FLOATING WASTE SCOOPING ROBOT	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING		Mr. VISHWAS G RAO Ms. CHANDINI C Ms. YAMINI K J Mr. VINAY M	7,000.00	YES	
438.	45S_BE_1497	SOIL PH CONTROLLER & NUTRIENTS MONITORING SYSTEM USING IOT	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING		Mr. BHARGAVA M K Ms. KENDOLE NAVYA Mr. M NIKHIL	8,000.00	YES	
439.	45S_BE_2481	FINGERPRINT-BASED ANTI-THEFT VEHICLE SECURITY SYSTEM	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING		MS. ROHINI R MS. ADITI RAMPRASAD Mr. CHIRAG CHENGAPPA M D Mr. SUJAY KASHYAP S	8,000.00	YES	
440.		DESIGN AND FABRICATION OF MUNICIPAL SOLID WASTE(MSW) TREATMENT MODEL FOR THE RECOVERY OF CLEAN ENERGY	B.E.	INDUSTRIAL ENGINEERING AND MANAGEMENT	VANISHREE BELOOR Dr. YERRISWAMY W	MS. RAKSHA SAI RANNOREY MS. AISHWARYA JM MS. MAYURI M N MS. SRIRANJANI K M	12,000.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

441.		BLOCKCHAIN-BASED SECURE AND DECENTRALIZED CROWDFUNDING PLATFORM FOR NGOS AND STARTUPS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. DAYANANDA P.	Mr. SIDDHARTH SHARMA Mr. RAHUL TILWANI Ms. AKANKSHA Ms. PALLAVI PANDEY	6,000.00	YES
442.	45S_BE_2394	PERSONAL AID FOR DEMENTIA PATIENTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. NAGAMANI N PUROHIT	Ms. SPOORTHI KULKARNI Ms. SHILPA V MR. RAJIV RANJAN SINGH MR. PATEL KAVAN	6,000.00	YES
443.		DESIGN AND DEVELOPMENT OF AN IOT BASED MOBILITY REHABILITATION DEVICE INTEGRATED WITH GAIT PATTERN RECORDING DEVICE FOR ELDERLY AND PHYSICALLY CHALLENGED.	B.E.	MECHANICAL ENGINEERING	Dr. GOWREESH SUBRAMANYA S Ms. D. N. ROOPA	Mr. KESHAVAMURTHY P S Ms. RAMYASHREE.T Ms. KAVYA B Mr. MANOJ.S	6,500.00	YES
444.		DESIGN AND FABRICATION OF AUTOMATED PESTICIDE SPRAYING ROBOT FOR GREENHOUSE PLANTS	B.E.	MECHANICAL ENGINEERING	Dr. ANANDKUMAR R ANNIGERI	Ms. MONISH GOWDA K M Mr. ANIRUDHH M KALKUR Mr. NAGARJUN H R Mr. PAVAN V MURTHY	7,000.00	YES
445.		DESIGN AND DEVELOPMENT OF MANUAL PORTABLE COCONUT DE HUSKING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. SRIKANTAMURTHY J S Dr. GOWREESH SUBRAMANYA S	Mr. SANDEEP .C Mr. PRAJWAL D Mr. RANGANATH R Mr. SANKETH SP	7,000.00	YES
446.	45S_BE_3679	FABRICATION OF PLASTIC BRICKS USING DIFFERENT ADDITIVES	B.E.	MECHANICAL ENGINEERING	Mr. SRIKANTAMURTHY J S Mr. GOWREESH SUBRAMANYA S	Mr. SHARATH KOTEGAR Mr. SAGAR S M Mr. SHRINIDHI Mr. SATHEESHA V N	6,000.00	YES
447.		DEVELOPMENT OF INNOVATIVE SMART PACKAGING SYSTEMS: SENSORS TO MONITOR FRUIT QUALITY	B.E.	MECHANICAL ENGINEERING	Dr. G. M. SWAMY Dr. B. MAHESH	Ms. VAISHNAVI S Mr. TARUN GANGADHAR Mr. VISHWAS S	6,000.00	YES
448.		THE IMPACT OF MATERIAL AFFINITY ON THE QUALITY OF THE BOUNDARY INTERFERENCE IN MULTI-MATERIAL 3D PRINTING.	B.E.	MECHANICAL ENGINEERING	Dr. SURESH HOLI Dr. Sanjairaj Vijayavenkataraman	Mr. ROHIT YR Mr. PRAJVAL M Mr. PRATHEEK M GOUTHAM Mr. SATISH KUMAR P	6,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Principal, JSSATE, Bangalore	19-05-22	NEFT DR- P139220170115996- PRINCIPAL, JSSATE, BANGALORE- UBIN0900745-BLR IISCNULL	1,13,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 66. J.S.S. COLLEGE OF ARTS COMMERCE AND SCIENCE, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
449.		USE OF MICROALGAE FOR THE ABATEMENT OF POLLUTANTS OF EMERGING CONCERN (EC) (CHIEFLY ANTIBIOTICS) IN RECLAIMED WASTE WATER (RWW) USED FOR IRRIGATION	M.Sc	BIOCHEMISTRY		Ms. SAHANA. S Mr. B H NANDISH Ms. PRERANA C S Ms. THEJA S P	12,000.00	YES	
450.		METHANE PRODUCTION EVALUATION FROM ANAEROBIC DEGRADATION OF BIODEGRADABLE PLASTICS-AN ALTERNATE SOURCE OF ENERGY	M.Sc	BIOCHEMISTRY		Ms. KAVYA M G Ms. KARUNA H K L Mr. RAKESH K Ms. DVSK MANASA PRIYA	12,000.00	YES	
451.		DEVELOPMENT OF STARCH-BASED BIOPLASTICS FROM AGRO WASTES INCORPORATED WITH ESSENTIAL OILS EXTRACTED FROM FLOWER WASTES GENERATED FROM TEMPLES	M.Sc	BIOCHEMISTRY	Dr. LATHA B V	TANUJA R MEGHANA U P Mr. PRADEEP K Mr. SHIVAPRASAD H N	10,000.00	YES	RECEIVED
452.		PHOTODEGRADATION OF HAZARDOUS ORGANIC DYES USING METAL OXIDE NANOPARTICLES	M.Sc	CHEMISTRY	MALLIKARJUNASWAMY C	Mr. VEERENDRA SHETTY A Mr. SHASHANK P Mr. ROHITH G Mr. SURAJ URS B S	12,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL	19-05-22	NEFT DR- P139220170115999- PRINCIPAL- SBIN0040249-BLR IISCNULL	46,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 67. J.S.S. SCIENCE AND TECHNOLOGY UNIVERSITY, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
453.	45S_BE_4073	STUDY ON THE CERAMIC WASTE UTILIZATION IN THE CONCRETE	B.E.	CIVIL ENGINEERING		Mr. SUJAN T S Mr. PREETHAM G M Ms. NISARGA M MANISH RAJGOPAL	6,000.00	YES	
454.	45S_BE_0387	CLOUD LABORATORY: ENGINEERING EDUCATION		ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. VEDITHA A Ms. DHANYA B V Ms. NEELAVATHI H U MANOJ L	7,000.00	YES	
455.		BIO-DEGRADATION OF PLASTIC USING GREATER WAX MOTH (GALLERIA MELLONELA)		ENVIRONMENTAL ENGINEERING		Ms. SHRAVANA S Mr. NARASANNAVAR	7,000.00	YES	YES
456.		HAND GESTURE RECOGNITION AND VOICE CONVERSION SYSTEM FOR SPEECH IMPAIRED		INDUSTRIAL ELECTRONICS	-	Ms. HARSHITHA C A Mr. SUHAS G ADHIKARI	7,000.00	YES	
457.		PREPARATION AND CHARACTERIZATION OF BIODEGRADABLE ACTIVE FOOD PACKAGING FILM BASED ON PLA/PCL AND TURMERIC ESSENTIAL OIL EXTRACTED FROM BIOWASTE.	B.E.	POLYMER SCIENCE AND TECHNOLOGY	S H KAMESHWARI DEVI	Mr. IBRAHIMSAB Ms. AKSHATHA A N Ms. DHANYA CM Ms. A V JYOTHI	10,000.00	YES	
458.		ANALYSIS AND PREDICTION OF HEMOTOLOGICAL DISORDERS USING MACHINE LEARNING ALGORITHMS	M.Tech		Dr. VANI H Y	Ms. SOUJANYA K V Ms. BHAVANI P Ms. ARPITHA S	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL SJCE	19-05-22	NEFT DR- P139220170116000- PRINCIPAL SJCE- PUNB0395000-BLR IISCNULL	43,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 68. JAIN COLLEGE OF ENGINEERING AND RESEARCH, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
459.		EVALUATION OF SUITABILITY OF HOLLOW CEMENT LESS PLASTIC PAVEMENT BLOCKS FOR LOW VOLUME ROADS	B.E.	CIVIL ENGINEERING		Mr. HRUTIK N HOLEGAR Mr. SHREYASH BELGAONKAR Mr. ABHINEET HATTIKAR Mr. ABIJEET APTEKAR	5,000.00	YES	
460.	45S_BE_4772	ARDUINO BASED POWER THEFT DETECTION IN DOMESTIC SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	JAMBOTKAR	Mr. BHARAMGOL SUSHAN SANJEEV Mr. GUNJAN KUGAJI Mr. SHAHEEN KILLEDAR Mr. SHUBHAM PATIL	5,000.00	NO	RECEIVED
461.	45S_BE_2989	DESIGN AND ANALYSIS OF HORIZONTAL CRYSTALLIZER FOR AGRO- CHEMICAL INDUSTRIES	B.E.		MANGAONKAR	Mr. NIKHIL D. JADHAV Mr. AKASH V. MIRASHI Mr. PRITHVI A. SHREYAKAR Mr. SUHAN S. NAYAK	7,000.00	YES	RECEIVED
462.	45S_BE_3008	DESIGN AND FABRICATION OF AIR PURIFIER AND HUMIDIFIER USING WATER	B.E.	MECHANICAL ENGINEERING		Mr. NUMAIR SAYYAD Mr. SUBRAHAMANYA B DEVALATTI Mr. AMIT S KALYANPURKAR Mr. PRAKASH N KAMBLE	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, JAIN COLLEGE OF ENGINEERING AND RESEARCH	10-06-22	NEFT DR- P161220173864950- SBIN0007862- PRINCIPAL JAIN COLLEGE OF ENGINEERING AND RES-NEFT BY KSCST	24,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 69. JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
463.	45S_BE_2419	EMOTION RECOGNITION USING NONINVASIVE TECHNOLOGY		COMPUTER SCIENCE AND ENGINEERING	Prof. VISHWANATH B H Prof. TRUPTI THITE	Mr. Dhananjaykumar ganji Mr. Harikiran Mustipalli Mr. Karthik Koparde Mr. Kartik Hegde	3,500.00	YES	
464.	45S_BE_1543	CITRUS FRUIT QUALITY DETECTION FOR AN EFFICIENT AGRICULTURAL TRADE		ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. KAVERI TALAWAR	MS. AYESHA NADAF MS. ANUSHA BHAT MS. JYOTI S MELLALLI MS. NIHA MUJAWAR	5,000.00	YES	
465.		DESIGNING OF SELF-STABILIZING MULTIPURPOSE HAND-HELD DEVICE FOR PARKINSON'S AILMENT AND TREMOR DIAGNOSIS SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. ARUN A. BADIGER Ms. SOUMYA PATIL	MS. AISHWARYA G. HOSUR MS. CLARISHA SHINDE MS. SANJANA B. PATTED MS. SPOORTI SRIKANTH PATIL	4,000.00	YES	
466.		ARDUINO BASED E-DEFENSE DEVICE FOR OLD PEOPLE/HANDICAPPED PEOPLE/WOMEN		ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PRASANNA PATTANASHETTY Mr. ARUN A. BADIGER	Mr. KIRAN S. KINNAL Ms. AISHWARYA S. SHIRUR Ms. ARATI L. MULIMANI	4,000.00	YES	
467.		SMART MONITORING AND SPEAKING MEDICATION REMINDER FOR AGED PEOPLE		ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. SARITA UMADI MR. ARUN A BADIGER	Mr. VENKATESH S HOSAMANI Mr. KABADE NITIN A Mr. NAVEEN S EDARA Ms. YASHWANTH S MUSALE	5,000.00	YES	RECEIVED
468.		DESIGN OF A WEARABLE DEVICE FOR THE ELDERLY AND CHILDREN TO ANALYSE POOR HUMAN POSTURES AND ALERTING SYSTEM			Mr. ARUN A. BADIGER Dr. Soumya Patil	MS. CHAITANYA S. ANUR MS. NIKITA V. MURKUTE MS. SUCHI S. MITHARE MS. VIJAYALAXMI M. HOSAMANI	5,000.00	YES	
469.		DESIGN AND DEVELOPMENT OF 2 BLADED SAVONIUS WIND TURBINE WITH SPLITTER ELEMENT SURROUNDED BY OMNIDIRECTONAL GUIDE VANES		MECHANICAL ENGINEERING	MR. DEVIPRASAD N MIRASHI	Mr. PRATEEK R BADIGER Mr. NARAIN S KARNOOL Mr. NAGARAJ P HANCHINAMANI Mr. ANIRUDH V KUSANUR	7,000.00	YES	
470.	45S_BE_3085	DESGN AND DEVELOPEMENT OF IN-LINE PIPE TURBINE		MECHANICAL ENGINEERING	Prof. BHARATH KUMAR B R	Mr. GAJANAN RAIKAR MALHAR K JADHAV Mr. YASHWANTH R K Mr. ANANT JOSHI	7,000.00	YES	
471.		PERFORMANCE TEST ON CI ENGINE USING MORINGA SEED OIL AS BIOFUEL		MECHANICAL ENGINEERING	Prof. GIRISH HALLI	Mr. SUJITH R HIREMATH Mr. DANISH MULLA Mr. MD FARHAN A ADDEWALE Mr. MUTTURAJ HAROBIDI	10,000.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

472.		AN EXPERIMENTAL STUDY ON IMPROVEMENT OF LOCALLY AVAILABLE SOIL BY USING EGGSHELL POWDER AND QUARRY DUST	B.E.	CIVIL ENGINEERING		Mr. SHIVAJI M NALAVADE Mr. OMKAR A KATAVAKAR Mr. ROHITKUMAR S YALLUR Mr. AKSHAY S BALAGANUR	2,800.00	YES
473.		EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF COARSE AGGREGATE BY MANGLORE TILE WASTE IN CONCRETE	B.E.	CIVIL ENGINEERING		Mr. SAYED LATEEF PEER KHADRI Mr. SURAJ HEGDAL Mr. AFFAN A ATTAR Mr. DEEPAK KALBURGI	5,000.00	YES
474.		INVESTIGATION AND CHARACTERIZATION OF SOLID WASTE DISPOSAL SITES AND IT'S IMPACT ON SOIL AND WASTE IN HUBLI CITY	B.E.	CIVIL ENGINEERING	Prof. NAVEEN SHIRUR	MS. SAHANA B K MS. LAVANYA I M Mr. PRAJWAL R N Mr. SANJAY K K	6,000.00	YES
475.		IMPOSITION OF AQUAPONIC AND HYDROPONIC SYSTEM ON ROTATING BIOLOGICAL CONTACTOR TO WATER RECLAMATION IN HUBBALLI- DHARWAD	B.E.	CIVIL ENGINEERING		MS. SAMPADA N KHATAWKAR MS. KOMAL KATHARE MS. LAXMI C NAIK MS. ALMAS NADAF	5,000.00	YES
476.		EXPERIMENTAL INVESTIGATION ON EFFECTIVENESS OF NATURAL HERBAL COAGULANT AND OTHER LOW COST FILTER MATERIALS IN THE DEVELOPMENT OF WATER FILTERS FOR RURAL AND URBAN AREAS SITUATED IN DHARWAD DISTRICT	B.E.	CIVIL ENGINEERING		Ms. MUSKAN.M.KALASGERI Ms. MUSKAAN GADAWALE Ms. SUSHMA S KABBUR Mr. SAJEED M KAGADGAR	5,000.00	YES
477.	45S_BE_1361	ANTI-POACHING ALARM SYSTEM FOR SANDALWOOD TREE			EKBOTE	Ms. NIKITA SABNIS Ms. AKSHATA AKKI Ms. AMBIKA MASAGI	4,000.00	YES
478.	45S_BE_1480	ROAD TYPE DETECTION		COMPUTER SCIENCE AND ENGINEERING		Ms. LAKSHMI JAVOOR Ms. AISHWARYA B M Ms. AISHWARYA R KADAPATTIMATH Ms. ANITA WAVAL	3,000.00	YES
479.	45S_BE_1644	TRAFFIC SIGN RECOGNITION FOR SELF DRIVING CARS TO HELP PHYSICALLY DISABLED PEOPLE.	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. AFROZA MULGUND Ms. ALVINA M JAHAGIRDAR Ms. ASHWINI P KADAM Ms. M K RAMASHREE	4,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	19-05-22	NEFT DR- P139220170116001- PRINCIPAL, JAIN COLLEGE OF ENG- FDRL0001338-BLR IISCNULL	85,300.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 70. JAIN COLLEGE OF ENGINEERING, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
480.		TRACK FACILITY FOR THE BETTER MOVEMENT OF DISABLED PEOPLE MOVING THROUGH WHEELCHAIR WITHIN THE COMMUNITY AREA	B.E.	CIVIL ENGINEERING		Ms. SAHANI SACHIN Ms. PADMASHRI K KOTTUR Ms. SEEMA PATIL Mr. ANNIGERI SHADAB HUSEN	5,000.00	YES	
481.		DESIGN AND DEVELOPMENT OF LOW COST INDIVIDUAL HOUSEHOLD GREAY WATER TREATMENT KIT WITH SEA HEART AS FILTER MATERIAL	B.E.	CIVIL ENGINEERING		Mr. KARADAYYA S GURUVINAMATH Mr. VISHWANATH S MARNUR Mr. NISARAHMAD A BETAGERI Mr. ARUN B JADENNAVAR	5,500.00	YES	
482.		NON INVASIVE SALIVA GLUCOMETER, TRACKING AND INFORMING TO CARE TAKER	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. Shafiya Jagadal Mr. Prem Mole Mr. Shridhar Solakanavar Mr. Santosh Sonar	3,000.00	YES	RECEIVED
483.	45S_BE_0003	AFFORDABLE AND PORTABLE OXYGEN CONCENTRATOR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. FAIZAN ATTAR Mr. JUNAIDAHMED BEPARI Mr. AZHARUDDIN KALADAGI Mr. ARBAZMEHDI KARIKAZI	8,000.00	YES	NECLIVED
484.	45S_BE_0006	SMART CROP DRYING UNIT FOR POST-HARVEST ACTIVITIES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. SANKET VIJAYKUMAR CHOUGALA Mr. SANJAY GHORPADE Mr. SHIVAMALLU GHATNATTI Mr. SHRISHAIL M KAROLI	8,000.00	YES	
485.		UTILIZING 3D PRINTING AND SONIFIED LEARNING MODELS FOR TEACHING AND LEARNING PROCESS FOR VISUALLY DISABLED STUDENTS	B.E.	MECHANICAL ENGINEERING		mr. omkar patil Mr. Amrut p Hulloli Mr. onkar patil	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL AND DIRECTOR JAIN COLLEGE OF ENGINEERING BELAGAVI	19-05-22	NEFT DR- P139220170116002- PRINCIPAL AND DIRECTOR JAIN COLLEGE- UBIN0915602-BLR IISCNULL	35,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 71. JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
486.		GROUND WATER ANALYSIS WITH SPECIAL REFERENCE TO FLUORIDE CONTENT IN THOWDUR VILLAGE OF HARAPANAHALLI TALUK, VIJAYANAGAR Dist.,KARNATAKA,INDIA.	B.E.	CIVIL ENGINEERING		Mr. MANOJ M Mr. NAVEEN KUMAR P Ms. AISHWARYA L H Ms. PRIYANKA P	6,000.00	YES	
487.	45S_BE_1186	GPS BASED ROAD TRAFFIC MANAGEMENT SYSTEM	B.E.	CIVIL ENGINEERING		Mr. KAUSHIK K ZINGADE Mr. C AMITH NAIK Ms. ARITHA R Mr. HEMANTH T S	5,000.00	YES	
488.		ASSESSMENT OF SURFACE AND SUBSURFACE WATER QUALITY ANALYSIS AROUND ANAJI VILLAGE,DAVANAGERE,KARNATAKA.	B.E.	CIVIL ENGINEERING		Mr. PRAVEEN D R Mr. MANU PRASAD C V Mr. MD SAMEER KHAN A	5,000.00	YES	
489.	45S_BE_1598	STABILIZATION OF DUMPYARD SOIL USING FLYASH	B.E.	CIVIL ENGINEERING		Ms. RENUKA P V Mr. PAVAN E Ms. SUCHITRA T Mr. SANJAY H D	3,500.00	YES	RECEIVED ON
490.	45S_BE_1963	ARTIFICIAL RECHARGE OF GROUND WATER USING FILTER BED SYSTEM	B.E.		Mr. RAMESH R S	Mr. Muruli n Mr. Maruthi d a Mr. Naveen kumar l t	6,000.00	NO	10-10-2022
491.		REPLACEMENT OF COARSE AGGREGATE WITH PEBBLE STONES IN THE APPLICATION OF PAVER BLOCKS	B.E.	CIVIL ENGINEERING		Mr. CHETHANKUMAR M Ms. JEEVITHA P Ms. MONIKA K S Mr. AKASH T	6,000.00	YES	
492.	45S_BE_2841	LAND USE AND LAND COVER ANALYSIS USING SUPERVISED CLASSIFICATION	B.E.	CIVIL ENGINEERING		Mr. UMMER AHMED Mr. SYED AYUB Mr. SYED SUFIYAN Mr. SYED NAFEESULLA	6,000.00	YES	
493.		AN APPROACH FOR EARLY DIAGNOSIS OF PANCREATIC DUCTAL ADENOCARCINOMA CANCER FOR COVID-19 PATIENTS USING URINARY BIOMARKERS AND MACHINE LEARNING TECHNIQUES	B.E.			Mr. SRIHARSHA G A Mr. Sanath Kumar a L Mr. Srujan K R Mr. Manoj a Banakar	3,500.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

494.	45S_BE_1735	SEEDS DRYER USING SOLAR SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	MS. SHAILAJA B M	Mr. MANJUNATHA G R Mr. AKASH PRAKASH DAMODAR Mr. MANOJ S N Mr. SANJAY H S	6,000.00	YES	
495.	45S_BE_2268	RFID BASED SMART TROLLEY FOR AUTOMATIC BILLING SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. VIJAYALAKSHMI A K	Mr. BASAVARAJA S ANGADI Mr. MOHAN NAIK K Mr. MANJUNATH PASIGAR Mr. RAMESH S M	6,000.00	YES	
496.	45S_BE_0677	DESIGN AND IMPLEMENTATION OF UNMANNED AERIAL VEHICLE USED IN SMART AGRICULTURE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SANTOSH HERUR	Mr. NITISHKUMAR C Mr. BHUMIKA B H Ms. PREETHI N	8,000.00	YES	
497.	45S_BE_0882	SMART AUTOMATION USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAVI RAYAPPA	Mr. NAGARAJ M S Mr. KARTHIK D M Mr. DINESH KUMAR Mr. NAVEENKUMAR E	7,000.00	YES	
498.	45S_BE_2731	SMART BAND BASED NAVIGATION SYSTEM FOR BLIND AND PEOPLE WHO WEARING HEADPHONES	B.E.	MECHANICAL ENGINEERING	Mr. RAJANEESH N MARIGOUDAR Mr. RAMESH R S	Mr. KOTRESH I M Mr. Abhishek R Magi Mr. Kiran Kumar M S Mr. Lohith Kumar B	7,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
JAIN INSTITUTE OF TECHNOLOGY, DAVANGERE	03-06-22	NEFT DR- P154220172605803- JAIN INSTITUTE OF TECHNOLOGY, DA- MAHB0000346-BLR IISCNULL	75,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 72. JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
499.		AIRPURITY METER - A COMPACT DEVICE FOR AIR PURITY INDICATION AND PREDICTION		COMPUTER SCIENCE AND ENGINEERING		Ms. NIDHISHREE M P Ms. CHETANA PRABHU H Ms. SMRUTHI K S Ms. ANANYA V BHATT	6,000.00	YES	
500.	45S_BE_3188	MEDICAL IMAGE SECURITY THROUGH FEATURE BASED WATERMARKING		COMPUTER SCIENCE AND ENGINEERING		Ms. PANKAJA TS Ms. NISHAD ANJUM P Ms. PADMAVATHI A Ms. AISHWARYA S	6,000.00	YES	
501.		TWO WAY CHARGE-DISCHARGE CYCLING BASED DUAL-MOTOR ELECTRIC VEHICLE		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. HARSHA R MUNDARAGI Mr. BASAVARAJ N R Mr. CHIRANJEEVI H G Mr. VINAY H M	7,000.00	YES	
502.	45S_BE_3992	GENERATION OF MOTIVE POWER IN ELECTRIC VEHICLE		ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. THEJASWI A H	Mr. MURALIDHAR S T Mr. Gagan S V Mr. Sanketh g R Mr. Sheik Fahad	7,000.00	YES	
503.	45S_BE_4362	IOT BASED SMART VENTILATOR		ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. SINDHU O Ms. DEEKSHA PATEL H E Ms. PRIYANKA T Ms. SHOBHA P	7,000.00	YES	RECEIVED
504.	45S_BE_2090	AI TRAINER FOR ACTIVITY DETECTION THROUGH HPE AND HPC BY DEEP LEARNING NETWORKS		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. SIDDARTH M MUCHADI Ms. BHANUPRIYA R Mr. SHAMANTHA B R Mr. VARUN M	5,000.00	YES	
505.	45S_BE_3740	HAND GESTURES TO TEXT AND SPEECH CONVERSION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. NEHA S BHARADWAJ Ms. MOUNYA S M Ms. MADHURA B N Ms. AKSHATHA R KUNTE	6,000.00	YES	
506.	45S_BE_3839	AUTOMATIC PACKING CONTROL MACHINE		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. GANESH G SHET Ms. GANASHREE K G Mr. ABHISHEK A K Ms. BHARGAVI S G	8,000.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

507.		A WEB BASED INFORMATION SYSTEM FOR THE MANAGEMENT OF ICU BEDS DURING THE COVID -19 OUTBREAK	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Mr. MADHUKAR C S	MS. LEKHANA G T MS. AKSHATHA MANJUNATH RAIKAR MS. ANUSHA M H MS. APOORVA H K	5,000.00	YES	
508.	45S_BE_3837	AUTOMATIC DOOR OPENING SYSTEM WITH COVID-19 SAFETY MEASURES	B.E.		Mr. SAYED AFTAB AHAMED	Ms. PRIYANKA S Ms. S M ANUSHA Ms. SEEMA SHEIK H M Mr. FIZA KHANUM	6,000.00	YES	
509.	45S_BE_4571	REAL TIME FIRE DETECTION USING AI AND ML	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. RASHMI R	Mr. MOHAMMED FAIZAN AHAMED Mr. ADARSH N INAMDAR Mr. DARSHAN T M Mr. KARTHIK V T	6,000.00	YES	
510.		AUTOMATION OF ARECANUT BOILING AND DRYING PROCESSES USING EMBEDDED SYSTEM	B.E.	MECHANICAL ENGINEERING	Dr. K. SABEEL AHMED	Mr. ADARSHA M P Mr. VARTHESHA H T Mr. SACHIN K CHAVAN Mr. NAVEENKUMARA B H	7,000.00	YES	
511.		TO STUDY CHARACTERIZATION AND PERFORMANCE ANALYSIS OF DIFFERENT USED COOKING OIL (UCO) WITH SOLVENT BLENDS AS FUEL SOURCE IN IC ENGINES.	B.E.		Dr. RAVI KUMAR B N Mr. CHETHAN S G	Mr. SUMANTH S NADIG Mr. NANDEESH H U Mr. SHREYAS S Mr. LOHITH V	12,000.00	YES	
512.		THERMAL ANALYSIS OF WASTE COOKING OIL EXTRACTED FROM DIFFERENT EDIBLE OIL SEEDS	B.E.	MECHANICAL ENGINEERING	Mr. S ABDUL SALEEM	Mr. SHASHANK KULKARNI Mr. RAKESH N Mr. SHASHANK N Mr. SHREENIDHI M L	8,000.00	YES	
513.	45S_BE_1927	INTEGRATED SMART POLE	B.E.	TELECOMMUNICATION ENGINEERING	Mrs. ASHWINI S.R.	Ms. ANUSHREE J C Ms. GEETHA Ms. MANALI C V Ms. SANDHYA G	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL JNNCE SMG	19-05-22	45TH SERIES SPP GRANT KSCST	1,02,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 73. JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
514.	45S_BE_3969	STRENGTH AND DURABILITY STUDIES ON SUSTAINABLE PAVER BLOCKS FOR LOW VOLUME TRAFFIC PAVEMENTS UTILIZING FLY ASH THROUGH ALKALI ACTIVATION	B.E.	-	Dr. MANISH S DHAREK	MS. P PRAMATHI MS. NAMRATHA N Mr. RAAKESH M Ms. L SHIRLEY AISHWARYA	6,000.00	YES	
515.	45S_BE_4429	MECHANICAL PROPERTIES OF FIBRE REINFORCED GEOPOLYMER CONCRETE	B.E.		Mrs. BHARGAVI C	Mr. R S KIRAN KUMAR Mr. SANTHOSH KUMAR S Mr. MAJID MANZOOR WANI SHAHID RASHID	6,000.00	YES	
516.	45S_BE_4666	AUTONOMOUS CAR PROTOTYPE AND SIMULATION USING OPENCV AND CNN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. BASAVESH D	Mr. PRAJWAL M Mr. PRAKASH HEGDE T Mr. K J SUDHANVA HEBBAR Mr. YESHAAS R	6,000.00	YES	
517.	45S_BE_4490	DESIGN AND DEVELOPMENT OF SOLAR PANEL CLEANING BOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. NAGESH KUMAR DN	Mr. RAKESH S Mr. PRAJWAL GS SHETTY Mr. VISHNU RAKSHITH P Mr. YASHAS G	7,000.00	YES	RECEIVED
518.		ANALYSIS AND DETECTION OF LUNG AND RESPIRATORY DISEASES USING E- NOSE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. PRAVEEN KUMAR T Ms. AYISHA KM Mr. PULIGAL SAI SPANDANA Ms. SAHANA T	8,000.00	YES	RECEIVED
519.	45S_BE_0472	PERSONALISED LEARNING SYSTEM FOR RURAL INDIA USING AIED	B.E.	SCIENCE AND ENGINEERING	VIJAYKUMAR Mr. HARSHAWARDHAN	MS. TRUPTHI Mr. SUMUKH S JADHAV Mr. PRAJWAL S MADHAV Ms. KEERTHANA B	6,000.00	YES	
520.	45S_BE_0708	SMART COMMUNICATION BOX FOR PANCHAYAT LEVEL	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. ABHISHEK K	MS. AASHRITHA H.H MS. BHOOMIKA B.V MS. CHITRASHREE P MS. RACHANA A	6,000.00	YES	
521.		DESIGN AND DEVELOPMENT OF POLYMER BASED CONDUCTIVE BI-POLAR PLATES FOR ELECTROCHEMICAL ENERGY STORAGE DEVICE	M.Tech		Mr. JAYATIRTHA M PATIL Dr. H B MURALIDHARA	Mr. ADITYA R	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

5	522.	45S_MTech_031 DEVELOPING BIODEGRADABLE AIR FILTERS FOR AUTOMOTIVE	 		Mr. PRAJWAL B	8,000.00	YES	
		APPLICATIONS USING AGRICULTURAL RESIDUES AND BIOMASS	AND MANUFACTURING	Dr. NARENDRA REDDY				

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
JYOTHY INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605804- JYOTHY INSTITUTE OF TECHNOLOGY- IOBA0002634-BLR IISCNULL	60,000.00

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Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 74. K.L.E. Dr. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
523.		DEVELOPMENT AND PERFORMANCE OF ACOUSTIC PANEL USING AGRICULTURAL RESIDUE BY HOT PRESSING: AN ALTERNATIVE TO CONVENTIONAL METHODS		CHEMICAL ENGINEERING		Mr. FAIZAN A DHAVALIKAR Ms. PREETI KAMAT Mr. LAKSHMISH GIRISH KAMBLE Mr. ANKIT MAHESH SHIVAYAGOL	6,000.00	YES	
524.	45S_BE_4384	SUSTAINABLE CEMENT CONCRETE ROADS FOR RURAL COMMUNITY		CIVIL ENGINEERING		MS. RASHMI M BADAVANNAVAR Ms. SANJANA SHRISHAIL GOTUR Mr. SHIVAPRASAD MADAMMANAVAR Ms. ANURADHA V KAMBLE	5,500.00	YES	
525.		SUICIDAL THOUGHTS RECOGNITION FOR EMOTIONALLY DISTURBED PERSON USING MACHINE LEARNING		Computer Science and Engineering		Ms. SAMRUDDHI SUDHIR KUTRE Ms. HARSHADA KUTRE Ms. VRUSHALI MOOGI Ms. SRUSHTI WALI	4,000.00	YES	
526.	45S_BE_2099	PDF TO AUDIO CONVERTER AND TRANSLATOR		Computer Science and Engineering		Ms. RASHI RATHOD Ms. PALAK PORWAL Ms. RUTUJA RAVALUCHE Ms. SAMRUDDHI DESAI	3,500.00	YES	
527.	45S_BE_2388	IMPACT OF COVID-19 ON HUMAN EMOTIONS		Computer Science and Engineering	SHIRAHATTI	Ms. SHREEJA PUJAR Ms. DYUTI SULEBHAVI Mr. NEEL PATIL Mr. VISHAL PATIL	5,000.00	NO	RECEIVED
528.	45S_BE_2962	KANNADA HANDWRITING CHARACTER RECOGNITION		Computer Science and Engineering		Mr. EZVEN RALPH FERNANDES Mr. RAKSHIT SHEKHAR POOJARI Mr. BHARATESH J PAYAKKA Mr. PRITHVI SURESH BAGEWADI	5,000.00	YES	
529.	45S_BE_4499	DEVELOPING A PROTOTYPE MASK DETECTING SMART CAMERA USING THE NVIDIA JETSON TX2: A HANDS-ON EVALUATION		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. AKSHAY KALLI Ms. NIKTA DEVENDRA PAWAR Ms. AKSHATA NOGANIHAL Ms. CHINNAVVA D TUBACHI	7,000.00	YES	
530.	45S_BE_1468	V-ASSIST: VEHICLE ASSISTANCE AND SAFETY SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. VAIBHAV ALUR Mr. YASH B. JOSHI Ms. VARSHA MATTUR Mr. PRASHANT BHAJANTRI	7,000.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

531.	45S_BE_1827	FALL DETECTION MODEL FOR AGED PEOPLE		ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. UDAYKUMAR L NAIK	Mr. OMKAR M GANTHADE Ms. AKSHATA R BADIGER Ms. JYOTI V KALADAGI Mr. SANJEEV V GADDI	3,500.00	YES
532.		HARDWARE ACCELERATION OF DEEP NEURAL NETWORK MODEL- TO DIFFERENTIATE BETWEEN COVID-19 AND TB	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	MS. SHWETA MADIWALAR Dr. SUJATA PATIL	Ms. SRASHTI KONKANI Ms. SANJANA KULKARNI Ms. JYOTI RAJENDRA DODDANNAVAR Ms. MEGHA DHARNENDRA MUTAGI	5,000.00	YES
533.	45S_BE_2153	NOISE CONTROLLED RADIO USING INNOVATIVE TECHNOLOGIES		ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. SWATI MAVINKATTIMATH	Mr. SHREYAS ANAND Ms. SHILPA SUNAKAR Mr. GIRISH HOOLI Mr. SURAJ NAVALAGI	7,000.00	YES
534.		SYNTHESIS AND CHARACTERIZATION OF TIO₂ DOPED IRON-OXIDE NANOPARTICLES FOR THE TREATMENT OF ANIONS AND METHYLENE BLUE (MB) FROM THE EFFLUENT.	M.Tech	ENVIRONMENTAL ENGINEERING	Prof. NAYANA P. HOOLIKANTIMATH Prof. SHIVALI K. HEGGANNAVAR	Mr. AKBARHUSAIN S. BHATT Ms. SHRUTI PRABHAKAR DESSAI	5,000.00	YES
535.	45S_BE_0262	DENTAL SIMULATOR		MECHANICAL ENGINEERING	Mr. B G KOUJALAGI	Mr. VIJAY WANDAKAR Mr. RAHUL SHINDE Mr. AKASH MAHADEV NAROLAKAR Mr. VINAYAK MARUTI VANDREKAR	7,000.00	YES
536.	45S_BE_1191	EFFORTLESS LIFTER AND MOVER INFRIM PATIENTS		MECHANICAL ENGINEERING	Mr. RAVISHANKAR CHIKKANGOUDAR	Mr. Basanagoud ummannavar Mr. Amith Bashingi Mr. Vishal Jadav Mr. Vinay yadwad	8,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, KLE DR M S SHESHGIRI COLLEGE OF ENGG & TECH , BELAGAVI	03-06-22	KSCST 45TH SERIES SPP GRANT	78,500.00

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#### 75. K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
537.		EXPERIMENTAL STUDY ON EFFECT OF AREA AND LENGTH OF STONE COLUMN OF CONCRETE WASTE IN COHESIVE SOILS ON THEIR LOAD CARRYING CAPACITY	B.E.	CIVIL ENGINEERING	Mr. RAJAT S VAIDYA	Mr. TUSHAR S KAMBALE Mr. SUNIL KUMAR K S Ms. D R ANJITHA Ms. BHAGYA BASAVARAJ MANTUR	5,000.00	NO	
538.	45S_BE_1762	OIL SPILL DETECTION FROM SATELLITE IMAGES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. YERRISWAMY T	Ms. POOJA.B.KITTUR Ms. PRIYANKA.B Mr. VENKATESH.R.MAMDAPUR Mr. VRUSHABH.I.TURAMARI	5,000.00	YES	
539.		TEXT MINING AMD SENTIMENT ANALYSIS ON NEWS ARTICLES AMD IDENTIFYING THEIR POLARITY AND STRESS LEVELS USING MACHINE LEARNING TECHNIQUES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. MANOHAR MADGI	MS. RASHMI R PAI MS. LAKSHMI S NAGANUR MS. CHETANA R PATEL MS. DEBORAH GANTA	5,000.00	YES	
540.	45S_BE_3348	IOT BASED SMART CAR PARKING SYSTEM AN INITIATIVE TOWARDS SMART CITY			Mr. Mallikarjun g Hudedmani	MS. ANJALI SHAJU Mr. ARJUN TW Mr. LALITH GUGGILLA Mr. MOHAMMED ALI	8,000.00	YES	RECEIVED ON 25-10-2022
541.	45S_BE_3358	SOLAR PV BASED BLDC MOTOR DRIVE FOR IRRIGATION WATER PUMP		ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. VINODA S.	Mr. ABHISHEK R. CHABBI Mr. SUKAVINDERSINGH S THAKUR Mr. AFROZ M BELLARY Ms. SAHANA BIRADAR	7,000.00	YES	
542.		CREASES ANALYSIS OF FOOT PLANTAR USING DEEP LEARNING FOR DIABETIC NEUROPATHY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. CHETAN SAGARNAL	MS. KEERTI TALAWAR MS. KRUTIKA KASHAPPAGOUDRA MS. MEGHANA M PHIRANGI MS. NIMISHA J ARAWATAGI	6,000.00	NO	
543.	45S_BE_2463	AN APPROACH TO DETECT LANE FOR VEHICLES	B.E.		Mr. NAGARAJ GADAGIN Mr. MAHANTESH SAJJAN	MS. AKSHATHA PATTANASHETTI Mr. PRADNEY D. KOTABAGI MS. VEENA S. WALI MS. VIJAYALAXMI M.	4,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

544.	45S_BE_2507	MECHANICAL OX USING THEO JANSEN'S MECHANISM	B.E.	MECHANICAL ENGINEERING	Dr. S. C. SAJJAN	Mr. Samarth B Mallapur Mr. Sameer Gunari Mr. Prasanna G M Mr. Sachin Sunagar	8,000.00	YES
545.	45S_BE_2709	PERFORMANCE STUDY OF HELICAL BLADE VERTICAL AXIS WIND TURBINE	B.E.	MECHANICAL ENGINEERING	Mr. SANDEEP C DHADUTI	Mr. Sanjay s Hosamani Mr. Danishiqbal Jamadar Ms. Pooja b Abbigeri Ms. Pavitra k Budihal	7,000.00	YES
546.		DESIGN AND FABRICATION OF SOLAR POWERED AUTOMATED MULTIPURPOSE AGRICULTURE EQUIPMENT	B.E.	MECHANICAL ENGINEERING	Mr. BASAVARAJ K	Mr. R RAHUL Ms. PRERANA KULKARNI Mr. PRAJWAL SANGAMMNAVAR Ms. SANJANA	8,000.00	YES
547.	45S_BE_3199	FABRICATION OF PALLETING MACHINE	B.E.		Mr. PRASHANT D BANAKAR	Mr. AHMED RAZA M BICHAGATTI Mr. MUNEER NAIKAR Mr. SANTOSH NAVALGUND Mr. SHAILENDRAKUMAR M NAZARE	10,000.00	YES
548.	45S_BE_3235	LOW COST E-RICKSHAW FOR RURAL TRANSPORTATION	B.E.	MECHANICAL ENGINEERING	Prof. PRADEEP GADDIGOUDAR	Mr. VIVEKANAND V YALIWAL Mr. SHIVANAND I ANGADI Mr. VIRESH SANGAMMANAVAR Mr. PRAVEEN S KARADIGUDDA	8,000.00	YES
549.	45S_BE_3339	WORKSHOP SAFETY AUTOMATION SYSTEM FOR LATHE MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. MANJUNATH PRASAD	Mr. LAZARUS BENJAMIN Mr. NAYANKUMAR K SHETTY Mr. GULAPPA B. CHAVANNAVAR Mr. GANESH V. KARNOOL	8,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL KLE INSTITUTE OF TECHNOLOGY	03-06-22	KSCST 45TH SERIES SPP GRANT	89,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 76. K.L.E. TECHNOLOGICAL UNIVERSITY, HUBBALLI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
550.		DEVELOPMENT OF COMPOSTING TECHNOLOGY USING LOCALLY GENERATED ORGANIC WASTE IN VIVEKANANDA RAMAKRISHNA ASHRAM, PANCHAVATI, TADAS	B.E.	CIVIL ENGINEERING	KULKARNI	MS. MEGHA NARAYAN LOKARE Mr. HRUTHIK PATIL Mr. PRASHANT KALI Mr. VRUSHABH ROTTI	4,000.00	YES	RECEIVED ON
551.	45S_BE_2177	POWER MONITORING SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. Rajat r Patige Mr. Harish Mirji Mr. Sidaray teli Mr. Ramesh y Naikar	6,000.00	YES	28-12-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
REGISTRAR, KLE, TECHNOLOGICAL UNIVERSITY	10-06-22	KSCSTS 45TH SR SPP GRANTS	10,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 77. K.L.E'S K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
552.	45S_BE_0609	AN EXPERIMENTAL STUDY ON RESIN BASED CURED CONCRETE USING CORN STARCH AS A ADMIXTURE	B.E.	CIVIL ENGINEERING	Prof. VIVEK PATIL	Ms. ROOPA KAMADINNI Ms. DIVYA PATIL Ms. PRIYANKA GURAV Ms. TEJASWINI KUNDARGI	5,000.00	YES	
553.	45S_BE_1923	DRIP IRRIGATION USING IOTF	B.E.		Mr. PRADEEPKUMAR M HODLUR	Mr. BASAVARAJ LAXMAN GABBUR Mr. SIDDARAM Mr. AKASH Mr. SIMON	4,000.00	YES	
554.		TREATMENT AND REUSE OF AUTOMOBILE SERVICE STATION WASTE WATER	B.E.		Mr. SHANKARGOUDA B PATIL	Mr. KARTIK PATTAR Mr. ISMAIL NANNE Mr. SOMASUNDAR MALI Mr. UDAYAKUMAR BHAIRASHETTI	4,000.00	YES	
555.	45S_BE_2219	PRE TREATMENT OF SALINE WATER	B.E.			Mr. RAVIPRAKASH DULANGE Mr. ROHIT AKASHI Mr. SOURAV KALADGI	4,000.00	YES	
556.		COMPARISON BETWEEN M20 & M40 GRADE OF RETEMPERED CONCRETE	B.E.		Prof. SUSHILKUMAR BHAGATE	Mr. Aditya kadam Mr. Prathamesh khot Mr. Ajinkya r kadam Mr. Zakiya sayyad	6,000.00	YES	RECEIVED ON 10-10-2022
557.		DESIGN AND DEVELOPMENT OF WEARABLE SMART SHOES FOR SAFETY PURPOSE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. RAMESH KAGALKAR	Mr. PRIYANSHU NAIK Mr. RAFEEK BIRADAR Ms. ANURUCHI SHINDE Ms. SHRUTI POTADAR	6,000.00	YES	
558.	45S_BE_0166	SMART FUEL TANK FOR PETROL FRAUD DETECTION AND QUALITY ESTIMATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SUNEEL C. SHINDE	MS. SWATI KUMBAR MS. SOUMYA JOSHI MS. SHUBHANGI MAHADEV WADAKAR MS. SHENA SHANTKUMAR ILIGER	6,000.00	YES	
559.	45S_BE_0167	SMART BELT FOR ANIMAL PROTECTION		COMPUTER SCIENCE AND ENGINEERING	Prof. ASHWINI PHARALAD	MS. ANKITA ANNASAB PATIL MS. VARSHA MANE MS. VAISHNAVI GANAPATI BHAGAT MS. TEJASHWINI SADALAGE	6,000.00	YES	
560.	45S_BE_2441	A NOVEL GESTURE INTERFACE FOR MULTIMEDIA OPERATIONS		COMPUTER SCIENCE AND ENGINEERING	DR. SANJAY ANKALI	Mr. SHRIKRISHNA S PATIL Mr. SOMESH KORE Mr. NIKHIL BARGE Mr. SHREYASH CHAVAN	4,500.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

561.	45S_BE_0049	ELECTRICAL POWER GENERATION USING FOOT STEPS FOR RURAL / URBAN AREA ENERGY APPLICATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. JYOTHI C.K.	Mr. MANJUNATH B. MANAGUTTI Mr. MUTTANNA T. PADASALAGI Ms. PRATIKSHA M. SANKAPAL Mr. VIVEK A. PATIL	7,000.00	YES
562.		SMART BUS WITH AUTO EMERGENCY EXIT SYSTEMS AND DRIVER DROWSINESS DETECTION FOR MASS EVACUATION USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. SHWETA MALLURAMATH	Ms. ARCHANA GOWDA Ms. ARPITA PATIL Ms. SHWETA SAPPADALI	7,000.00	YES
563.	45S_BE_0140	SMART CROP RESCUE SYSTEM FROM ANIMALS USING DEEP LEARNING AND IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. VIJAY L HALLAPPANAVAR	Mr. PAVAN R PATIL Mr. MADAN KESHAV S Ms. RUPALI PRAKASH JADHAV	4,500.00	YES
564.	45S_BE_0215	VOICE CONTROLLED SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. VIJAY L. HALLAPPANAVAR	Ms. KARISHMA KABADI Ms. VARSHA JANAJ Mr. PRATHVI NAIK Ms. NEHA MAGADUM	6,000.00	YES
565.	45S_BE_0192	DESIGN AND FABRICATION OF MEMS TECHNOLOGY SOLAR TRICYCLE FOR DISABLED PERSONS	B.E.	MECHANICAL ENGINEERING	Prof. R. S. KUMBAR	Mr. IRANNA L KADI Mr. SHANKAKR S TELI Mr. MALLIKARJUN M KADI Mr. SHREESHAIL R JAKKAPPANAVAR	8,000.00	YES
566.	45S_BE_0454	SOLAR POWERED AUTOMATIC IOT BASED GARBAGE COMPACTOR	B.E.	MECHANICAL ENGINEERING	Mr. NISHANT BHOJI	Mr. ARVIND SHETTAR Mr. ROHIT DHABALE Ms. SAIFALI SANDERWALE Mr. SUMEET GHUNAKE	8,000.00	YES
567.	45S_BE_0545	EFFECT OF ALUMINIUM OXIDE (AL203) AND COBALT OXIDE (CO3O4) NANOPARTICLES ON PERFORMANCE AND EMISSION CHARACTERISTIC OF SINGLE CYLINDER VCR ENGINE FUELED WITH PONGAMIA METHYL ESTER BIODIESEL	B.E.	MECHANICAL ENGINEERING	Prof. MAHESH R LATTE	Mr. BASAVARAJ BABURAO MALI Mr. ROHIT SOLLAPURE Mr. SHRINATH MASANAIK Mr. SANTOSH MANGASULI	6,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE PRINCIPAL, KLE COLLEGE OF ENGINEERING & TECHNOLOGY, CHIKODI	03-06-22	KSCST 45TH SERIES SPP GRANT	92,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 78. K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
568.		EXPERIMENTAL INVESTIGATION ON THE DURABILITY CHARACTERISTICS OF HIGH VOLUME FLY ASH CONCRETE WITH NYLON FIBERS			Ms. K. P. THEJASWI Dr. G. S. MANJUNATH	Mr. RAVI BHAVI Mr. SAKSHAT CHARANTIMATH Mr. ABHISHEK JYOTI Mr. NEELESH GOUNDADKAR	6,000.00	YES	
569.		DETECTION OF LEACHATE AND SALT CONTAMINATION IN SOIL USING ELECTRICAL RESISTIVITY METHOD		CIVIL ENGINEERING	Mr. VIKAS GINGINE	Mr. SURAJ R CHOUGULE Mr. AKHIL V ANTIN Mr. SACHIN DAYAPPANAVAR Mr. RAJESH KAVALOOR	4,500.00	YES	
570.	45S_BE_3868	OPEN RESOURCE CONTROL AND SURVEILLANCE TOOL	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. UMESH M. KULKARNI	Mr. SHREYAS SHIVAKUMAR Mr. SHARAN JAMANANI Mr. SHREYAS KAPALE Mr. SAHIL SHET	6,000.00	YES	
571.	45S_BE_4148	SMART CROP PROTECTION SYSTEM USING RASBERRY-PI AND MACHINE LEARNING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. MALLIKARJUN ANANDHALLI	Mr. RAJAT DODWADKAR Mr. PRAJWAL PATIL Mr. PARESH NAYAK Mr. RITHVIK DIXIT	7,000.00	YES	RECEIVED ON 10-10-2022
572.	45S_BE_4289	DEVELOPMENT OF NANO SENSOR FOR THE DETECTION OF EMERGING CONTAMINANTS IN SEWAGE WATER AND THE TREATMENT USING AOP	B.E.			MS. SHREENIDHI INAMADAR MS. SHWETA M YARAGATTI MS. SEJAL INAMDAR MS. SHRUTI MAGDUM	7,000.00	YES	
573.		COLLABORATIVE KEY MANAGEMENT PROTOCOL IN CP-ABE FOR CLOUD DATA SHARING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. SHUBHA SANU	Mr. SHANTINATH MAHAVEET TERADALE Ms. ARCHANA CHATE Mr. SIDDHARTH CHOUDHARI Ms. RUTUJA MUTALIK	4,000.00	YES	
574.	45S_BE_3867	PREDICTIVE FALL DETECTION DEVICE USING IOT	B.E.	SCIENCE AND	Dr. SUDHINDRA DESHPANDE Mr. ANIL KOTNIS	Mr. SWANAND MALLAPUR Ms. ANOUSHKA KULKARNI Ms. VIJETHA PATHEPET Mr. ROHAN KOKATANUR PRATIKSHA JAKKANNAVAR	6,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

575.	45S_MCA_026	DIGITIZATION OF TEMPERATURE RECORDING AT FERROCAST INDUSTRY	_	MASTER OF COMPUTER APPLICATIONS	GOUDAR	Mr. FURKHAN MANNASAHEB Mr. ADITYA CHATTERJEE Mr. SUCHET CHANNAGIRI Mr. SAIEESH S NAIK	8,000.00	YES	
576.		INVESTIGATIONS ON MICROWAVE-ASSISTED JOINING OF FDM - 3D PRINTED PARTS TO OVERCOME ITS BED SIZE LIMITATION APPLIED TO UAV WINGS	B.E.	MECHANICAL ENGINEERING	Dr. VINAYAK R. MALIK	Mr. AVIN SHETTY Mr. ADITYA MAHESH BANG Mr. ANIRUDH S RAO Mr. HARSHIT DEEPAK KULKARNI	6,000.00	YES	
577.		INVESTIGATIONS ON FRICTION STIR SPOT WELDING OF DISSIMILAR 3D- PRINTED PARTS TO OVERCOME BED SIZE LIMITATIONS OF FDM 3D- PRINTER		MECHANICAL ENGINEERING	Mr. VIVEK TIWARY	Mr. PRATIKSINGH NARGUNDKAR Mr. RAUNAK SUNIL DESHPANDE Mr. PATIL KISAN RAJU	6,000.00	YES	
578.	45S_BE_4142	MULTI-PURPOSE CASHEW NUT EXTRACTION MACHINE	B.E.	MECHANICAL ENGINEERING		Mr. PAVAN M. SHINDE Mr. ROHAN P. DESAI Mr. RUTWICK V. MORE Mr. ROHIT S. SHEKHAMMANAVAR	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE PRINCIPAL GOGTE INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605805- THE PRINCIPAL GOGTE INSTITUTE OF TECH- KARB0000116- BLR IISCNULL	70,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 79. K.L.S. VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY, HALIYAL, UTTARA KANNADA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
579.		EXPERIMENTAL INVESTIGATION OF ON CONCRETE BY PARTIALLY REPLACING CEMENT BY GGBS AND COARSE AGGREGATE BY WASTE VITRIFIED TILES			Prof. SEEMA R BASARIKATTI	Mr. SAIFUZAMAN M TADPATRI Mr. SAYED SABEEL G Ms. SIMRAN TORGAL Ms. ARPITA BHAT	7,000.00	YES	
580.		UTILISATION OF WATER TREATMENT PLANT SLUDGE AND FLYASH FOR THE MANUFACTURING OF BRICKS		ENGINEERING	Mr. RAKESH PATIL Ms. LAXMI G HATTIHOLI	Mr. JUNED I DEVALAPUR Ms. SONAL B Ms. VAISHNAVI S KUMBAR Mr. SARVESH NEELGAR	5,000.00	NO	
581.	45S_BE_4418	SMART DOORBELL SYSTEM				Mr. Abhishek Ashok Jangali Ms. Aishwarya Badiger Ms. Asha Devaraddi Mr. Mohammad Annan S Adhoni	6,000.00	YES	YES
582.		SMART VOTING MACHINE BASED ON FINGER PRINTS AND FACE RECOGNITION		ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. ROHINI KALLUR	Mr. PARASHURAM VINAS RAJAPUT Ms. LAXMI V GIDAVEER Ms. ANURADHA N BANNENNAVAR Mr. DEEPAK V BAJANTR	7,000.00	YES	TES
583.		MODIFIED DESALINATION SYSTEM WITH WATER COOLED CONDENSER OPERATED BY THE SOLAR PV PANEL		MECHANICAL ENGINEERING	Dr. SHANKAR N BADIGER	Mr. GANESH AMATE Mr. DARSHAN N ASTEKAR Mr. DHEERAJ P BENACHEKAR Mr. DILIP S GURAV	5,000.00	YES	
584.	45S_BE_3251	DESIGN AND FABRICATION OF UNPOWERED LOWER LIMB			Dr. SHYLESHA V CHANNAPATTANA	Mr. Aditya mujumdar Mr. Harish Motekar Mr. Guruprasad Sadekar Mr. Pradeep Patil	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL K.L.S VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605806- PRINCIPAL K.L.S VISHWANATHRAO DESHPAN- UBIN0900630-BLR IISCNULL	36,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 80. K.N.S. INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
585.	45S_BE_3662	OPENCV BASED AUTOMATIC DETECTION OF PEDESTRIAN CROSSING PLATFORM USING CONGESTION MONITORING	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. CHANDU PRIYA V Ms. KOUSALYA S Ms. PARVATI Ms. NAGAVENI B C	6,000.00	NO	
586.		INFANT CARE ASSISTANT USING MACHINE LERNING, IMAGE PROCESSING, AUDIO PROCESSING AND IOT SENSOR NETWORK			KAROBARI	Mr. AHMED ABDALFATAH GAFAR OTHMAN Mr. GASIM MOHAMED GASIM IDRIS Mr. ALHADI ALMAHADI MOHAMMED Mr. ALHASSAN Mr. MD JIBRAN	7,000.00	YES	
587.	45S_BE_3414	IMPLEMENTATION OF AN INTELLIGENT ASSISTANCE SYSTEM FOR VISUALLY IMPAIRED		ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. AYESHA BANU Mr. IRSHAD M Mr. MOHAMMED SHA ABRAR Ms. AYESHA P K	7,000.00	YES	
588.		EARLY PREDICTION OF EPILEPSY SEIZURE USING IOT AND IMAGE PROCESSING PLATFORM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. AYESHA SIDDIQHA Ms. AFREEN Ms. BIBI KHUTEJA Ms. PRIYA R M	7,000.00	YES	NO
589.	45S_BE_3596	AN IOT BASED SMART WASTE MANAGEMENT SYSTEM USING LORA AND TENSORFLOW DEEP LEARNING MODEL			KAROBARI	Ms. PUSHPALATHA H. Ms. DHANUSHREE A. C. Mr. KARTHIK D. Ms. LAVANYA S	7,000.00	YES	
590.	45S_BE_3690	IOT BASED HIGHWAY BRIDGE CROSSOVER MONITORING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. LAXMIPUTRA Mr. Mohammed Rafi B Mr. Tejas M Mr. Saran Kumar K	7,000.00	YES	
591.	45S_BE_2671	E-VEHICLE CHARGING STATION	B.E.	INFORMATION SCIENCE AND ENGINEERING		Ms. NISARGA H Ms. KARISHMA S Ms. LAKSHMI Ms. R PAVITHRA	6,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

592.		A COMPARATIVE STUDY ON HEART DISEASE PREDICTION USING DATA MINING TECHNIQUES AND FEATURE SELECTION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. MOHAMMED ZIAULLA	Mr. MD. MASRUR AKHTAR Mr. MISBA SULTANA Mr. SARFARAZ KHAN P. Mr. NIKHIL SAHANI	6,000.00	YES	
593.		FABRICATIONB OF SOLAR OPERATED SMART HYDROPHONICS SYSTEM FOR FODDER FEED GROWING	B.E.	MECHANICAL ENGINEERING	Mr. TABREEZ AHMED AZEEM PASHA	Mr. Sumanth S Mr. Manoj Balakrishna Bhat Mr. Mohammed Umair S Mr. Jayanth Gowda y R	7,000.00	NO	
594.	45S_BE_4334	DESGIN AND FABRICATION OF PIPE INSPECTION ROBOT	B.E.	MECHANICAL ENGINEERING	Mr. VIJAY MAHANTESH Mr. AZEEM PASHA	Mr. SUMANTH C Mr. DATTA KEERTHI P Mr. PAVAN KUSHWAHA Mr. THARUN KUMAR TM	7,000.00	NO	

	NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, K	KNS INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605807- PRINCIPAL, KNS INSTITUTE OF TECHNOLOGY- IDIB000T135-BLR IISCNULL	67,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 81. K.S. INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
595.	45S_BE_3043	TAMPER-PROOF AIR QUALITY MANAGEMENT SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. ASHWINI J Ms. KRUTHIKA S VASISHT Ms. NIKITHA M Ms. SRIVIDYA H.R.	3,500.00	YES	
596.	45S_BE_2565	DRONE SANITIZER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. MEGHA R Ms. ANAGHA S Ms. ANANYA ANANTH Ms. ASHRITHA SC	8,000.00	YES	
597.		CROWD MANAGEMENT FRAMEWORK FOR DEPARTURE CONTROL IN BUS TRANSPORT SERVICE USING IMAGE PROCESSING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. MAHANTH SAI M Ms. ADITHI S Ms. DHRITHIRHUTH RAJANNA Ms. K RISHIKA RAVI	7,000.00	NO	
598.	45S_BE_3227	SMART MANHOLE MANAGEMENT SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. SHREYAS D R Mr. P SAI GOVARDHAN Mr. PARIKSHITH S Mr. RAM BAHADUR MAHARA	7,000.00	YES	
599.	45S_BE_3291	THE ORADOR SMART COMMUNITY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	KUMAR B R	Ms. JANHAVI K P Ms. MONISHA B R Ms. NIHARIKA S A Ms. SHREYA V DEV	7,000.00	YES	RECEIVED
600.	45S_BE_3504	INTELLIGENT PACKAGING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. HARSH SHARMA Mr. RAJ KRISHNA Mr. DINESH KUMAR NAYAK Mr. G J NITHIN	7,000.00	NO	
601.		AUTOMATED CROWD MANAGEMENT AND ENERGY CONSERVATION SYSTEM IN METRO USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. CHITHRITHA G R Ms. DHANUSHREE C Ms. HARSHITHA S Ms. MEGHANA B S	7,000.00	YES	
602.	45S_BE_4069	FABRICATION OF SONAR GLASSES FOR VISUALLY IMPAIRED PEOPLE	B.E.	MECHANICAL ENGINEERING		Mr. HARISH B Mr. DARSHAN G Mr. K JEEVAN KUMAR Mr. MANOJ A	6,000.00	YES	

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## 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

603.	45S_BE_0857 IOT BASED SMART MIRROR	B.E.	TELECOMMUNICATION Dr. CHANDA V REDDY ENGINEERING	Ms. SAI SPOORTHI N Mr. ANUDHEEP R Mr. H M VISHAL Ms. HARSHITHA S	6,000.00	YES	
604.	45S_BE_0883 ELECTRIC VEHICLE CHARGING SYSTEM	B.E.		Ms. K PRATHIBHA Ms. JEEVANI B Ms. NABEELA SAYEEDA Ms. AISHWARYA S	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIAPAL K S INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605808- PRINCIAPAL K S INSTITUTE OF TECHNOLOGY-UTIB0001513-BLR IISCNULL	64,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 82. K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
605.		SUSTAINABILITY OF TRADITIONAL RURAL MUD HOUSES IN KANAKAPURA VILLAGE: A STUDY RELATED TO THERMAL COMFORT	B.E.	CIVIL ENGINEERING		Mr. ANUP Mr. Chaitanya K. N Mr. Pradeep kumar St Mr. Sachin Sangappa kagal	5,000.00	YES	
606.	45S_BE_4817	POT HOLE DETECTION USING SENSOR ROBOT		COMPUTER SCIENCE AND ENGINEERING		Ms. SOWMYA Y J Ms. VEENA.H Ms. RANJITHA.V Ms. RAKSHITHA KATTI	6,000.00	YES	
607.	45S_BE_3323	DESIGN AND DEVELOPMENT OF COST EFFECTIVE 3D PRINTER		ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. TEJASWINI G V	Mr. ANILKUMAR S Mr. SARVESH M	7,000.00	YES	Yes Received on 26/4/2023
608.		DESIGN AND DEVELOPMENT OF POWER GENERATION MODEL USING POWER HUMPS		ELECTRICAL AND ELECTRONICS ENGINEERING		MS. NIKITHA P Mr. SAI DARSHAN G Ms. VARSHINI K	6,000.00	YES	
609.		DESIGN AND DEVELOPMENT OF FIXED WING MULTIROTOR UAV FOR QUICK MEDICAL RESPONSE		MECHANICAL ENGINEERING		Mr. ARUN V Mr. YASHWANTH B S Mr. RALLAPALLI CHANUKYA Mr. KOUSHIK K	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
KAMMAVARI SANGHAM SCHOOL OF ENGINEERING AND MANAGEMENT	03-06-22	NEFT DR- P154220172605809- KAMMAVARI SANGHAM SCHOOL OF ENGIN- UTIB0001513-BLR IISCNULL	31,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 83. K.V.G. COLLEGE OF ENGINEERING, SULLIA, DAKSHINA KANNADA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
610.	45S_BE_4198	IMPLEMENTATION OF CROP YIELD PREDICTION MODEL			Mr. BALAPRADEEP K N	Ms. SHREYA A Ms. RAKSHA M Ms. SHWETHA A Ms. VARSHA A J	5,500.00	NO	
611.	45S_BE_4533	AUTOMATIC DETECTION OF DIABETIC RETINOPATHY USING MACHINE LEARNING		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. PRUTHVIRAJ K S Mr. AKASH M Ms. REKHA M B Ms. GREESHMA B U	7,000.00	NO	YES
612.		DESIGN AND DEVELOPMENT OF ELECTRIC VEHICLE FOR OLD-AGE / PHYSICALLY DISABLED PEOPLE		ENGINEERING	Prof. RAGHAVENDRA KAMATH	Mr. VIVEK H M Mr. ROSHAN P U Mr. DHANUSH S B Mr. SHAILESH DSOUZA	10,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
M/S Principal KVG College of Engineering	10-06-22	NEFT DR- P161220173866293- KARB0000731- PRINCIPAL KVG COLLEGE OF ENGINEERING-NEFT BY KSCST	22,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 84. KALPATARU INSTITUTE OF TECHNOLOGY, TUMAKURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
613.		HANDLING OF MEDICAL EQUIPMENTS AND OTHER DURING COVID-19 PANDEMIC SITUATIONS IN A ROBOTIC ARM BY USING SOFT ACTUATOR		MECHANICAL ENGINEERING		Mr. VARUN K RAMANI Ms. MOKSHA B Y Mr. MADHUKESHAVA S Mr. DARSHAN PALEGAR S	8,000.00	YES	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Principal, President, Treasurer	03-06-22	KSCST 45TH SERIES SPP GRANT	8,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 85. KARAVALI INSTITUTE OF TECHNOLOGY, MANGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
614.	45S_BE_3455	FABRICATION OF VALVELESS PULSEJET ENGINE	B.E.	AERONAUTICAL ENGINEERING		Ms. DEEKSHITHA Mr. SHREYAS S P Ms. LAKSHMI B S Ms. AISHWARYA KIRAN G K	8,000.00	NO	
615.	45S_BE_3461	VOICE OPERATED COMMAND SYSYTEM FOR COCKPIT INSTRUMENT	B.E.	AERONAUTICAL ENGINEERING	Mr. TRIVIKRAM PRABHU	Ms. MONISHA K Mr. Shivakumara T S Mr. Vinay kumar B Ms. B M DEEKSHITHA	9,000.00	NO	
616.		DESIGN AND FABRICATION OF MORPHING ARM DRONE FOR AGRICULTURE MAPPING USING GPS	B.E.	AERONAUTICAL ENGINEERING		Mr. YATHEESH K N Mr. ARUN M KATWE Ms. CHANDANA D Ms. SOUMYA C M	10,000.00	NO	
617.	45S_BE_3560	VTOL (VERTICAL TAKE OFF AND LANDING) QUAD PLANE	B.E.	AERONAUTICAL ENGINEERING	Mr. NAVEEN P	Mr. MOHAMMED SHAHEED Mr. Shahid Afridi Mr. Shiek Hafeez Mr. Pruthvi U S	8,000.00	NO	RECEIVED
618.	45S_BE_3580	HAND GESTURE CONTROLLED DRONE	B.E.	AERONAUTICAL ENGINEERING	Dr. RAVINDRA BABU G	Mr. Shaik Mohammed Faraz Mr. Parvez Ahmed Mr. Mohammed Faizan Mr. Saeesh Rane	12,000.00	NO	
619.		AN EXPERIMENTAL INVESTIGATION ON BEHAVIOUR OF CONCRETE USING LATHE WASTE	B.E.	CIVIL ENGINEERING	Prof. PRIYANKA J SHIRI	Ms. NIREEKSHA B K Mr. MOHAMMED NIZAM PASHA Mr. SANDESH S Mr. MOHAMMED YASIR	5,000.00	NO	
620.	45S_BE_2956	OBSTACLE DETECTION USING ARDUINO UNO	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. SADAF ALMAAS DONI Ms. NIHAL M JAGIRDAR	5,000.00	NO	
621.	45S_BE_3499	ADVANCED SMART ENERGY METER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	JATHANNA	Mr. ADHEEP ARYA G R Mr. CHARAN KRASHNAMOORTI NAIK Ms. KANCHANA RADAR Mr. KARTHIK KOTHARI	8,000.00	NO	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

622.	45S_BE_3484 DESIGN AND FABRICATION OF COFFEE BEAN DRYER	B.E.	MECHANICAL ENGINEERING	V Dr. Ravindra Babu G	Mr. Yadav Neeraj kumar Mr. Gajendra Moger Mr. Gaude Sahil Subhash Mr. Nicholas Dominic Antonio	8,000.00	NO	
623.	45S_BE_3606 DESIGN AND FABRICATION OF CARBIN	B.E.	MECHANICAL ENGINEERING	Dr. RAVINDRA BABU G	Mr. SHAROL EMMANUEL LEWIS Mr. ANJAN BARLA Mr. CHRLES YOHANALEX Mr. MOHAMMED AYAN TONSE	7,000.00	NO	
624.	45S_BE_3659 DESIGN AND FABRICATION OF MANUALLY OPERATED SEED SOWING MACHINE	B.E.	MECHANICAL ENGINEERING		Mr. KIRAN K S Ms. NAYAN Ms. SONIK N Mr. THIRTHESH M M	7,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
G R EDUCATION TRUST	03-06-22	NEFT DR- P154220172605810-G R EDUCATION TRUST- SBIN0004118-BLR IISCNULL	87,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 86. KRISTU JAYANTI COLLEGE AUTONOMOUS, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
625.	45S_MSc_053	ENCAPSULATON OF PROBIOTICS IN PLANT DERIVED EDIBLE PARTICLES	M.Sc	MICROBIOLOGY		Ms. ZAHIRI ELIEL SALOME Ms. LISHA JOSEPH Ms. YERUVA MARY PRAVALIKA	8,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
KRISTU JAYANTI COLLEGE (AUTONOMOUS), BENGALURU	03-06-22	NEFT DR- P154220172605811- KRISTU JAYANTI COLLEG-SIBL0000486- BLR IISCNULL	8,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 87. LINGARAJAPPA ENGINEERING COLLEGE, BIDAR

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
626.	45S_BE_0950	CIE ASSESSMENT MOBILE APP			Mr. GURURAJ NASE Mr. VEERESH BIRADAR	Ms. BUSHRA KHANAM Mr. ABHISHEK JACOB	6,000.00	YES	
627.		EXPERIMENTAL INVESTIGATIONS OF PERFORMANCE AND EMISSION CHARACTERISTICS OF WASTE VEGETABLE BIO-DIESEL ON C.I.ENGINE	B.E.	MECHANICAL ENGINEERING		Mr. Sujeet Mr. Basavaraj Mr. Prahallad Mr. Md Nizamuddin	12,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
PRESIDENT, LINGARAJ APPA ENGINEERING COLLEGE	10-06-22	KSCSTS 45TH SR SPP GRANTS	18,000.00	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 88. M.V.J. COLLEGE OF ENGINEERING, BENGALURU

SI. No	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
628		3D STRUCTURED HYBRID CHITOSAN-GRAPHENE OXIDE AEROGEL AS A SUPER ADSORBENT FOR WASTE WATER TREATMENT	B.E.		GANDURI V S	Ms. MAITHRI G Ms. KHAJA TARANNUM ANJUM Ms. NIKITHA Y V	12,000.00	YES	
629	. 45S_BE_4669	VIRTUAL POLICE STATION AND SAVE OUR SOULS(SOS) SYSTEM			DR. H SHAHEEN	Mr. Saurav Singh Mr. Shibayan Bhattacharjee Mr. Shabaz Mallick Mr. Sahil Shaikh	3,500.00	YES	RECEIVED ON 20-10-2022
630	. 45S_BE_4246	DESIGN AND DEVELOPMENT OF LIGHTWEIGHT MEDICAL DRONE COMPARTMENT	B.E.	MECHANICAL ENGINEERING	Dr. SUNIL SHANKAR WADDAR	Mr. UDAYSIMHA V Mr. PUNYAKEERTHY G R Mr. PURUSHOTHAM M Mr. IMAM BASHA P	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, MVJ COLLEGE OF ENGINEERING	14-06-22	NEFT DR- P165220174534379- HDFC0000009- PRINCIPAL MVJ COLLEGE OF ENGINEERING-NEFT BY KSCST	23,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 89. MAHARAJA INSTITUTE OF TECHNOLOGY, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
631.	45S_BE_2303	SOIL CLASSIFICATION USING MACHINE LEARNING	B.E.	CIVIL ENGINEERING		Ms. HARSHITHA N H GOWDA Mr. KESHAVA N Ms. KUSUMA M Ms. POOJA H	5,000.00	NO	
632.		COMPARITIVE ANALYSIS OF GROUNDWATER LEVEL WITH RESPONSE TO RAINFALL IN MYSURU DISTRICT	B.E.	CIVIL ENGINEERING		Ms. ROHINI T G Mr. SURYA H S Mr. PREETHAM S Mr. DILEEP KUMAR V	5,000.00	YES	
633.	45S_BE_4586	INTEGRATED LAUNDRY WASTEWATER TREATMENT FOR REUSE	B.E.	CIVIL ENGINEERING		Ms. SINCHANA V Mr. HAYAGREEVA PRASAD N R Mr. SHASHANK S E Ms. BHUVANESHWARI UMESH	5,500.00	YES	YES RECEIVED ON
634.	45S_BE_4536	REAL TIME TWITTER SENTIMENTAL ANALYSIS		COMPUTER SCIENCE AND ENGINEERING	Prof. DEEPTHI N	MS. NAMRATHA A Ms. SHAMBAVI S BHAT Ms. YUKTHA K B Mr. MANJUNATH S	3,500.00	YES	15-3-2023
635.		FARMER FRIENDLY AGRICULTURAL SYSTEM USING TEXT-TO-KANNADA SPEECH.			Dr. SHARATH KUMAR Y	Ms. AMRUTHA VARSHINI K N Ms. GIRIDARSHINI P S Ms. JEEVITHA M Ms. TEJASWINI P PRAKASH	3,000.00	NO	
636.	45S_BE_4354	STROKE PREDICTION USING RETINAL IMAGES			Prof. AMRUTH V Dr. Sharath Kumar y H	Mr. MANISH CHAUDHARY O Ms. SIMRA SAMI Ms. YASHASWINI V Ms. RISHIKA R KAMBLI	3,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL MAHARAJA INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605812- PRINCIPAL MAHARAJA INSTITUTE OF T- KKBK0000425-BLR IISCNULL	25,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 90. MAHARAJA INSTITUTE OF TECHNOLOGY, THANDAVAPURA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
637.		INSITU HOUSEHOLD ORGANIC WASTE COMPOSTING USING UNPLASTICIZED POLYVINYL CHLORIDE PIPE BY PASSIVE AERATION METHOD	B.E.		Dr. B.C NAGENDRA PRASAD	Mr. PRASAD S S Mr. PRAVEEN NAIK Mr. RANJAN KUMAR S Mr. SHASHANK JK	5,000.00	YES	
638.		EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF FINE AGGREGATE CERAMIC TILE WASTES IN CONCRETE	B.E.	CIVIL ENGINEERING	N	Mr. NITHISH M Mr. HEMANTH KUMAR H B Mr. AJAY C Mr. PUNITH D B	7,000.00	YES	
639.		AN EXPERIMENTAL INVESTIGATION ON FRESH PROPERTIES AND STRENGTH PARAMETERS OF SELF COMPACTING CONCRETE USING CONSTRUCTION AND DEMOLITION DEBRIES AND FLYASH	B.E.	CIVIL ENGINEERING	Mr. RAGHAVENDRA A	Ms. YASHIKA C V Ms. SAHANA B Mr. HEMANTH KUMAR M R Mr. MANOJ N	6,000.00	YES	RECEIVED
640.		AN EXPERIMENTAL INVESTIGATION ON STABILIZED MUD BLOCKS BY USING AGRO- INDUSTRIAL WASTE	B.E.	CIVIL ENGINEERING	Ms. GANAVI S	MS. FATHINA AHMADI MS. SAHANA K MS. ANITHA D N Mr. MAHESHA	4,500.00	YES	
641.		PREPARATION & TESTING OF DUCK EGG SHELL POWDER REINFORCED POLYMER COMPOSITE MATERIAL FOR AUTOMOBILE AND SPORTS ACCESSORIES	B.E.	MECHANICAL ENGINEERING		Mr. MANIKANTA R Mr. NAKKA SHANMUKHA SAI TEJA REDDY Mr. PRASAD MURANAL Mr. RAHUL KUMAR	5,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL MAHARAJA INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605813- PRINCIPAL MAHARAJA INSTITUTE OF TE- KKBK0008303-BLR IISCNULL	27,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 91. MALNAD COLLEGE OF ENGINEERING, HASSAN

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
642.	45S_BE_3275	CROWD COUNTING FOR SUSPICIOUS ACTIVITY DETECTION USING DEEP LEARNING		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. GOKUL HL Mr. NANJUNDA SWAMY C Ms. KAVANA HN Ms. TAGNAVI MY	7,000.00	YES	
643.	45S_BE_3860	VIRTUAL CLASS MONITORING SYSTEM				Mr. ADWIN H R Mr. SRIVASTHSA E R Mr. RAKSHITH C J	3,000.00	YES	
644.		INVESTIGATION ON BALLISTIC MECHANICAL CHARACTERISTICS OF RAMIE-HEMP- KEVLAR BASED VINYL ESTER HYBRID COMPOSITES	B.E.	MECHANICAL ENGINEERING	Mr. YASHAS GOWDA T	Mr. KUSHAL H S Mr. BHARATH KUMAR N Mr. MALLIKAARJUN Mr. NAVEEN KUMAR M	7,000.00	YES	RECEIVED
645.		DESIGN AND FABRICATION OF LOOP HEAT PIPE FOR INTERNAL COMBUSTION ENGINE APPLICATION.	B.E.	MECHANICAL ENGINEERING		Mr. Sanjay. H.B Mr. Madhu. N.M Mr. Shashank. A. J. Ms. Brindala.S.N.	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL MALNAD COLLEGE OF ENGINEERING, HASSAN	03-06-22	KSCST 45TH SERIES SPP GRANT	23,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 92. MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI

SI. No	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
646.		FABRICATION AND TESTING OF COMPOSITE FROM SUGARCANE BAGASSE AND LDPE FOR SIRI CULTURE	B.E.	AERONAUTICAL ENGINEERING		MS. APEKSHA BASAVARAJ HALAGATTI MS. NAMRATHA G M Mr. Sharath Mr. Shivkumar M J	8,000.00	YES	
647.	45S_BE_2185	CONCEPTUAL BLADELESS WINDMILL	B.E.	AERONAUTICAL ENGINEERING		MS. APOORVA B.R Mr. RAHUL UPADYA R Mr. SUHAS H M	10,000.00	YES	
648.		AIRBORNE HYBRID POWER GENERATION FOR ELECTRIC VEHICLE CHARGING	B.E.			Mr. ROLAND FERNANDES Mr. SHIVA PRASAD K A Mr. PRAMOD NARAGUND Mr. AHMED RIZA AHNAF	10,000.00	YES	
649.	45S_BE_0373	UTILIZATION OF NATURAL FIBRE IN THE PRODUCTION OF SELF COMPACTING CONCRETE WITH ADDITION OF KEM SUPLAST PCL 110	B.E.	CIVIL ENGINEERING		Mr. RAKSHAN R HEGDE Mr. ANUDEEP	4,500.00	YES	
650.	45S_BE_0402	DEVELOPMENT OF SUSTAINABLE CONCRETE BY USING LIMESTONE FINES	B.E.	CIVIL ENGINEERING		Ms. DISHA Mr. KESHAV KATTI Mr. AKSHAY KUMAR Mr. AJAT KUMAR	4,500.00	YES	RECEIVED
651.	45S_BE_0426	STRCTURAL DAMAGE DETECTION USING IoT	B.E.		Mr. AKSHAYA KRISHNA N Mrs. RISHMA MARY GEORGE	Mr. SAMBHRAM Ms. SAHANA SHETTY Ms. SUKANYA Mr. KRISHANG SHETTY	7,000.00	YES	
652.		PREDICTING CANCER AND HEART DISEASE AT EARLY STAGES USING MACHINE LEARNING		COMPUTER SCIENCE AND ENGINEERING		Mr. ARJUN C Ms. ANUSHA Ms. MEGHANA B KAMATH Ms. NIREEKSHA S AMIN	4,000.00	YES	
653.	45S_BE_2227	SMART SAFETY DEVICE FOR SEWAGE WORKERS			SAMPATH	Mr. MANISH R THINGALAYA Mr. ANOOP UV BHAT Mr. NAVEENKUMAR S R Mr. NIKHIL	4,000.00	YES	
654.		PERFORMANCE ENHANCEMENT OF PV SYSTEMS USING ADAPTIVE REFERENCE PI CONTROLLER.	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. RAO SHREYA SUBBA Mr. KISHAN Mr. ROHAN K U Ms. VINDHYA	4,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

655.	45S_BE_0556	SPECIES CLASSIFICATION FOR FOREST SURVEY AND MONITORING	B.E.			Ms. TEJASWINI C A Ms. MEGHA V KULKARNI Mr. YASHVITH BALLAL R B Mr. JITHESH K	5,000.00	YES
656.	45S_BE_0568	STETHOSCOPE SYSTEM FOR HEART DISEASE PREDICTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. SHRADDHA J HEGDE Mr. LATHEESH SHETTY Mr. VIKESH K G	7,000.00	YES
657.	45S_BE_1566	VISUAL CRYPTOGRAPHY FOR BIOMETRIC PRIVACY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. GANESH V N	Ms. SUPRABHA, Mr. M B SACHIN Mr. SHRAVAN KUMAR Mr. SOORAJ SHETTY	3,000.00	YES
658.	45S_BE_1742	EDUFLICK	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. RAJESH N KAMATH	Mr. NISHANT S ALVA Ms. NIDHI N HEGDE Ms. RAJATHA JAIN Ms. ASHWITHA N SUVARNA	6,000.00	YES
659.	45S_BE_2485	MILK DAIRY AUTOMATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. JOSEPH MICHAEL JERARD V	Mr. NISHCHIT Ms. NISCHITHA E Ms. NITHYA JAIN Mr. PRATHVIRAJ	5,000.00	YES
660.		IoT BASED SUSTAINABLE GROUNDWATER QUALITY SYSTEM FOR GREEN INDIA	B.E.	INTERDISCIPLINARY - CIVIL AND ECE	SHASTRI C	Mr. KARKERA PRAJWAL Mr. CHIDANAND MT Ms. RHITHIKA SREENIVAS Ms. VAISHNAVI G	6,500.00	YES
661.		A STUDY ON OPPORTUNITIES AND CHALLENGES TO AVAIL DIGITAL GOVERNMENT SERVICES FOR RURAL PEOPLE IN THE AFTERMATH OF COVID19	M.B.A	MASTER OF BUSINESS ADMINISTRATION	Mr. VARUN K	Ms. KAVYASHREE Ms. H POOJA Mr. ABHISHEK NAYAK Ms. VAISHNAVI N J	5,000.00	YES
662.		DEVELOPMENT OF WILD ANIMAL WARD OFF SYSTEM: CROP PROTECTOR	B.E.	MECHANICAL ENGINEERING		Mr. LOYAL AARON NORONHA Mr. MOHAMMED YASEEN Mr. MAHAMMED JAVID Mr. RITHVIK S SHETTY	7,000.00	YES
663.	45S_BE_1401	LOW COST CORN COB WATER PURIFIER IN RURAL AREAS	B.E.	MECHANICAL ENGINEERING	Mr. SANTHOSH ACHARYA	Mr. Sidharth Sekhar Mr. Atherhussain Ismail Upparkar Mr. Hrishikesh Raj Shamil G.V	6,000.00	YES
664.		DESIGN AND FABRICATION OF AIR PURIFIER USING HIGH EFFICIENCY PARTICULATE AIR(HEPA)	B.E.	MECHANICAL ENGINEERING	Dr. NEELAKANTHA V LONDE	Mr. PAVAN KUMAR J Mr. ABHISHEK S PATIL Ms. SRINIDHI N	6,000.00	YES
665.		FABRICATION OF SEMI-AUTOMATIC WATER CLEANING SYSTEM FOR RIVERS AND LAKES	B.E.	MECHANICAL ENGINEERING	Mr. VIKRANTH KANNANTH M S	Mr. VIKIT HEGDE Mr. RAZAAN KUKKADI Mr. S. MOHITH Mr. SHAZEEB SHAFI	8,000.00	YES

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

666.		CONVERTING SCRAP VEHICLE TO AN LOW COST ECO FRIENDLY 2 WHEELER USING UNIVERSAL CONVERSION KIT	B.E.	MECHANICAL ENGINEERING	Mr. SWAROOP	Mr. GAGAN GUNAKAR Mr. GIRISH Mr. HASHEEL ISMAIL ABDUL RAHIMAN MEGHA B H	8,000.00	YES	
667.		DESIGN AND DEVELOPMENT OF PORTABLE/COLLAPSIBLE STRUCTURE FOR INDOOR HYDROPONIC FARMING.	B.E.	MECHANICAL ENGINEERING	Mr. AVEEN K P	Mr. Karthik Prabhu Mr. Mohammed Adnan Mr. Mohammed Salman Fakki Mr. Mohammed Raiyan Khan	7,000.00	YES	
668.		PRODUCTION OF HYBRID COMPOSITE USING WASTE GLASS PARTICLES TO ANALYSE ITS MECHANICAL CHARACTERISTICS AND FREQUENCY RESPONSE	B.E.	MECHATRONICS		Mr. PUNEETH MORE Mr. PRAMOD V MOOLYA Mr. ALAN JOEL FERNANDES Mr. KARTHIK SHETTY	7,000.00	YES	
669.	45S_BE_3011	HYDROXY GAS ASSISTANCE FOR INTERNAL COMBUSTION ENGINE	B.E.	MECHATRONICS	Mr. SHRAVANA KARANTH	Mr. GHANASHYAM BAILUR Mr. YASH S JOGI Mr. LIKITH M J Mr. NIHAL	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING	03-06-22	KSCST 45TH SERIES SPP GRANT	1,50,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 93. MANIPAL INSTITUTE OF TECHNOLOGY, MANIPAL

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
670.		QUADROTOR TRAJECTORY TRACKING USING NONLINEAR MODEL PREDICTIVE CONTROLLER WITH OBSTACLE AVOIDANCE			Dr. SHREESHA CHOKKADI Dr. THIRUNAVUKKARASU INDIRAN	Ms. SONU N	8,000.00	NO	
671.		PREPARATION AND CHARACTERIZATION OF METAL ORGANIC FRAMEWORK NANOPARTICLES AS ANTIBACTERIAL COATING MATERIALS TO PREVENT HOSPITAL ACQUIRED INFECTIONS	B.E.		Dr. PRAMOD K	Mr. RAHUL BAGGA Mr. ISHAN SACHIN GOSAVI Mr. PRIYESH SINHA	7,000.00	YES	
672.		IMPROVEMENT OF RENEWABLE BIOGAS PRODUCTION BY USE OF SOLAR ENERGY AND ADDITIVES	B.E.		Prof. ARUNACHALA U	Mr. AKSHAY SHETTY Mr. ABIRAM SRIVASTAVA Mr. ABHDULLAH KHAN	10,000.00	YES	YES
673.		EXPERIMENTAL EVALUATION OF SECURE FAULT-TOLERANT SENSOR NETWORK COMMUNICATION PERFORMANCE		Computer Science and Engineering	Mr. RADHAKRISHNA BHAT	MS. PAVITHRA NAYAK K	4,000.00	YES	
674.		DEVELOPMENT OF A PRESSURE SENSITIVE MAT WITH FORCE SENSITIVE VARIABLE RESISTANCE SENSOR	B.E.			Mr. SHIVAM ACHARYA Mr. PARIKSHIT MISHRA	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
MANIPAL UNIVERSITY RESEARCH UNIT	03-06-22	NEFT DR- P154220172605814- MANIPAL UNIVERSITY RESEARCH UNIT- SBIN0004426-BLR IISCNULL	35,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 94. MARATHA MANDAL'S ENGINEERING COLLEGE, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
675.	45S_BE_1999	REAL TIME CNC MACHINE MONITIRING SYSTEM USING IOT		ENGINEERING	Prof. MANIK RAJANGALE	Mr. Amol Mr. Chidanand Wadaganvi Mr. Vishwanath Janakar Mr. Shohrab Shaikh	7,000.00	NO	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
MANAGING COUNCIL M M ENGINEERING COLLEGE	03-06-22	NEFT DR- P154220172605815- MANAGING COUNCIL M M ENGINEERIN- BKID0001113-BLR IISCNULL	7,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 95. MOODLAKATTE INSTITUTE OF TECHNOLOGY, UDUPI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
676.	45S_BE_4723	SOLAR POWERED INDUCTION COOKING SYSTEM		ELECTRONICS	Ms. VARUNANA KUMARA	MS. AKSHATA MALATESH MADIVAL Mr. P NAGARAJ SHARMA Mr. SWASTIK BHOJA Mr. ANIL R	6,000.00	YES	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL	03-06-22	KSCST 45TH SERIES SPP GRANT	6,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 96. N.I.E. INSTITUTE OF TECHNOLOGY, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
677.		DESIGN AND DEVELOPMENT OF HYBRID INDIRECT SOLAR DRYER FOR AGRI- FOOD PRODUCTS		MECHANICAL ENGINEERING		Mr. Dhananjaya Mr. Akash T G Mr. Chinmay G K	8,000.00	YES	
678.	45S_BE_3750	DEVELOPMENT OF MODULAR SOLAR POWERED STEAM GENERATION PLANT				Mr. NISCHIN SAGAR S Mr. NARASIMHA GOWDA H R Mr. SATHYANIDHI ACHARYA H R AKASH M NANDARGI	8,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
N.I.E. INSTITUTE OF TECHNOLOGY, MYSURU	20-06-22	NEFT DR- P171220175430365- HDFC0002568-N I E INSTITUTE OF TECHNOLOGY MYSURU-NEFT BY KSCST	16,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 97. N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
679.		BACTERIAL EXTRACELLULAR POLYMERIC SUBSTANCE MEDIATED TREATMENT OF RESIDUAL DYES	B.E.	BIOTECHNOLOGY	Prof. LOUELLA CONCEPTA GOVEAS	MS. PRATHIBHA P A MS. DEEKSHA B S MS. MOEENA DSOUZA MS. ANUSHA JAYAKUMAR SHETTY	8,000.00	YES	
680.		DESIGN AND DEVELOPMENT OF AUTOMATIC ARECA NUT DE- HUSKING MACHINE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. NUTANA SHETTY	Mr. DARSHAN P Mr. ASHRAY H SHETTY Ms. CHANDANA S Mr. MOHAMMED NIHAL	8,000.00	YES	
681.	45S_BE_0164	CLASSIFICATION OF FISH USING DEEP LEARNING ALGORITHM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SUBRAMANYA BHAT	Mr. VIGNESH. D. SHETTY Mr. VISHWANATH. S Ms. NIDHI. Y. SHETTY Ms. SUCHITRA. N. G	7,000.00	YES	
682.		AUTONOMOUS CAR DEMONSTRATING LANE ASSIST AND TRACKING TECHNOLOGY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. BALASUBRAMANI R Mr. ABHIR BHANDARY	Mr. ANUSH L Mr. CHAITANYA SACHIDANAND Ms. PRANEETHA S BEEDU Ms. JESSICA DSOUZA	5,000.00	YES	RECEIVED
683.	45S_BE_1901	HYBRID ENERGY GENERATION BY VERTICAL WIND TURBINE USING A SOLAR TRACKER	B.E.	MECHANICAL ENGINEERING	Mr. RAVIKIRAN KAMATH B Dr. SANTHOSH G	Mr. SUJITH KUMAR Mr. SIDDANTH VK Mr. SHETTY VIREN RAMCHANDRA	7,000.00	NO	
684.		COMPARISON STUDIES OF GRAPHITE AND STEEL BIPOLAR PLATE FUEL CELL FOR POWER APPLICATION	B.E.	MECHANICAL ENGINEERING	Mr. ANEESH JOSE	Mr. R SANJAY SHENOY Mr. RAHUL SHANBHOGUE K Mr. ROHITH SHETTY Mr. SHAMIL ABDUL HAMEED	8,000.00	YES	
685.	45S_BE_3970	SOLAR POWERED LAKE CLEANING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. AUSTIN DINESH DSOUZA	Mr. VINAY SANTOSH CHIPKAR Mr. PRAVEENA HEMANAGOWDA PATILA Mr. SHARANAPPA GUROOJI Mr. MARUTI R JUVATKAR	8,000.00	NO	

KSCST: 45<sup>th</sup> Series of Student Project Programme (SPP) : Sponsored Projects

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

686.	CONVECTIVE HEAT TRANSFER ANALYSIS AND DEVELOPMENT OF COOLING SYSTEM FOR FUEL CELLS	MECHANICAL ENGINEERING		Mr. SAMEER G Mr. LEELADHAR ABHIJEETH SHETTY	8,000.00	YES	
687.	 DEVELOPMENT OF DURABLE BUILDING WINDOW MECHANISM WITH IMPROVED SAFETY USING SUSTAINABLE LOW-COST MATERIALS	MECHANICAL ENGINEERING	Dr. Shashikantha Karinka Dr. Ananthakrishna Somayaji	Mr. KINI GURPUR VIGNESH Mr. SHRAVAN KUMAR	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
NITTE EDUCATION TRUST	03-06-22	KSCST 45TH SERIES SPP GRANT	67,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 98. N.M.K.R.V. COLLEGE FOR WOMEN, BENGALURU

SI. No	PROJECT D. REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
688	3. 45S_MSc_046	DESIGN AND FABRICATION OF LI-ION BATTERY USING TURMERIC POWDER	M.Sc		Dr. ROOPA. D. L Dr. VIJETH R. SHETTY	Ms. ASHVINI. I.S Ms. RAJITHA G V	15,000.00	YES	RECEIVED ON 30-09-2022

NAME OF THE ACC	DUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL NMKRV College for V	/omen	10-06-22	NEFT DR- P161220173866712- MAHB0001374- PRINCIPAL NMKRVCOLLEGE FOR WOMEN-NEFT BY KSCST	15,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 99. NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
689.		CORROSION INHIBITING BEHAVIOR OF VITIS VINIFERA MARC AND ALOE BARBADENSIS MILLER ON STEEL REINFORCEMENT EMBEDDED IN ALUMINOSILICATE COMPOSITE	B.E.	CIVIL ENGINEERING		Mr. BRAMESHWAR REDDY. R Mr. YASHWANTH. J Ms. NAGARAGERI SAICHITRA Ms. MANSI ANAND	3,000.00	NO	
690.		SPAM EMAIL DETECTION USING MACHINE LEARNING AND OPTIMIZED METAHEURISTIC ALGORITHM	B.E.			Ms. LIKITHA M Ms. CHANDANA R	4,000.00	NO	
691.		LI-FI: IMPLEMENTATION AND ANALYSIS OF VISIBLE LIGHT COMMUNICATION SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. ARCHANA S K Ms. S. SAIMOUNIKA Mr. N ABHILASH Mr. VIKAS GOWDA	7,000.00	YES	RECEIVED ON 29-09-2022
692.	45S_BE_1202	AUTOMATED MEDICAL WASTE SEGREGATION SYSTEM		INFORMATION SCIENCE AND ENGINEERING		Mr. ARUNJITH S Ms. PRAKRUTHI C GOWDA Mr. SAURAV KASHYAP Mr. S HUSSAIN BABA	6,000.00	YES	
693.	45S_BE_1768	DRONE DELIVERY WITH OBJECT DETECTION		INFORMATION SCIENCE AND ENGINEERING		MS. MOGALIKUDHURU SUMA RANI MS. MATTAPARTHI LIKHITHA SHREE Mr. NIROOP S RAO MS. ANANYA VIKRAM	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY	03-06-22	NEFT DR- P154220172605817- PRINCIPAL NAGARJUNA COLLEGE O- BARB0YELBAN-BLR IISCNULL	26,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **100. NATIONAL SCHOOL OF BUSINESS, BENGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
694		A STUDY ON RELEVANT, EFFECTIVE AND VALUABLE WASTE MANAGEMENT PRACTICES AND THE BENEFITS		HUMAN RESOURCE AND ENTREPRENEURSHIP	Dr. SYED AHMED	Mr. RAHUL R PATIL Mr. SANJAY.A Mr. VISHNU D VASISHT Mr. RAKSHITH.H	7,000.00	YES	RECEIVED ON 08-12-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
NSB ACADEMY	10-06-22	NEFT DR- P161220173869538- UTIB0003404-NSB ACADEMY-NEFT BY KSCST	7,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **101. NAVKIS COLLEGE OF ENGINEERING, HASSAN**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
695.		INFLUENCE OF RIVER WATER AND TREATED INDUSTRIAL SEWAGE WATER QUALITY ON COMPRESSIVE STRENGTH OF CONCRETE WITH SAWDUST ASH AS PARTIAL REPLACEMENT OF CEMENT	B.E.	CIVIL ENGINEERING		Mr. SUJAN KUMAR R K Mr. SAGAR H D Mr. MANOHARA S Mr. YASHWANTH B	5,000.00	YES	
696.	45S_BE_4473	SMART AGRICULTURE USING RASPBERRY PI AND IOT		COMPUTER SCIENCE AND ENGINEERING		MS. SADIYA SULTANA MS. BHAVANA T D Mr. MOHAN K S	6,000.00	YES	RECEIVED
697.		SOIL MOISTURE SENSOR BASED AUTOMATIC IRRIGATION SYSTEM POWERED BY SOLAR ENERGY	B.E.	MECHANICAL ENGINEERING		Mr. DARSHAN O S RESHMA E G Mr. VINAYAKA R Mr. KARTHIK	6,000.00	YES	

NAME OF THE ACCOUNT DATE OF TRANSACTION		DESCRIPTION	TRANSFERRED AMOUNT	
PRINCIPAL, NAVKIS COLLEGE OF ENGINEERING HASSAN	03-06-22	NEFT DR- P154220172605819- PRINCIPAL, NAVKIS COLLEGE OF ENG- BARBOVJHARA-BLR IISCNULL	17,000.00	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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#### **102. NAVODAYA INSTITUTE OF TECHNOLOGY, RAICHUR**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
698.		DESIGN OF A UNIQUE WATER BOTTLE THAT USES NATURAL FLAX FIBRES AND RECYCLED HIGH DENSITY POLYETHYLENE (HDPE) TO REDUCE PLASTIC WASTE BY 30%			ZEESHAN ALI	Mr. Mohammed Zain Ahmed Mr. Nehal Ahmed Mr. Mohammed Sameeruddin	7,000.00	NO	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
NAVODAYA INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605822- NAVODAYA INSTITUTE OF TECHNOLOGY- SBIN0015215-BLR IISCNULL	7,000.00	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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#### **103. NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
699.		EXPERIMENTAL INVESTIGATION OF EXHAUST GAS RECIRCULATION IN DIESEL ENGINE USING WASTE COOKING OIL AS ALTERNATIVE FUEL TO CONTROL AIR POLLUTION	B.E.	AUTOMOBILE ENGINEERING	Mr. KARTHIK A V	Mr. S SRIRAM	7,000.00	YES	
700.	45S_BE_4677	A STUDY ON USE OF WASTE PLASTIC AS PLASTIC BRICK	B.E.	· · · ·	Dr. P S NIRANJAN	Mr. BHARATH C S Mr. AKASH S Mr. ANJANEYAREDDY K N Mr. ANUP ASHOK NAYAK	6,000.00	YES	
701.	45S_BE_2748	DISASTER RELIEF COMPENSATION COMPUTATIONAL FRAMEWORK	B.E.	SCIENCE AND	SUNDARAM	Mr. BABU AMAN SINGH Mr. RACHIT S KUMAR Mr. ROHITH ARSHA	5,000.00	YES	
702.		AUTONOMOUS ENVOY: END-TO-END SOLUTION FOR SELF-DRIVING VEHICLES USING DEEP LEARNING METHODS	B.E.			Mr. GOPI KRISHNA BS Mr. GOURAV RUDRAWAR	6,000.00	YES	
703.	45S_BE_3071	DRONE CLEAN-ZILLA	B.E.	SCIENCE AND	Dr. R. SENTHIL KUMAR	Mr. HARSHIT PANT Ms. MUSKAN AGRAWAL Ms. ANKITA TANDON	6,000.00	YES	RECEIVED
704.	45S_BE_3528	SECURE QUADCOPTER DELIVERY	B.E.	SCIENCE AND	Dr. VAISHALI M	Ms. SHREYA PRADEEP Mr. RAHUL MUSALIYATH DINESH Mr. SHIVANAND G PRABHU	5,000.00	YES	
705.	45S_BE_3713	ANEMIA TESTING FOR PATIENTS USING MACHINE LEARNING	B.E.		Dr. B RAJALAKSHMI	Mr. VENKATA SAI CHARAN Mr. K SAI VARDHAN Mr. B VENKAT	6,000.00	YES	
706.	45S_BE_3734	CUSTOMER ATTRITION USING MACHINE LEARNING ALGORITHMS	B.E.			Mr. SANJAY M Ms. SHRUTHI G	5,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

707.	45S_BE_3762	DEEP TRASH	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. GELUVARAJ B	Mr. JEJI REDDY GANESH REDDY Mr. KANIGIRI MAHESH BABU Mr. RALAPALLI DHANUSH	4,000.00	YES	
708.	45S_BE_3808	SOUND MIND: DETECTING DEPRESSION AND ANXIETY IN HUMANS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. REVATHI S	Ms. RANJITHA AR Ms. KEERTHANAA K Ms. PRIYANKA BALLI	3,000.00	YES	
709.	45S_BE_3821	NEURAL EYES : A STUDY ON CNN AND SVM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. REVATHI.S Dr. PAMELA VINITHA ERIC	Mr. C.V. SAMPATH RAJU Mr. DEEPAK.C	3,000.00	YES	
710.		IMPLEMENTATION OF SLEEP APNEA DISORDER USING SMART T- SHIRT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. R SUGANYA	Ms. PRATHIBHA M Mr. ABISHEK B G Mr. M NAVEEN	4,000.00	YES	
711.	45S_BE_3856	LANDSLIDE DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. DEVI NAVEEN	Mr. DUMMALA ROOPESH Mr. J KIRAN REDDY Mr. P KARTHIK RAJU	4,000.00	YES	
712.		REVIEW ON LANE AND OBJECT DETECTION FOR ACCIDENT PREVENTION IN AUTOMATED CARS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. YOGITHA Dr. S J SUBHASHINI	Ms. SHIVINI SAMPATH Mr. DHARSHANA PANDIYAN Ms. SURABHI SUNIL	6,000.00	YES	
713.	45S_BE_3964	VIDEO ANOMALY FINDER	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. MEENAKSHI SUNDARAM	Ms. AROHI JAIN Mr. ADITYA PANDEY Mr. AKSHAT PATEL	4,000.00	YES	
714.	45S_BE_3975	CRITICAL EVALUATION OF SNMD'S IN SOCIAL MEDIA	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. JAYASHREE M Dr. MEENAKSHI SUNDARAM	Ms. NIKSHITHA BOLLINENI Ms. LAKSHANA JEYAKUMAR Ms. LIVIA ELIZA KURIAKOSE	4,000.00	YES	
715.	45S_BE_3989	ABNORMAL EVENT DETECTION	B.E.	Computer Science and Engineering	Ms. SMITHA S P	Mr. CHALAPATHY V Mr. BHAGANNA HEBALLI Mr. N RAHUL REDDY	4,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

716.	45S_BE_3997	SKIN CANCER DETECTION AND CLASSIFICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. SMITHA S P	Mr. R SAI SANJAY Mr. S VENKATESWARA Mr. ATTAR AAQIB	5,000.00	YES	
717.		HUMAN ACTION RECOGNITION USING EMERGENT DEEP LEARNING TECHNIQUES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. TINU NS	Mr. DEVENDRA DESAI Ms. DIVYA N Mr. JAYESH NAIDU	5,000.00	YES	
718.	45S_BE_4098	POTHSPY: A POTHOLE DETECTOR	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. RACHANA P	Mr. AKASH B U Mr. CHARAN BABU Mr. KUSHAL M	4,000.00	YES	
719.	45S_BE_4690	MISSING CHILD IDENTIFICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. SASIKALA N	Mr. VINITH SAI KRISHNA Y V Mr. S YASWANTH CHOWDARY Mr. S V KIRAN KUMAR	4,000.00	YES	
720.	45S_BE_0723	ARTIFICIAL INTELLIGENCE AND IOT BASED TRACTION MOTOR DRIVE CONDITION MOTORING IN HYBRID ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. LITHESH J Dr. SUJITHA S	Mr. KIRAN U Mr. ROHAN N Mr. SHREYSH BABU Mr. NAVEEN KUMAR K R	8,000.00	YES	
721.	45S_BE_0838	OPTIMIZATION OF BATTERY PERFORMANCE IN ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. MUNI PRAKASH T Dr. VINOTH KUMAR K	Mr. R PUNEETH VENKAT SAI VARMA Mr. PRANAV R NAIK Ms. R SUPRAJA Mr. RAHUL VIJAY LINGADHAL	7,000.00	YES	
722.		IMPLEMENTATION OF PARAMETER ESTIMATION OF AN ELECTRIC BICYCLE USING IOT FOR VILLAGE/ RURAL/ DISABLED COMMUNITY	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. VINOTH KUMAR K	Ms. BHAVANA Y C Ms. C BHAVANA SINGH Ms. BINDHU V	7,000.00	YES	
723.		SOLAR DRIVEN VACCINE REFRIGERATOR USING ENVIRONMENT- FRIENDLY REFRIGERANTS FOR OFF-GRID LOCATIONS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	dr. gunapriya b Dr. vinoth kumar k	Ms. GREESHMA CHENNAREDDY Ms. CHITRA S Ms. E KAVIPRIYA Ms. SAHANA B	8,000.00	YES	
724.	45S_BE_1970	IMPLEMENTATION AND DESIGN OF COBOTS IN FLORICULTURE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. A SINGARAVELAN	Mr. NIRANJAN C Mr. ABHIMANYU IYER Mr. DHANUSH L Mr. RAMESHRAJA URSU K R	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

725.		SOLAR BASED ENERGY EFFICIENT HYBRID SLBLDC MOTOR FOR AGRICULTURE.	B.E.		Prof. KARTHIKA M Dr. MOHAN DAS R	Mr. MD SAGAR KHAN Mr. VIVEK RANJAN Ms. LOKARE ASHWINI BALASAHEB Ms. KULSHRESTHA UTKARSH ALOK	7,000.00	YES	
726.	45S_BE_2668	LORA BASED SMART CITIES AND HOME AUTOMATION USING IOT	B.E.		Ms. RASHMI.N. Dr. SUJITHA S	Mr. PRAJWAL RAIKAR Ms. ANANDAMA Mr. KIRAN P GOWDA Mr. K. PRASANNA	7,000.00	YES	
727.		SCHEDULED SINGLE AXIS SOLAR TRACKER USING IOT AND MPPT SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. VANSHA KHER Dr. SANJEEV SHARMA	Mr. MANOJ N Mr. NIKHIL A BHINGE Mr. SANTHOSH H M Mr. YOGESH O M	7,000.00	YES	
728.		SHORT RANGE V2V WIRELESS COMMUNICATION FOR ACCIDENT AVOIDANCE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	MS. VANSHA KHER Dr. SANJEEV SHARMA	Ms. GREESHMA M N Ms. ANJALI R Ms. KEERTHANA S Ms. PRANEETHA K	7,000.00	YES	
729.	45S_BE_1635	ಗುಂಡಿಗಳ ಪತ್ತೆಹಚ್ಚುವಿಕೆ – (Enhancement) ANDROID BASED APPLICATION TO DETECT POTHOLES AND UNEVEN ROADS	B.E.	SCIENCE AND	Dt. R.J ANANDHI Prof. SWATHI BASWARAJU	Ms. SONALI PREETHA NANDAGOPALAN Ms. SILPA S Ms. SHRIPRIYA J	6,000.00	YES	
730.		ಭದ್ರತಾ ರೋಬೋಟ್ – A RASPBERRY PI BASED ROBOTIC DEVICE FOR WOMEN SAFETY	B.E.		Dr. KALAIVANI D Dr. R J ANANDHI	MS. MALA H R Mr. KEERTHAN H Mr. MOHAMMED FAIZAN Mr. MOHAMMED ISMAIL	5,000.00	YES	
731.		"ಸುರಕ್ಷಿತ ಸ್ವರ್ಗ" : SECURE HAVEN – AN ANTI-THEFT APPLICATION FOR ANDROID	B.E.	SCIENCE AND	Mrs. Lohitha Mallireddy Dr. R. J. Anandhi	Mr. CHARAN KRISHNAMURTHY Mr. ATHARVA H. M. Mr. IBRAHIM ANSAR Ms. KEERTHAN MANJUNATH	4,500.00	YES	
732.	45S_BE_3118	ಆರೋಗ್ಯ ದಾಖಲೆಗಳ ಸುರಕ್ಷತೆ: HYBRID CRYPTOGRAPHIC TECHNIQUE FOR SECURED STORAGE OF HEALTH RECORDS	B.E.	SCIENCE AND	Mrs. M SOBHA SHANMUGAM Dr. KALAIVANI D	MS. ANKITHA K D MS. ANISHA HIREMATH MS. ANUSHA K M MS. GONDRALA SAI SHARANYA	4,500.00	YES	
733.		'ಕಸ ಸಂಗ್ರಹಣೆಗಾಗಿ ಡೈನಾಮಿಕ್ ಟ್ರಕ್ ವೇಳಾಪಟ್ಟೆ: DYNAMIC Route SCHEDULE FOR GARBAGE COLLECTION.	B.E.		Mrs. KARTHIYAYINI Dr. R J ANANDHI	Mr. Shaik Nyamathulla Mr. Gaddam Jaithra Reddy Chinthapalli Ramya Bhargavi Ms. Guda Bhargavi	5,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

734.		APP FOR ENHANCED LOGISTICS AND EFFECTIVE MANAGEMENT OF E-WASTE	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. R J ANANDHI	Mr. Manan Agarwal Mr. Shubhodeep Sarkar Mr. Asif Kamal Quadri Mr. Dhruv Gulati	3,000.00	YES	
735.		IOT BASED SYSTEM FOR SANDALWOOD TREES PROTECTION AND CULTIVATION	B.E.	INFORMATION SCIENCE AND ENGINEERING		Mr. KARTHIK G R Mr. VIROCHAN A C Mr. VIGNESH K S Mr. Y NANDUSAI	5,000.00	YES	
736.	45S_BE_3132	CUSTOMER FRIENDLY IOT BASED TOUCH LESS SHOPPING.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. R. J. ANANDHI	Mr. ANKITSINGH Mr. AYUSH MIHARIA Mr. PINAKI MUKHERJEE	5,000.00	YES	
737.	45S_BE_3134	E-TRAFFIC POLICE IOT BASED AUTO-DETECTION OF TRAFFIC RULE VIOLATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. KALAIVANI D	Mr. B. ARAVIND KUMAR Mr. Gelli sai Mani Kumar Mr. Bathula sree Harsha Mr. M Vinay Kumar Reddy	5,000.00	YES	
738.	45S_BE_3152	OPTIMIZATION IN SOLAR ENERGY HARVESTING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. ARVIND S KAPSE	Mr. KALYAN KUMAR N Ms. MOUNIKA B Ms. KAMINI YESESWINI Mr. BISHAL SINGH	5,000.00	YES	
739.	45S_BE_3163	e-ಶ್ರವಣ ಬೆಂಬಲ: e-HEARING AID	B.E.	INFORMATION SCIENCE AND ENGINEERING		Ms. YASHMITHA R Ms. TEJAL LALJI RANGANI Ms. ANUSHKA SEN	5,000.00	YES	
740.	45S_BE_3381	E-ASSISTANT: SUPPORT FOR ELDERLY/PARKINSON PATIENTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. SHANMUGAM	Mr. RITOM TAMULI Mr. AYUSH SINHA Mr. SRUTIBANTA SAMANTARA	5,000.00	YES	
741.		FABRICATIONOF PLASTICS USING HDPE ANDFLY ASK (THERMAL WASTE)	M.B.A	MASTER OF BUSINESS ADMINISTRATION		Mr. RAGHU A Mr. J. MADHU	7,000.00	YES	
742.	45S_MCA_007	WEB SCRAPING USING PYTHON	M.C.A.	MASTER OF COMPUTER APPLICATIONS	Dr. V. ASHA	Mr. ANIKET H GARAWAD Mr. NAGJYOTI HALDANKAR Mr. MAYUR POWAR Mr. NARENDRA REDDY	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

743.	45S_MCA_018	AUTOMATIC ROOM LIGHT CONTROLLER USING VISITOR COUNTER	M.C.A.	MASTER OF COMPUTER APPLICATIONS	Prof. S.P. SREEJA Dr. V. ASHA	Mr. PRASAD J Mr. PRITHVI K V Mr. A PUNITH Mr. NAVEEN S	6,000.00	YES
744.	45S_BE_3571	FABRICATION OF ARTIFICIAL INTELLIGENCE SOLAR BASED FIRE FIGHTING AGV	B.E.	MECHANICAL ENGINEERING	Mr. VINOD KUMAR G S	Mr. ABHISHEK YADAV Mr. AJAY A M Mr. DHANUSH S Mr. SAI SAMHITH DUVVADA	6,000.00	YES
745.	45S_BE_3725	DEVELOPMENT AND WEAR CHARACTERIZATION OF AL7075-ZIRCON PARTICULATE COMPOSITES FOR AUTOMOTIVE APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Dr. HEMANTH RAJU T	Mr. JAGADISH KUMAR M Mr. VAISHAG SYAM SUNDAR Mr. KARTHIK C Mr. ABHINAYA VAIDYANATHAN	7,000.00	YES
746.	45S_BE_3832	DESIGN AND FABRICATION ON FIN TUBE HEAT EXCHANGER	B.E.	MECHANICAL ENGINEERING	Mr. KEMPARAJU	Mr. SAI PAVAN Mr. KUSHAL L Mr. RAMESHWAR Mr. NAVEEN KUMAR T V	7,000.00	YES
747.	45S_BE_3853	LOW-COST, ECO FRIENDLY PORTABLE WATER FILTER	B.E.	MECHANICAL ENGINEERING	Prof. VINAY D R	Mr. YATISH RAVINDRA Mr. CHETHAN P Mr. MANJUNATHA S Mr. NIDARSHAN S	6,000.00	YES
748.	45S_BE_3876	ELECTRICITY GENERATION BY A STIRLING ENGINE	B.E.	MECHANICAL ENGINEERING	Mr. CHETAN KUMAR D S Dr. K DHANALAKSHMI	Mr. PURUSHOTHAM.M Mr. DHARUN SINGH Mr. VISHAL B N Mr. VISHWAS Y P	5,500.00	YES
749.	45S_BE_3880	DESIGN AND FABRICATION OF BIKE ENGINE HOLDER	B.E.	MECHANICAL ENGINEERING	MR. SANTHOSH A N DR. K GOPAL	Mr. VINAY HEGDE Mr. VINOD KUMAR S Mr. GIRI.R Mr. RAKESH D L	4,000.00	YES
750.	45S_BE_3918	EVALUATION OF MECHANICAL PROPERTIES OF AL6061-AL2O3- ZIRCON HYBRID METAL MATRIX COMPONENTS BY USING STIR CASTING TECHNIQUE	B.E.	MECHANICAL ENGINEERING	Mr. HEMANTH RAJU	Mr. TAMMANNAGOUDA PATIL Mr. Manoj m r Mr. Inshal Ashfar Mr. Mohammed Nazmul Shaik	6,000.00	YES
751.	45S_BE_4011	AUTOMATIC METAL CUTTING MACHINE USING GENEVA MECHANISM	B.E.	MECHANICAL ENGINEERING	Mr. VINOD KUMAR G S	MS. ARCHANA N Mr. LIKHITESH A L Mr. YASHWANTH KUMAR P.K Mr. KURUBA BANDAIAH	7,000.00	YES

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

752.		PERFORMANCE AND EMISSION CHARACTERISTICS OF PILIOSTIGMA THONNINGII BIO DIESEL POWERED GENERATOR FOR IRRIGATION PURPOSES	B.E.	MECHANICAL ENGINEERING	Mr. RAVI KUMAR M	Mr. GOKUL K Mr. HARISH T Mr. JASHWANTH KUMAR R Mr. DIVIJ T	8,000.00	YES	
753.	45S_BE_4040	SOS RING FOR WOMEN'S SAFETY USING BLUETOOTH LOW ENERGY	B.E.	MECHANICAL ENGINEERING	Prof. KEMPARAJU C R	Mr. GANESH C G Mr. SANKET Mr. HARI REDDY K Mr. CHANDAN R	5,000.00	NO	
754.		TRIBOLOGICAL STUDIES OF HEAT TREATED ALUMINIUM SILICON ALLOY	B.E.	MECHANICAL ENGINEERING	Dr. SRINATH M K	Mr. VEERA VIJEETH KUMAR REDDY Mr. SHAIK JAFAR Mr. SHASHWAT PATHAK Mr. MATA SUGURU ABHISHEK	6,000.00	YES	
755.	45S_BE_4091	DESIGN AND FABRICATION OF HIGH PRESSURE PIPE BENDING TOOL	B.E.	MECHANICAL ENGINEERING	Mr. VEERESHA G	Mr. AJITH ARNACHALAM Mr. Adarsha B K Mr. Dhanush R Mr. Kanta Venkata Sudheer Kumar	7,000.00	YES	
756.		INNOVATIVE STUDY OF EVALUATION OF PHYSICAL AND MECHANICAL PROPERTIES OF POLYETHYLENE BASED WOOD PLASTIC COMPOSITES	B.E.	MECHANICAL ENGINEERING	Mr. HANAMANT YARAGUDRI	Mr. BINU BRIGHT B Mr. A ALWIN PAUL Mr. ADARSA PARIDA Mr. HRITHIK E	6,000.00	YES	
757.		COMPARATIVE STUDY ON TOOL WEAR PREDICTION BASED ON MACHINE LEARNING TECHNIQUES.	B.E.	MECHANICAL ENGINEERING	Mr. RAVI KUMAR	Mr. J SIRUS Mr. VEDANTH REDDY Mr. AMAN DASH Mr. VIKAS JADHAV	6,000.00	NO	
758.		STUDY ON PERFORMANCE AND EMISSION CHARACTERISTICS OF FENUGREEK OIL BLENDED WITH DIESEL	B.E.	MECHANICAL ENGINEERING	Prof. SUDARSHAN T.A	Mr. YASHAS C REDDY Mr. SANKET SHARAD KULKARNI Mr. NITHIN RAJU Mr. DARA SANTOSH V.B	7,000.00	YES	
759.	45S_BE_4184	ANALYSIS OF ALUMINIUM 6082 ALLOY WITH SIC REINFORCEMENT	B.E.	MECHANICAL ENGINEERING	Mr. SRINATH M K	Mr. WANGJAM DEEPAK Mr. ARUNKUMAR K M Mr. GOVIND KUMAR YADAV S Mr. CHIRAG YOGESH PATEL	4,000.00	NO	
760.		MULTIPURPOSE SOLAR OPERATED IOT DESALINATION SYSTEM FOR POTABLE AND AGRICULTURE USES	B.E.	MECHANICAL ENGINEERING	Prof. SUJEET SWAMI Prof. RAVI KUMAR	Mr. HEMANTH B P Mr. KRISHNA PANDIT Mr. HARSHAL KASHYAP Mr. JAYWANT KAMAL	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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761.	45S_BE_4230	NOVEL DRYING TECHNIQUE FOR AVOIDING FOOD SPOILAGE			Dr. SUMA T	Mr. ABHISHEK BANKAR Mr. Advaith d S Mr. Abdulla Farhan Mr. Kiran Kumar N	7,000.00	YES	
762.	45S_BE_4308	VIBRATION ANALYSIS OF AN OPTIMIZED AIRCRAFT WING	B.E.	MECHANICAL ENGINEERING		Mr. MAHAMMAD SHABEER KM Mr. YUVARAJ S Mr. SARFARAZ S M Mr. PRATIK POUDEL	7,000.00	YES	
763.		FRICTION STIR WELDING OF DISSIMILAR METALS AND ITS CHARACTERIZATION	B.E.		Dr. PRASHANTH	Mr. JUSTIN SAMUEL Mr. MOHAMMAD RAHEEM BAIG Mr. K PRASATH	6,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
NEW HORIZON COLLEGE OF ENGINEERING	03-06-22	NEFT DR- P154220172605824- NEW HORIZON COLLEGE OF ENGINEERING- IDIB000N112- BLR IISCNULL	3,67,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 104. NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
764.		VERTICAL FARMING DEVELOPEMENT - TECHNOLOGY TO CONTROL NUTRIENT SOLUTION OF HYDROPONICS	B.E.	CIVIL ENGINEERING	Dr. MEGHA KULKARNI	Mr. BALARAJA S Mr. ANJANEYA M J Mr. CHIDANANDA GOWDA N M Mr. KIRAN S	6,000.00	NO	
765.		A KANNADA HANDWRITTEN CHARACTER RECOGNITION AND SPEECH CONVERSION SYSTEM TO PROMOE DIGITAL LEARNING OF KANNADA IN RURAL SCHOOLS	B.E.	Computer Science and Engineering	DRr. VIJAYA SHETTY S	Mr. KARAN R Mr. KRITHIKA G DEVADIGA Ms. SAMIKSHA RAJBHUSHAN ULLAL	3,500.00	YES	
766.	45S_BE_3963	TRAINING JUNIOR DOCTORS USING VR	B.E.		Ms S TRISHEELA Dr. SAROJADEVI H	MS. ALISHA AHMED MS. GAGANA M	6,000.00	YES	
767.		EFFECTIVE RECYCLING AND USAGE OF WASTE PLASTIC FOR CONSTRUCTION MATERIAL	M.B.A		Dr. DHARMANANDA M Dr. Lakshmi h	Mr. PRABHUDEV GURUBHETTI Ms. JASLIN KAUR Ms. CHANDANA S K Ms, ANNAPURNA P SHENOY	8,000.00	YES	RECEIVED
768.		INVESTIGATION ON EFFECTS OF THERMAL RADIATION FOR ELECTRONIC COOLING ON MODIFIED PRINTED CIRCUIT BOARD (PCB) GEOMETRY UNDER NATURAL CONVECTION	B.E.		Dr. ARUN KUMAR G L Dr. MADHUSUDHAN ACHARYA	Mr. ADITYA KASHYAP Mr. AJAY RAO Mr. TEJAS ALVA Mr. TUSHAR VERMA	7,000.00	YES	
769.		DESIGN AND DEVELOPMENT OF LAND ROVER ROBOT FOR MILITARY AND SPACE APPLICATIONS	B.E.		Mr. PRASHANTH N Dr. J. SUDHEER REDDY	Mr. BHADRESH J MUDAKAMATH Mr. PRASANNA APPASAHEB MODI Mr. PRATHAP S Mr. SANDEEP DESHPANDE	8,000.00	YES	
770.		DEVELOPMENT OF A SMART AIR FILTRATION SYSTEM TO CONTROL COVID-19 TRANSMISSION IN HOME ENVIRONMENT	B.E.	MECHANICAL ENGINEERING	DR N KAPILAN PROF M N ANAND	Mr. REUBEN RICHARDSON Mr. ADVAITH S AGASTHYA Mr. PAVAN KUMAR K Mr. PRAMODH R	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605827- PRINCIPAL, NITTE MEENAKSHI INSTITUTE OF TE- UTIB0000094-BLR IISCNULL	46,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **105. P.A. COLLEGE OF ENGINEERING, MANGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
771.	45S_BE_4403	AQUAPONICS AN ALTERNATIVE METHOD OF LAND FARMING	B.E.	CIVIL ENGINEERING	NIRMALKRISHNAN	Mr. ARUNKUMAR Mr. SRINIVAS VINOD SHALAWADI Mr. SAGAR T. Mr. VIJAY KUMAR B. P.	3,500.00	YES	
772.	45S_BE_3576	MEDICAL ROBO ASSISTANT		SCIENCE AND	REHMAN P.B Prof. ABDUL MAJEED K.M	Mr. Thafsir Ahmed Mr. Sheikh Ziad Ahmed Mr. Raashid Ahmed Mr. Abdul Bashith Ibrahim	6,000.00	NO	
773.	45S_BE_4780	V-LEARN		COMPUTER SCIENCE AND ENGINEERING	Μ	Mr. M G MOHAMMAD REEZ Mr. Mohammad Hashir Ali Mr. Mohammad Irfan	6,000.00	YES	RECEIVED
774.	45S_BE_4787	CENSORSHIP RESISTANT DECENTRALIZED REVIEW PLATFORM (CREDREP)			Prof. ABDUL MAJEED K M	Mr. SHANEN TAJJDEEN KHAZIN Mr. SAMAH SHAKIR ALI Mr. ZEESHAN ASHRAF V O C Mr. THAHSEEN MAJEED	6,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
P A COLLEGE OF ENGINEERING	03-06-22	NEFT DR- P154220172605830-P A COLLEGE OF ENGINEERING- BARB0VJKNJE-BLR IISCNULL	21,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 106. P.D.A. COLLEGE OF ENGINEERING, KALABURAGI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
775.	45S_BE_0410	AN EXPERIMENTAL STUDIES ON SHEAR BEHAVIOUR OF RC BEAM WITH BASALT REBAR SHEAR REINFORCEMENT	B.E.		Mr. S R. SUJEET PATIL	Mr. AMEERPASHA Mr. ABHISHEK VANAMALI Mr. BHAGESH SHIVSHARANAPPA DOHNI Mr. CHANNABASAPPA S BAGALAKOT	6,000.00	YES	
776.	45S_MTech_042	TREATMENT OF SUGAR INDUSTRY WASTEWATER BY ACTIVATED SLUDGE PROCESS.	M.Tech	CIVIL ENGINEERING	Dr. SHASHIKANT. R. MISE	Mr. HARISHRI N PATIL	8,000.00	YES	
777.	45S_BE_4006	USE OF SYNCHRO SOFTWARE TO ASSES JOURNEY TIME AND INTERSECTION ALONG COURT ROAD IN KALABURAGI CITY	B.E.	CIVIL ENGINEERING		Mr. Sagar Mr. Rohit Mr. Naveenkumar Mr. Pawankumar	6,000.00	YES	
778.	45S_BE_4585	SMART VENTILATOR SYSTEM WITH MACHINE LEARNING MODEL		COMPUTER SCIENCE AND ENGINEERING		Mr. SHARANPRASAD S NEELA Ms. NIKHITA MENGJI Ms. SHUBANGI PATWARI	5,000.00	YES	
779.	45S_BE_4595	CLOUD ASSISTED MULTISTAGE CLASSIFIER BASED DISEASE PREDICTION MODEL USING MACHINE LEARNING TECHNIQUE - REMOTE HEALTH CARE SYSTEM				Mr. NIRANJAN Mr. PARTH KALMOODKAR Mr. VEERESH B G	6,000.00	YES	RECEIVED ON
780.	45S_BE_4608	VIDEO BASED MULTIFACTOR AUTHENTICATION SYSTEM FOR ACCESS CONTROL IN FINANCIAL SECTOR				Mr. ABHISHEK Mr. Chandra Reddy Mr. Kiran	5,000.00	YES	11-11-2022
781.	45S_BE_4714	TO DETECT ABNORMAL EVENT AT ATM SYSTEMS USING IMAGE PROCESSING AND IOT		COMPUTER SCIENCE AND ENGINEERING	Dr. SHRIDEVI SOMA	Ms. PALLAVI Mr. KIRAN	6,000.00	YES	
782.	45S_BE_4752	MALICIOUS URL PREDECTION USING MACHINE LEARNING		COMPUTER SCIENCE AND ENGINEERING		Mr. RAHUL Ms. VAISHNAVI P BIRADAR Mr. ADARSH GUTTEDAR	4,000.00	YES	
783.	45S_BE_4773	IOT BASED TOLL COLLECTION SYSTEM USING RFID		COMPUTER SCIENCE AND ENGINEERING		MS. SNEHA MS. VIJAYALAXMI	6,000.00	YES	
784.	45S_BE_4031	IOT BASED MILITARY ASSISTANCE AND SURVILLANCE			VANJERKHEDE	Mr. VIVEK C Mr. Abhishek vadde Mr. Anirudh J K Mr. Shrinivas M	8,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

785.	45S_BE_4118	APP FOR WATER LEVEL MONITORING AND CONTROLLING SYSTEM USING IOT	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING		Ms. ASHWINI HAGARGI Mr. ASHFAQ AHMED Ms. BHAGYASHREE M R	8,000.00	YES	
786.	45S_BE_3670	THE EXTRACTION OF PYROLYTIC OIL FROM BIOMEDICAL PLASTIC WASTE TO USE AS A FUEL IN DIESEL ENGINE	B.E.	MECHANICAL ENGINEERING	Dr. M C NAVINDGI	Mr. SAIKUMAR S HODALUR Mr. RAHUL Mr. RANJEETREDDY Mr. VISHAL	12,000.00	NO	
787.	45S_BE_3798	ANTI-RIOT DRONE WITH TEAR GAS	B.E.	MECHANICAL ENGINEERING	dr. Shivakumar Bilgundi	Mr. ANIRUDDH Mr. Mallikarjun Mr. Rohit D Mr. Shivakanth Reddy	8,000.00	YES	
788.	45S_BE_4003	DESIGN AND FABRICATION OF JOWAR HARVESTING MACHINE	B.E.	MECHANICAL ENGINEERING	Dr. HARISHCHANDRA ASTAGI	Mr. SUNIL Mr. SHREENATH Mr. TEJASH MORE Mr. AVINASH JADHAV	10,000.00	YES	
789.	45S_BE_4701	IOT BASED 4 IN 1 AGRIBOT	B.E.	MECHANICAL ENGINEERING	Prof. MALLIKARJUN BIJAPURE	Mr. MUSTAFA Mr. ISAMUDDIN Mr. MOHAMMED SHAHBAZ KHAN Mr. MOHAMMED SHAKEEB AHMED	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL PDA COLLEGE OF ENGINEERING	03-06-22	KSCST 45TH SERIES SPP GRANT	1,06,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 107. P.E.S. COLLEGE OF ENGINEERING, MANDYA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
790.		IOT BASED HYDROPONIC SYSTEM USING LIGHT INTENSITY FOR LETTUCE GROWTH		INFORMATION SCIENCE AND ENGINEERING		Ms. JNANESHWARI A Mr. BHANU NAGESHA M Ms. HARSHITHA S. R	6,000.00	NO	
791.	45S_MBA_029	INCREASING SOIL CORBON PERCENTAGE BY MICROBIAL SYNERGY	M.B.A	MASTER OF BUSINESS ADMINISTRATION	ALUREGOWDA	Ms. BINDUSHREE K P Mr. ABHISHEK PATEL C R Ms. ANANYA K S Ms. MANASA	6,000.00	YES	
792.	45S_MBA_032	EXTRACTION OF OIL FROM PONGAMIA PINNATTA FOR USE OF BIOFUEL		MASTER OF BUSINESS ADMINISTRATION	Dr. A S MAHESH	Mr. T SOMESHWAR Ms. PRIYANKA P S Ms. RANJANI RAJ A Mr. MOHAMMED ZAHEERUDDIN IQBAL	10,000.00	NO	YES
793.	45S_BE_3028	DESIGN AND FABRICATION OF DEW EXTRACTOR	B.E.	MECHANICAL ENGINEERING	Mr. SIDDESH KUMAR N M	Mr. ANNAPPA KRISHNA SHET Mr. ADITHYA S A Mr. ALOK M Mr. ROHITH S	10,000.00	YES	
794.		ORGANIC PESTICIDE AND MOSQUITO REPELLENT FROM AZADIRACHTA INDICA AND SIMAROUBA GLAUCA LEAVES	B.E.	MECHANICAL ENGINEERING		Mr. SHYLESH KUMAR P B Mr. NAGESHA N S	5,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
P.E.S. COLLEGE OF ENGINEERING, MANDYA	03-06-22	NEFT DR- P154220172605833-P.E.S. COLLEGE OF ENGINEERING, MANDYA- SBIN0007965-BLR IISCNULL	37,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 108. P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
795.	45S_BE_2414	PORTABLE ASSISTIVE DEVICE FOR DEAF AND DUMB	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SUNITHA B S	Mr. MALLIKARJUN A Ms. THEJASWINI S B Ms. DISHA B M Ms. NEHA BHARATH	5,000.00	YES	
796.		SMART RECYCLE BIN : AUTOMATIC SEGREGATION OF BIO- DEGRADABLE AND NON BIO-DEGRADABLE WASTES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. NAYANA K	Mr. ADITYA RV Mr. KARTHIK S R Mr. AKSHAY G B Mr. ALAN BIJU	5,000.00	YES	
797.		PLC BASED AUTOMATED DRAINAGE WATER MONITORING AND CONTROL SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. NEETHA H M	Mr. Shivaganga L Mr. Manoj R Bidari Mr. Sachin I M Mr. Ravikumar Hr	6,500.00	NO	
798.		PREDICTION OF DEFORESTATION USING SATELLITE IMAGERY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. AMIT KUMAR K	Mr. SHREYAS S Mr. MOHAMMED NAWAZ Ms. SINCHANA B.S Ms. THEJASWINI L.R	4,000.00	YES	RECEIVED
799.	45S_MBA_062	AWARENESS ON BIO WASTE MANAGEMENT PRACTICES		MASTER OF BUSINESS ADMINISTRATION	Ms. JYOTHI G H Mr. HEMANTHA KUMARA M G	Mr. VINAYAKA BT Ms. KAVITHA K Ms. ANANYA G L Mr. MANIKANTH ANIL AMBEKAR	6,000.00	YES	
800.		RECYCLING ARECA HUSK TO SUSTAINABLE AND ECO- FRIENDLY ARECA MATCHSTICKS		MASTER OF BUSINESS ADMINISTRATION	Mr. D M ARVIND MALLIK	Mr. SANGAMESH BASAPPA KONANAVAR Ms. ASHWINI Ms. POOJA M Mr. MAHANTHESH SHIVANNA GADDI	6,000.00	YES	
801.		DROWSINESS DETECTION SYSTEM WITH EMBEDED SYSTEM & IOT	B.E.	MECHANICAL ENGINEERING	Mr. GANESH U L	Mr. Syed Faizan Mr. Mohammad Faizan a Attar Mr. Sunpreet Singh Mr. Uzair Khan Amjed	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PESITM	03-06-22	NEFT DR- P154220172605835- PESITM-SBIN0040852- BLR IISCNULL	40,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **109. PADMASHREE INSTITUTE OF MANAGEMENT AND SCIENCES, BENGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
802.		PRODUCTION OF BIOACTIVE MOLECULES FROM AGRO-INDUSTRIAL WASTE.	M.Sc	BIOCHEMISTRY	GOWDA K G Dr. PREENON BAGCHI	Ms. KAVYA T T Mr. DILEEP K R Mr. HARSHA.B Ms. KALAVATHI K P	7,000.00	NO	
803.		ISOLATION AND CHARACTERIZATION OF POTENTIAL MICROFLORA TO ENHANCE CONVERSATION OF KITCHEN WASTE TO BIOFERTILIZER	M.Sc	BIOTECHNOLOGY	Dr. SUDIPTA KUMAR MOHANTY	Ms. JANANI S Ms. HARIPRIYA RALEGANKAR Ms. KAVYA D	10,000.00	YES	
804.		SYNTHESIS OF BIODEGRADABLE EMPTY DRUG CAPSULE SHELLS FROM FRUIT WASTE	M.Sc	BIOTECHNOLOGY	Dr. UMALATHA	Ms. USHARANI YEDDULA Ms. VIDHYA S Ms. YAMINI G S	10,000.00	YES	
805.	45S_MSc_086	DESIGNING AND DEVELOPMENT OF BIO-AIR PURIFIER USING BIO WASTE	M.Sc	BIOTECHNOLOGY	SUBRAMANYA	Mr. PRABHU S Ms. L PRIYANKA Ms. MEERA D	10,000.00	YES	RECEIVED
806.		THE DEVELOPMENT OF NUTRACEUTICALS ENRICHED FOOD PRODUCT BY USING PROCESSED TECHNOLOGIES OF PROSO MILLET FOR BETTER COVID-19 PATIENTS.	M.Sc	FOOD AND NUTRITION		Ms. APEKSHA MISHRA Ms. MANASA MITHRA H Ms. MATAM BHARATHEESH Ms. PRAMITA NAYAK	10,000.00	YES	
807.	45S_MSc_066	NATURAL ANTIOXIDANTS USED TO REDUCE RANCIDITY IN OILS	M.Sc	FOOD TECHNOLOGY AND QUALITY MANAGEMENT	Dr. M. S. SARADHA DEVI Mrs. SUBBALAKSHMI. G		10,000.00	YES	
808.		DEVELOPMENT OF A MULTILAYER PACKAGING MATERIAL USING JACKFRUIT WASTE	M.Sc	M.Voc FOOD TECHNOLOGY AND QUALITY MANAGEMENT	Ms. ALICE PREETHI	Ms. SUCHITHA K P Mr. ANSIF. V Ms. MEGHANA.N Ms. POOMA DEVI	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PADMASHREE INSTITUTE OF MANAGEMENT AND SCIENCES	17-06-22	NEFT DR- P168220175092868- UTIB0001447- PADMASHREE INSTITUTE OF MANAGEMENT AND SCIENC-NEFT BY KSCST	67,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 110. PRESIDENCY UNIVERSITY, BENGALURU

SI. No	PROJECT D. REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
809		AN EXPERIMENTAL STUDY ON RED MUD BASED GEO POLYMER BRICKS AND MORTAR WITH FLY ASH, SILICA FUMES, GGBS AND METAKAOLIN		CIVIL ENGINEERING		Mr. Amith gowda b r Mr. Charan kumar k c	6,000.00	NO	2/50
810	). 45S_BE_4413	STUDY ON INCORPORATION OF PLASTIC WASTE IN CLAY BRICKS		-		Mr. Jagannatha B S Mr. Jatin R Mr. Hemantha B J Mr. Harsha B L	6,000.00	NO	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRESIDENCY UNIVERSITY, BENGALURU	03-06-22	NEFT DR- P154220172605839- PRESIDENCY UNIVERSITY, BENGALURU- FDRL0001189-BLR IISCNULL	12,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 111. PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY, HOSPETE, BALLARI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
811.	45S_BE_4456	FLOATING TYPE OF LIGHT WEIGHT TRANSLUCENT CEMENT BRICK'S	B.E.	CIVIL ENGINEERING	HUGAR	Mr. SHREYAS G SOLLAPUR Mr. AKIB JAVED A BAGEWADI Mr. SUNIL MADAGI Mr. U S AKHILESH	7,000.00	YES	
812.	45S_BE_3333	IOT ENABLED SAFETY SYSTEM FOR CHILD AND AGED PEOPLE		COMPUTER SCIENCE AND ENGINEERING		Ms. TEJASHWINI K M Ms. TEJASHWINI S Ms. SUMAIYYA TASLEEM	6,000.00	YES	RECEIVED
813.		INVESTIGATION ON THE PERFORMANCE ANALYSIS OF WIND TRUBINE BLADES USING FLOWER PETALS PROFILES		MECHANICAL ENGINEERING		Ms. A YASHASWINI Mr. CHETHAN KUMAR S R Ms. JYOTHI ARJUN RATHOD Mr. S ISHAK	6,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY, HOSAPETE	03-06-22	NEFT DR- P154220172605843- PROUDHADEVARAYA INSTITUTE OF TECH- SBIN0013212-BLR IISCNULL	19,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 112. R.L. JALAPPA INSTITUTE OF TECHNOLOGY, DODDABALLAPURA, BENGALURU

SI. N	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
814		DESIGN AND DEVELOPEMENT OF EDUCATION IN A CONTEXT AWARE ENVIRONMENT USING AI		COMPUTER SCIENCE AND ENGINEERING		Ms. SUPRIYA N Ms. D. SRAVANI Ms. SANE ARCHANA Ms. DERANGULA SYLUSHA	4,000.00	YES	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
R L JALAPPA INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605846-R L JALAPPA INSTITUTE OF TECHNOLOGY-UBIN0900508-BLR IISCNULL	4,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 113. R.N.S. INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
815.		STRENGTH OF MICP INORGANIC SOFT CLAY AS A COMPOSITE SOIL FOR INFRASTRUCTURE APPLICATIONS	B.E.		Mr. M T PRATHAP	Ms. SANDHYA SHREE A Ms. DIVYASHREE S Ms. MADHUSHREE R SHET Ms. MRIDINI V PANCHAL	6,000.00	YES	
816.	45S_BE_1456	AI ENABLED SMART HEAD POSTURE CORRECTOR DEVICE		ELECTRONICS AND INSTRUMENTATION ENGINEERING		MS. NIMISHA KUSHAL KUMAR Mr. VARUN SHILESH Ms. KEERTHANA PATTABHIRAMAN	6,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
R.N.S. INSTITUTE OF TECHNOLOGY	03-06-22	KSCST 45TH SERIES SPP GRANT	12,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 114. R.R. INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
817.		MANUFACTURE SUSTAINABLE AND ECOFRIENDLY COMPOSITE ROOF TILES FROM WASTE PLASTIC AND DEMOLITION WASTE TO ENHANCE RAINWATER HARVESTING	B.E.	CIVIL ENGINEERING	Mr. VINOD B R	Mr. DEEPAK THAKUR Mr. DHIRAJ SAH Ms. SINCHANA M Mr. BASAVAN GOWDA P	7,000.00	YES	
818.	45S_BE_2078	PARKINSON DISEASE PREDICTION AND ANALYSIS USING MACHINE LEARNING		Computer Science and Engineering	-	Mr. KIRAN KUMAR V C Mr. JACKSON GEORGE Mr. JAMES M AUGUSTINE	6,000.00	YES	
819.		DESIGN OF CAMOUFLAGE MILITARY ROBOT IMPLEMENTED WITH BORDER SECURITY SYSTEM USING AI & ML		COMPUTER SCIENCE AND ENGINEERING		Mr. SUMAN KUMAR DEY Ms. POOJA N Ms. PRIYADARSHINI H Ms. SHREYA BAJPAI	6,000.00	YES	RECEIVED ON 10-10-2022
820.	45S_BE_1432	ORGAN DONATION - AN ANDROID APPLICATION		INFORMATION SCIENCE AND ENGINEERING		MS. JAHNAVI SANJEEV NADGIR MS. NAYANA S	5,000.00	NO	
821.		DESIGN & FABRICATION OF UNDER WATER ROV FOR DETECTING FOREIGN BODIES	B.E.	MECHANICAL ENGINEERING	CHANNABASAVARAJ. S	Mr. TABREJ ALAM ANSARI Mr. TRINAYAN BORTHAKUR Mr. AMIT KUMAR BHAGAT	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
R.R. INSTITUTE OF TECHNOLOGY	14-06-22	NEFT DR- P165220174535222- BARB0VJCHIK-R R INSTITUTE OF TECHNOLOGY-NEFT BY KSCST	34,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 115. R.T.E. SOCIETY'S, RURAL ENGINEERING COLLEGE, HULKOTI, GADAG

SI. No	PROJECT . REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
822		EXPERIMENTAL INVESTIGATION ON PERFORMANCE AND EMISSION CHARACTERISTICS OF DIESEL ENGINE USING MAMEY SAPOTE BIODIESEL AS ALTERNATE FUEL		MECHANICAL ENGINEERING	SIDDESH.N.BEVINAHAL	mr. Kushal goudar Mr. Parush Pawar Mr. Manoj .M. Hosamani	6,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL RURAL ENGINEERING COLLEGE HULKOTI	03-06-22	KSCST 45TH SERIES SPP GRANT	6,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 116. R.V. COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
823.		STIMULATING THE IMPACT OF URBAN SPRAWL IN SPATIOTEMPORAL VARIATION OF AIR POLLUTION IN BANGALORE REGION USING ML TECHNIQUES	B.E.	CIVIL ENGINEERING		Mr. GAGAN V VERNEKAR Mr. DHANUSH B NAIDU Mr. KIRAN K Mr. MANJUNATHA HAVINAL	7,000.00	YES	
824.		INVESTIGATION OF FORM STABLE PHASE CHANGE MATERIALS FOR SOLAR THERMAL ENERGY STORAGE	M.Tech		Dr. H N NARASIMHA MURTHY Prof. ABHIRAM E R	Mr. VANDAN DUBAL	8,000.00	YES	NO
825.	45S_MTech_067	SMART SLA NEGOTIATION FOR OPTING BEST CLOUD SERVICE			Dr. MAMATHA G S Prof. B.K. SRINIVAS	Mr. PRASANNA KUMAR R.G	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
R.V. COLLEGE OF ENGINEERING, BENGALURU	03-06-22	NEFT DR- P154220172605850-R.V. COLLEGE OF ENGINEERING, BENGALURU- KKBK0008053-BLR IISCNULL	21,000.00

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#### 117. RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
826.		FLEXURAL AND CORROSIONAL BEHAVIOUR OF CONCRETE BEAMS REINFORCED WITH HYBRID CFRP WRAPPED STEEL BARS	B.E.	CIVIL ENGINEERING		Mr. SURESHKUMAR B Mr. ARAVIND GOWDA C Ms. HEMASHREE R Ms. BHOOMIKA V ADAGI	6,000.00	YES	
827.	45S_BE_0630	ODOUR DETECTION IN SMART TOILET		COMPUTER SCIENCE AND ENGINEERING		Mr. RAVI KUMAR H Mr. NISHCHAL NARAYAN S Mr. MANJUNATH H L Mr. ROOPTEJ A	5,000.00	YES	
828.	45S_BE_0706	DETECTION OF AIR POLLUTANTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. CHAITRA S	Ms. LIKITHA K.S Ms. AISHWARYA S Ms. CHETHANA K.R Ms. GANAVI D	5,000.00	YES	
829.	45S_BE_0352	BLADELESS WINDMILL		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. SWASTHIK S K Mr. SANDEEP M L Mr. ANAND GUNNAPUR Mr. JAIDEV L	6,000.00	YES	RECEIVED ON
830.	45S_BE_1689	FACE-RECOGNITION SYSTEM FOR ATM TRANSACTION				Mr. SHABARISH M AITHAL Mr. PAVAN G Mr. KARTHIK SREEKANTESHWAR	5,000.00	YES	06-10-2022
831.		FOREST FIRE AND SMOKE DETECTION TO AVOID AIR POLLUTION IN THE FOREST		INFORMATION SCIENCE AND ENGINEERING	Dr. J AMUTHARAJ	MS. DIVYA V MS. HARSHITHA M MS. CHANDANA B P	5,000.00	YES	
832.		IMPROVEMENT IN HEAT COLLECTION EFFICIENCY OF A SPIRAL SOLAR WATER HEATER BY USING SELECTIVE COATING	B.E.	ENGINEERING	Dr. N. SREENIVASALU REDDY	Mr. RANGANATH.S.R Mr. TEENU ANAND.B Mr. DINESH KUMAR.B.R Mr. DHANANJAY.N	10,000.00	YES	
833.		EXPERIMENTAL INVESTIGATION OF PARABOLIC TROUGH COLLECTOR WITH TWISTED HELICAL RECEIVER TUBE	B.E.		REDDY	Mr. SANJAY N D Mr. PUNITH B S Mr. HARSHA K P Mr. NITHISH S	10,000.00	YES	

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834.	45S_BE_3594 DESIGN AND FABRICATION OF AUTOMATED 360° MACHINE WITH SOUND WAVE	B.E.	MECHANICAL	Dr. N SREENIVASALU	Mr. JAYANTH KUMAR D	8,000.00	YES	
	BASED FIRE EXTINGUISHER		ENGINEERING	REDDY	Ms. SHILPA G			
				Dr. VISHWANTH K C	Mr. PAVAN KUMAR M			
					Mr. AKSHAYRAJ S NAIK			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
RAJARAJESHWARI COLLEGE OF ENGINEERING	03-06-22	NEFT DR- P154220172605852- RAJARAJESHWARI COLLEGE OF ENGINEERING- ICIC0002637-BLR IISCNULL	60,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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#### 118. RAJIV GANDHI INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
835.		GREEN SYNTHESIZED CeO2/ZnO HETEROJUNCTION NANOPARTICLES BASED BIO-NANO GEL FOR RAPID WOUND HEALING IN SURGERY AND MILITARY APPLICATIONS		BIOMEDICAL ENGINEERING	NARAYAN B S Prof. PADMAVATHI R	MS. SUJATHA S MS. SUMA N MS. SANDHYA S S MS. S D ROSHINI	10,000.00	YES	
836.	45S_BE_2427	AIRPORT BIOCRYPTIC EMBARKATION SYSTEM		Computer Science and Engineering		MS. PRIYA BHAVANA MS. ABDULHAKIM HASSAN KATHIB MS. AFREEN N MS. SIMRAH AYAN FATHIMA	6,000.00	NO	
837.	45S_BE_2502	DETECTION OF ALZHEIMER'S AND IT'S STAGES USING CNN ALGORITHM		Computer Science and Engineering	Mrs. GEETHA PAWAR	Ms. RASHMI S Ms. HITHASHREE T N Ms. LAVANYA B K Ms. SHIVADARSHINI A	3,000.00	NO	RECEIVED
838.		MORSE CODE BASED SECURED AUTHENTICATION SYSTEM THOUGH ARTIFICIAL INTELLIGENCE		COMPUTER SCIENCE AND ENGINEERING		Mr. T N NIVAS DARSHAN Mr. MADHU KIRAN B Mr. MANJUNATH S	5,000.00	YES	
839.	45S_BE_2739	MELANOMA SKIN CANCER DETECTION USING IMAGE PROCESSING		Computer Science and Engineering		Mr. DHANUSH G Mr. S KARTHIKEYAN Mr. SACHIN Mr. VIJAYKUMAR K S	5,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
R AND D RGIT	03-06-22	NEFT DR- P154220172605854-R AND D RGIT- PUNB0156700-BLR IISCNULL	29,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 119. RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
840.		EXTRACTION AND CHARACTERIZATION OF REFINED OIL FROM TASAR SILKWORM PUPAE (Antheraea mylitta Drury): A BOON TO COMMERCIAL INDUSTRIES	M.Sc	BIOCHEMISTRY	Mrs. RAMYA KUMARI B S Dr. GEETIKA PANT	Ms. AMRUTHA D S Ms. YESHASWINI. P. B	8,000.00	YES	
841.		SYNTHESIS OF DOCOSAHEXONIC ACID (DHA)-AN IMPORTANT OMEGA-3 PUFA IN SCHIZOCHYTRIUM LIMACIUM: BY UTILIZING CRUDE GLYCEROL FROM BIODISEL PROCESS	M.Sc	BIOTECHNOLOGY	Dr JAYASHREE D R Dr SAVITHA	Ms. TEJASWINI B Ms. SIREEN FATHIMA Mr. MOHAMMED SIRAJ	10,000.00	YES	YES
842.		PLASTIC WASTE MANAGEMENT - ECOFRIENDLY PLASTIC USING ORGANIC WASTE	M.B.A	MANAGEMENT STUDIES	Dr. PALLAVI Dr. BINDU NAMBIAR	MS. SREE PARVATHI MS. KAVYA SHETTY Mr. VISHNU DARSHAN Mr. NIKHIL LIJI CHAKO	7,000.00	YES	RECEIVED ON 30/9/2022
843.	45S_MBA_072	TREATMENT OF AGRICULTURE WASTE WATER USING BIO ADSORBENTS	M.B.A	MANAGEMENT STUDIES	dr. Pallavi Dr. Bindu Nambiar	Ms. KHADAGI DHANASHRI BHAGAVATRAO Ms. BHOOMIKA B BILGAR Ms. KATTA ADI SAI HARSHITHA Mr. BHARATH KUMAR S	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, M.S. RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE	03-06-22	NEFT DR- P154220172605857- PRINCIPAL, M.S. RAMAI-BARB0VJMSRI- BLR IISCNULL	33,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 120. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
844.		PROTEOMIC ANALYSIS OF DRUG RESISTANT HIGH BIOFILM FORMING CLINICAL ISOLATES OF CANDIDA TROPICALIS ON TREATMENT WITH AQUEOUS GARILIC EXTRACT	B.E.	BIOTECHNOLOGY		SIMRAH SUHAIL KHAN JANVI TIRLAPUR VAISHNAVI MURUGAN SHREEYA KUMARESAN	10,000.00	YES	
845.	45S_MTech_057	PHASE STABILITY OF GEOPOLYMERS UNDER LEACHING CONDITIONS	M.Tech	CIVIL ENGINEERING	Dr. LAKSHMIKANTH. S Dr. NATARAJA. M.C	Mr. NIKHIL N D	7,500.00	YES	
846.		EFFECT OF CHEMICAL ADMIXTURES ON HYDRATION, MECHANICAL PROPERTIES OF ALKALI ACTIVATED MATERIALS	B.E.	CIVIL ENGINEERING	Dr. NATARAJA M C	Mr. HEMANTHKUMAR H P Mr. RAGHAVENDRA R K Mr. NIROOP DARSHAN B C Mr. NACHIKETH P	6,000.00	YES	
847.		CONDITION ASSESSMENT AND MONITORING OF RC STRUCTURAL ELEMENTS SUBJECTED TO EARTHQUAKES AND HIGH TEMPERATURE DUE TO FIRE ADOPTING IOT WIRELESS SENSOR SYSTEMS	B.E.	CIVIL ENGINEERING		Mr. SARAYU GUNDLAPALLI Ms. RITU K LOHAR Mr. ROSHAN S Mr. NISHANTH M GOWDA	10,000.00	YES	YES
848.		DESIGN AND DEVELOPMENT OF AN IOT KIT TO PREDICT CUTTING TOOL LIFE AND GENERATING AUTO INVENTORY	M.Tech	COMPUTER INTEGRATED MANUFACTURING	Mr. NANDEESHA H L	Ms. NIVEDITHA DHARANI	8,000.00	YES	
849.		CHILD SAFETY REAL TIME MONITORING SYSTEM USING IOT AND AUGMENTED REALITY TECHNIQUE	B.E.	COMPUTER SCIENCE AND ENGINEERING		Mr. NISHANTH S K Mr. MUKUND PANDURANG NAYAK Mr. V G NANDAN Mr. SUKRUTH SHIVAKUMAR	5,000.00	YES	
850.		NON- CONVENTIONAL MATERIALS FOR ELECTROMAGNETIC NOISE SUPPRESSION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. Thejas Basavarajappa Mr. Rishi Pachipulusu Mr. Sinchan Hegde Mr. Vivek Bapu Tandale	4,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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851.	45S_BE_3363 [	DETECTION OF PARKINSON'S DISEASE WITH THE ANALYSIS OF MOTOR SKILLS	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Mrs. ELAVAAR KUZHALI S	Mr. SANSHRIT BAKSHI Ms. ANWESHAA BARUAH Mr. SAHIL ROY	8,000.00	YES	
852.	45S_BE_4687(	CROP YIELD ESTIMATION OF TOMATO PLANTS IN KARNATKA USING IOT	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING		Ms. CHANDRIKA CH Mr. ADNAN TOUHEED Mr. VARUN JHAVAR Mr. RISHABH KUMAR	7,000.00	YES	
853. 4	F	EXPLORING THE OPTICAL CHARACTERIZATION OF CARBON NANOTUBES / REDUCED GRAPHENE OXIDE NANOPARTICLES DOPED WITH POLY VINYL ALCOHOL FOR OPTOELECTRONIC DEVICES AND PHOTONIC APPLICATIONS	M.Tech	SCIENCE AND	Dr. RAVEENDRA MELAVANKI Dr. C SIDDARAJU	Mr. S HARI KRISHNA	8,000.00	YES	
854. 4	···_ ··· _···	DESIGN AND DEVELOPMENT OF IOT BASED REMOTE COVID-19 PATIENT MONITORING SYSTEM USING MACHINE LEARNING AND EDGE COMPUTING FECHNIQUE		SOFTWARE ENGINEERING	Dr. MEGHA P ARAKERI	Mr. MD AMEENUL HASAN	6,000.00	YES	
855. 4		ENHANCEMENT OF FLEXURAL AND SHEAR DEFICIENT RC BEAM DUE TO DISTRESS BY WRAPPING CARBON AND GLASS FIBRE REINFORCED POLYMER	M.Tech		Mr. PRASHANT SUNAGAR	Mr. RAKESH ASHOK PATIL	7,000.00	YES	
856. 4		CONDITION ASSESSMENT AND SUSTAINABLE RETROFITTING OF CORRODED RC STRUCTURAL ELEMENTS	M.Tech	STRUCTURAL ENGINEERING	Dr. Y K GURUPRASAD	Ms. SNEHA PANDU NAIK	12,000.00	YES	
857. 4	1	STRUCTURAL HEALTH MONITORING OF RC STRUCTURAL ELEMENTS EXPOSED TO HIGH TEMPERATURE USING IOT AND RETROFITTING OF TEMPERATURE DAMAGED STRUCTURAL ELEMENTS ADOPTING SUSTAINABLE MATERIALS	M.Tech	STRUCTURAL ENGINEERING	Dr. Y K GURUPRASAD	Ms. MEGHASHREE L	12,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, MSRIT	03-06-22	NEFT DR- P154220172605862- PRINCIPAL, MSRIT- BARB0VJMSRI-BLR IISCNULL	1,10,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 121. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
858.		DEVELOPMENT OF ONE TIME MULTI-COLOR CHART DETECTION OF DENGUE VIRUS USING MOBILE CAMERA ANALYSIS VIA DNA LABEL FREE PROBE	M.Sc	BIOTECHNOLOGY	Dr. K PRASHANTHI	Mr. DEEPANRAJ S P Mr. SANTHOSH KUMAR G	10,000.00	YES	
859.		INVESTIGATION ON THE DEVELOPMENT OF ZEOLITE BASED BRICKS FOR ITS MICROSTRUCTURAL AND MECHANICAL PROPERTIES UNDER DIFFERENT CURING CONDITIONS	M.Tech	CONSTRUCTION TECHNOLOGY AND MANAGEMENT	MS. NAYANA. N. PATIL	Mr. BHARATH C	10,000.00	YES	
860.	45S_BE_4749	FORMATION AND CONTROL IN FLY ROBOTS FOR BORDER SECURITY		ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. B K SWATHI PRASAD Dr. JAYAHAR SIVASUBRAMANIAN	Ms. DARSHANA DEB Mr. ABHIRAM RAMESH Ms. HARSHITHA H GOWDA	8,000.00	YES	
861.		BIO-PROTECTANT EFFICACY OF NOVEL ANTIBIOTICS PRODUCED BY AZOTOBACTER SPECIES FOR THE MANAGEMENT OF MYCOTOXIN CONTAMINATION OCCURRING IN CEREALS	M.Sc	FOOD SCIENCE AND TECHNOLOGY	Dr. Chennappa Gurikar Dr. Nanje gowda	Mr. SHARATH BIDDAPPA B D Ms. AMEENA TARANA Ms. KAREENA SAMEER KHAN Ms. BHAVISHYA A D	10,000.00	YES	RECEIVED ON 06-01-2023
862.		DESIGN AND DEVELOPMENT OF HYDROGEN BASED DUAL FUEL SI ENGINE	B.E.	MECHANICAL ENGINEERING	Dr. ANANTH. S. IYENGAR	Mr. PAVAN J GOWDA Mr. RAKSHITH R Mr. MANJUNATH Mr. AKHILESH S	10,000.00	YES	
863.		DEVELOPMENT OF AN EFFECTIVE BATTERY THERMAL MANAGEMENT SYSTEM USING EVAPORATIVE COOLING TECHNIQUE	B.E.	MECHANICAL ENGINEERING	Mr. PRITAM BHAT	Mr. ABDUL MANNAN MUJAWAR Mr. SIDDHARTH TIWARI Ms. THANYA M E Mr. CHETHAN V	8,000.00	YES	
864.		COMPARATIVE PROTEOMIC ANALYSIS OF THE VARIED PLANTS CO- CULTIVATED WITH ACETOBACTER DIAZOTROHICUS AND/OR ITS HOMOLOGY RELATED BACTERIA		MOLECULAR AND CELLULAR BIOLOGY	Dr. SELVAM ARJUNAN	MS. C R MANASA MS. ASWATHI M PILLAI	12,000.00	YES	

	NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
MSF	RUAS – GRANTS & RESEARCH FUNDS	03-06-22	NEFT DR- P154220172605867- MSRUAS GRANTS RESEARCH FUNDS- UTIB0000559-BLR IISCNULL	68,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 122. RANI CHANNAMMA UNIVERSITY, BELAGAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
865.		INVESTIGATION ON THE REUSE OF INORGANIC COATING MATERIALS OBTAINED FROM SPENT LCD SCREEN AND CFL	M.Sc	CHEMISTRY		Mr. CHETAN TELI Ms. JYOTI BORAGANVE Ms. VAIJAYANTI PATIL Ms. SUSHMA ANKALI	12,000.00	NO	YES
866.		CUO-GRAPHENE / CU-GO NANOCOMPOSITES AS A POTENTIAL CATALYST FOR FUEL CELL APPLICATIONS	M.Sc	CHEMISTRY	GURUBASAVARAJ	Mr. MANSOORA MOMIN Ms. Laxmi Madawali Mr. Dilshad Mulla	12,000.00	YES	29/11/2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
REGISTRAR	03-06-22	KSCST 45TH SERIES SPP GRANT	24,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 123. RAO BAHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE, BALLARI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
867.		TO TREAT SEWAGE/SYNTHETIC WASTEWATER BY USING DIFFERENT ALGAE ALONG WITH OTHER TREATMENT PROCESSES	B.E.	CIVIL ENGINEERING		Mr. JAYANTH G M.SAI VARDHANA Mr. V SANJAY Mr. Y JAGANNATH	10,000.00	YES	RECEIVED ON
868.	45S_BE_4316	VIRTUAL CARETAKER FOR DIFFERENTLY ABLED PEOPLE		COMPUTER SCIENCE AND ENGINEERING		AMRUTHA M M Mr. IFTHIYAR SM Mr. AJITH KUMAR.K Mr. MANIKANTA G.S	6,000.00	YES	06-10-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
RAO BAHADUR Y. MAHABALESHWARAPPA ENGINEERING COLLEGE, BALLARI	03-06-22	NEFT DR- P154220172605869- RAO BAHADUR Y. MAHABA- PKGB0010884-BLR IISCNULL	16,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 124. REVA BUSINESS SCHOOL, REVA UNIVERSITY, BENGALURU

SI. No	PROJECT D. REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
869		CONSUMER PERCEPTION AND BEHAVIOR: E-WASTE AND IT'S RECYCLING THROUGH GEN-Z BY SUSTAINABLE BUSINESS MODEL		MASTER OF BUSINESS ADMINISTRATION		Mr. Aqueeb Khan M Mr. Shaik Mohammed Suhale Mr. Vishal R Mr. Vishal S	7,000.00	YES	RECEIVED ON 10-10-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
REVA BUSINESS SCHOOL REVA UNIVERSITY	22-06-2022	NEFT Dr-P173220175810240-KARB0000666 - REVA BUSINESS SCHOOL REVA UNIVERSITY-NEFT BY KSCST	7,000

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 125. REVA UNIVERSITY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
870.		ASSESSMENT OF POLY ETHYLENE TETRAPHTHALATE (PET) DEGRADATION POTENTIAL OF SELECTED BACTERIA AND FUNGI FROM RECALCITRANT POLLUTED SOIL OF BANGALURU.	M.Sc	BIOTECHNOLOGY		Mr. NOEL JACKSON DCOSTA Mr. HEMANTH R.A Mr. PRADEEP N Ms. PUNJAL RUCHITA	12,000.00	YES	
871.		EXPERIMENTAL STUDIES ON DEVELOPING LIGHT WEIGHT, SOUND ABSORBING, THERMAL RESISTING MYCELIUM BRICKS FOR ITS MICRO-STRUCTURAL AND MECHANICAL PROPERTIES.	B.E.	CIVIL ENGINEERING	Mr. SINDHOORA C	Mr. BUDDAPRIYA DODDAMANI Mr. KIRAN KUMAR N Mr. VAISHAK M Mr. ANKIT EDWIN TIGGA	7,000.00	YES	
872.		REAL-TIME DETECTION OF POACHING IN WILDLIFE RESERVES WITH THERMAL IMAGING AND CNN USING I₀T AND ML	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. Kiran M	Ms. AISHWARYA GIRISH MENON Mr. ARBAAZ AHMED Ms. ANUSHA S N Mr. A ABHISHEK	6,000.00	YES	
873.	45S_BE_2848	TRANSFORMING AGRICULTURE WITH INNOVATIVE METHODS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. PALLAVI BIRADAR	Ms. SHIVANGI GUPTA Mr. SESHADRI PAVANI Ms. SUDHA AVVANNI Mr. SHAIK KHADEER BASHA	2,000.00	YES	
874.		AUTOMATIC SPEED LIMIT VIOLATION DETECTION AND REPORTING SYSTEM BY USING RASPBERRY PI	B.E.	COMPUTER SCIENCE AND ENGINEERING	REDDY	Mr. LANKA SAILENDER REDDY MERVIN JOHN PANICER Mr. M P S S CHAKRADHAR	5,000.00	YES	RECEIVED ON 10-10-2022
875.	45S_BE_4346	SMART SPECS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. ARUN BIRADAR	MS. SHILPA. R MS. SUJANA A R MS. SEEMA JATTA NAIK MS. SHILPA	3,000.00	YES	
876.	45S_BE_4809	RETURN PATH NAVIGATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. HARSHINI R	Mr. Samarth d Valmiki Mr. Raghavendra a Mr. Hitendra sai kumar Mr. R Hemanth kumar	3,000.00	YES	
877.		ADAPTABLE SKATING ELECTRIC VEHICLE FOR PHYSICALLY CHALLENGED PEOPLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. SATISH V GOKHALE Mr. YASHWANTH S S Mr. SANJAY M D Mr. SHARANBASAPPA	10,000.00	NO	
878.		DESIGN AND DEVELOPMENT OF LOW-COST SOLAR APPLIANCES USING AN ADVANCED CONTROLLER FOR AGRICULTURE APPLICATIONS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. VIVEKANANDA SUBBURAJ	MS. LAKSHMISHREE S MS. ROHINI SHRISHA S MS. LAVANYA MK MS. KAMSALA K	10,000.00	NO	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

879.		MULTIPURPOSE BATTERY SWAPPORT AND CHARGING STATION FOR AUTONOMOUS DRONES IN DEFENCE AND E-COMMERCE SECTORS.	B.E.	ELECTRONICS AND Dr. M DEVANATHAN COMMUNICATION ENGINEERING	Ms. A G ANJU Mr. AKASH G Mr. ARJUN S Mr. ASHWIN ALEX GEORGE	8,000.00	YES
880.	45S_BE_1192	SMART SWACHHTA SWAYAM VIDYUT (3S2V)	B.E.	ELECTRONICS AND Dr. R C BIRADAR COMMUNICATION Dr. SHRIKANTH S ENGINEERING TANGADE	Mr. AMARESHWAR KARATAGI Mr. BABU PETER R Mr. SHUBHAM R	8,000.00	YES
881.	45S_BE_2016	AEROLAR ARECANUT HARVESTER	B.E.	ELECTRONICS AND Prof. NATARAJ URS H D COMMUNICATION ENGINEERING	Mr. GANESH H R	8,000.00	YES
882.	45S_BE_2818	IOT BASED MAINTENANCE OF SMART GRID	B.E.	ELECTRONICS AND Dr. CHAYA RAVINDRA COMMUNICATION ENGINEERING	Mr. SAI KIRAN M U Mr. SYED ARFATH Mr. ARIPI SUMANTH Mr. SYED ARSALAAN	8,000.00	YES
883.	45S_BE_2948	FIRE EXTINGUISHER DRONE	B.E.	ELECTRONICS AND Dr. VENKATESHAPPA COMMUNICATION ENGINEERING	Mr. Shaik adil Nadeem Mr. Shaik Mohammed Noor Mr. Shashank venkatesh Mr. Shiva kundan P R	8,000.00	YES
884.	45S_MTech_050	DESIGN AND DEVELOPMENT OF X BAND MONOPULSE COMPARATOR FOR DRONE DETECTION AND TRACKING RADAR	M.Tech	ELECTRONICS AND Dr. RASHMI COMMUNICATION PRIYADARSHINI ENGINEERING	Mr. ANILKUMAR HANAMANTH LAMANI	12,000.00	YES
885.	45S_BE_3216	VOICE CONTROLLED MULTI-UTILITY VEHICLE USING MACHINE LEARNING	B.E.	ELECTRONICS AND Prof. RAGHU K COMMUNICATION ENGINEERING	Mr. ANKIT KUMAR Mr. AMAN SAINI Mr. AYUSH KAUSHIK Mr. MAYANK PRASAD	5,000.00	YES
886.		DEVELOP AN ANROID APPLICATION FOR SENIOR CITIZEN PENSIONERS TO GENERATE DIGITAL LIFE CERTIFICATE(JEEVAN PRAMANA) USING FACE RECOGNITION TECHNIQUES	B.E.	ELECTRONICS AND Prof. MD. TAUSEEF COMMUNICATION ENGINEERING	Mr. Sohan Vishmith D Souza Mr. Mohammed Ashwaq Khan Mr. Mohammed Layeeq Ahmed Mr. Sakthivel.M	5,000.00	YES
887.	45S_BE_3999	SOLAR POWER WATER TRASH COLLECTOR	B.E.	ELECTRONICS AND Prof. MANJUNATH G. COMMUNICATION ASUTI ENGINEERING	Ms. MITTA DIVYA KEERTHI Mr. DEEPAK R Mr. DHANUSH I	7,000.00	YES
888.	45S_BE_4348	KLOVER THE UNMANNED AERIAL VEHICLE	B.E.	ELECTRONICS AND Ms. ANITHA KUMARI R D COMMUNICATION ENGINEERING	Mr. KARTHIK S Mr. KEERTHI BAI N Mr. PRASHANTH S	6,000.00	YES
889.	45S_BE_4553	IMPLEMENTATION OF DRIVERLESS CAR	B.E.	ELECTRONICS AND Prof. MD. TAUSEEF COMMUNICATION ENGINEERING	Ms. ALISHA FATIMA Ms. ANKITHA KAVYA GOWDA Ms. BHAVITHA Y Ms. CHANDANA C U	7,000.00	YES

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

890.		SOLAR POWERED WHEELCHAIR WITH LINE FOLLOWER SYSTEM AND RFID AUTHENTICATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. YASHASWINI TAMBE Mr. CHANDU B REDDY Mr. SYED WASAY HYDER BILGRAMI Ms. SANIA ZAIN R	7,500.00	YES	
891.	45S_BE_2770	DESIGN & DEVELOPMENT OF AUTONOMOUS HYBRID LAWN MOWER	B.E.	MECHANICAL ENGINEERING	Mr. ASTHEEK G NADIG Mr. ANEESHWAR PADMANABH D Mr. AKASH PRAVEENRAO JAHAGIRDAR Mr. BHARATH KUMAR V	8,000.00	YES	
892.		MACHINE LEARNING IN PREDICATING TRIBOLOGICAL BEHAVIOR OF AL7075-BERYL-GRAPHENE NANO MMCS MANUFACTURED BY MULTI- DIMENSIONAL FORGING PROCESS	B.E.	MECHANICAL ENGINEERING	Mr. TARUN K Mr. SUNIL KUMAR M Mr. SUMAN S Mr. SRIRANGA T R	8,000.00	YES	
893.		FABRICATION OF VOICE AND FLEX ASSIST EXOSKELETON ARM FOR PARALYZED PEOPLE.	B.E.	MECHANICAL ENGINEERING	Mr. ADARSH K SHETTY Mr. AMIT RAVI SASTRY Mr. ANIKETH. M Mr. ANUSH SADANANDA KOTIAN	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
REGISTRAR, REVA UNIVERSITY	03-06-22	NEFT DR- P154220172605871- REGISTRAR, REVA UNIVERSITY- KARB0000666-BLR IISCNULL	1,69,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 126. S.D.M. COLLEGE AUTONOMOUS, UJIRE

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
894.		COMPOSITE COPPER NANOPARTICLE EMBEDDED IN COLLAGEN MATERIAL AS EFFECTIVE SUTURE THREADS IN BIOMEDICINE	M.Sc	BIOTECHNOLOGY		Ms. SUSHMA BHAT Ms. Lahari Jain H S Ms. Anagha Nirmal Mr. Ranjana B P	12,000.00	NO	RECEIVED ON 12-12-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
Principal Sri D M College, Ujire	20-06-22	NEFT DR- P171220175427847- BARB0VJUJIR- PRINCIPAL SRI D M COLLEGE UJIRE-NEFT BY KSCST	12,000	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 127. S.D.M. COLLEGE OF BUSINESS MANAGEMENT, POST GRADUATE CENTRE FOR MANAGEMENT STUDIES AND RESEARCH, MANGALURU

SI. I	PROJECT Io. REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
8		FEASIBILITY STUDY OF INSTALLATION OF JOHKASOU SYSTEM BY INDUSTRIAL UNITS			SHETTY	Ms. MAHIMA Ms. AKANKSHA AMIN Mr. SANDEEPA Mr. SACHIN P S	5,000.00	YES	
8		ANALYSIS OF VARIOUS WET WASTE COMPOSTING TECHNIQUES IN MANGALURU		MASTER OF BUSINESS ADMINISTRATION		Ms. SWEEDAL SHINY GOMES Ms. KEEMA S MUTHANNA Ms. KEERTHAN SHETTY K Mr. SHREYAS S RAO	6,000.00	YES	RECEIVED
8		USEFULNESS OF 'VIDHYAGAMA SAMVEDA' PROGRAM OF DD CHANDANA CHANNEL TO THE RURAL SCHOOL CHILDREN		MASTER OF BUSINESS ADMINISTRATION		Ms. SHRADDHA SHETTY V Ms. PRATIKSHA NARAYANA HEGDE Mr. GANESH K A Mr. SHREYAS S KINI	5,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
DIRECTOR, SDM PG CENTRE, MANGALORE	10-06-22	KSCSTS 45TH SR SPP GRANTS	16,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 128. S.D.M. COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD

SI. No	PROJECT . REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
898.	45S_BE_0345	DESIGN AND FABRICATION OF A SYSTEM TO CAPTURE AERIAL CO2	B.E.	CHEMICAL ENGINEERING	Dr. LOKESHWARI NAVALGUND Dr. KESHAVA JOSHI	Mr. SAGIR K KHAN Ms. AYESHA NADAF Ms. PREKSHA KUMARI BAFNA Mr. SHASHANK M BALIGAR	8,500.00	YES	
899.		PREPARATION AND CHARACTERIZTION OF ACTIVATED CARBON FROM CORNCOB AND COCUNT SHELL FOR CATION ADSORPTION	B.E.	CHEMICAL ENGINEERING	Dr. Shivanand Y A.	Mr. APPASAB K WAGHAMORE Ms. PRIYANKA PATIL Ms. BAVU GHATAKAMBLE Ms. ANUSHA RAICHUR	8,500.00	YES	
900.		SEISMIC ANALYSIS OF COMPOSITE RCC SHEAR WALL WITH OR WITHOUT SHEAR WALL,CONSIDERING SOIL STRUCTURE INTERACTION	B.E.	CIVIL ENGINEERING	Mrs. KUSHAL KAPALI A	Mr. ADITYA BAGADE Ms. S UMA Mr. ZAINULABIDIN TASGAONKAR Mr. ABHISHEK N K	7,000.00	YES	RECEIVED ON 17-10-2022
901.		GENDER AND AGE DETECTION USING DEEP LEARNING APPROACH FOR PREVENTING UNAUTHORIZED ACCESS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. VANDANA S BHAT	MS. SHIVANI A PATILKULKARNI MS. MADHURA J CHANDUNAVAR MS. ADITI MALLIKARJUN MS. PRATIKSHA U KARKANNAVAR	5,000.00	YES	
902		SEQUENTIAL OPTIMIZATION OF BIODIESEL-PRODUCER GAS DUAL FUEL ENGINE OUTPUT PARAMETERS USING ARTIFICIAL NEURAL NETWORK	B.E.	MECHANICAL ENGINEERING	Prof. ABILASH DESAI Dr. V. S. YALIWAL	MS. SHREYA M. HEGDE MS. SNEHA M. SUNKAD MS. YASHASHWINI V. HANCHINAL MS. NETHRA R. DYAMAKKANAVAR	12,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL SDMCET DHARWAD	03-06-22	NEFT DR- P154220172605874- PRINCIPAL SDMCET DHARWAD- KARB0000195-BLR	41,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 129. S.D.M. INSTITUTE OF TECHNOLOGY, UJIRE

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
903.	45S_BE_2971	DEPRESSION ANALYSIS IN STUDENTS USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. PRADEEP G S Mr. THYAGARAJU G S	Mr. MANJUNATH A NAIK Ms. MONIKAM S Ms. NAGASUMATHI M S Ms. NITHIKA K C	3,000.00	YES	
904.	45S_BE_3566	E-WASTE MANAGEMENT USING BLOCK CHAIN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. PRADEEP RAO K.B	MS. PRATHEEKSHA HEGDE MS. PRAKRUTHI JAIN MS. SHALINI K M MS. SHARANYA NS	3,000.00	YES	
905.	45S_BE_0599	DIY SOLAR WATER HEATER WITH AUTOMATIC SOLAR TRACKING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PRATHAPCHANDRA	Mr. BASAVARAJ Mr. DEEMANTH Mr. SHREYAS M S	6,000.00	YES	
906.		DESIGN AND IMPLEMENTATION OF WALL CLIMBING ROBOT USING PNEUMATICS AND OPERATED BY PLC	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PRATHAPCHANDRA	Ms. CHANDANA ARUN SHETTY Ms. SANJANA Mr. SAMARTH SHETTY Mr. SUDARSHAN	7,000.00	YES	RECEIVED ON 26-09-2022
907.	45S_BE_1084	AUTOMATED HYDROPONICS MONITORING SYSTEM USING IoT	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. DHARMANNA L	Mr. JAYANTH S Mr. NAGARAJ HEGDE Ms. NAMRATA I NAIK Ms. NAMRATHA U I	7,000.00	YES	
908.	45S_BE_1414	GPS OPERATED SMART WALKING STICK FOR VISUALLY IMPAIRED PEOPLE		INFORMATION SCIENCE AND ENGINEERING		MS. SUSHMITHA S MS. RASHMI B N MS. V S VINUSHREE	5,000.00	YES	
909.		IOT BASED DIGITAL NOTICE BOARD IMPLEMENTATION FOR THE COLLEGES AND SCHOOLS WITH AUDIO ALERT SYSTEM		INFORMATION SCIENCE AND ENGINEERING	Dr. DHARMANNA L	Ms. DEEKSHA PANDURANG KUMTA Ms. K.A SINDHU Ms. KAVYA VISHNU PATGAR Ms. MEGHANA M NAIK	6,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

910. 45S_BE_2138 WATER DISTILLATION USING SOLAR ENERGY	B.E.	MECHANICAL ENGINEERING	BANDEKAR	Mr. VIKAS S L Mr. L NIHAL Mr. MARUTHI S P Mr. AMITH H K	7,000.00	YES	
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NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, S.D.M. INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605877- PRINCIPAL, S.D.M. INSTITUTE OF TECHNOLOGY- BARB0VJUJIR-BLR IISCNULL	44,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 130. S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
911.		A STUDY ON LOW COST RIGID PAVEMENT USING HYPOSLUDGE WASTE FROM PAPER INDUSTRY		CIVIL ENGINEERING	Dr. V. M. DEVAPPA	Ms. ASHWINI N. MUSALI Ms. HARSHITA.B.Y.L Ms. RENUKA BAGALAKOT Mr. SACHIN KOLAKAR	6,000.00	NO	
912.		AN APPROACH TO REDUCE CARBON FOOTPRINT BY USING NON- BIODEGRADEBALE PET BOTTLES AS AN ALTERNATIVE MATERIAL IN MASONARY UNITS.		CIVIL ENGINEERING	Ms. DEEPAK PATIL Ms. JYOTI PATIL	Mr. AKASH HOSAMANI Mr. ATUFA S SAYED Ms. DIVYA C PUJAR Mr. FIRDOUSNAAZ M MULLA	6,500.00	YES	
913.		A STUDY ON ENERGY GENERATION FROM THE TRAFFIC WIND MILLS FOR SMART ROAD NETWORK		CIVIL ENGINEERING	Prof. MANJUNATH SHARANAPPANAVAR	Ms. RUTUJA S. KUSANNAVAR Ms. RASHMI B .MELED Ms. SHIVANI V. NANDAGADKAR Ms. MEGHA R. MASTAMARDI	5,000.00	YES	
914.	45S_BE_1283	ECO-GRAM				Ms. AFATABHUSEN KAMATANOOR Ms. PREETU ASHI Mr. MAHAMMADMUNEER	5,000.00	YES	
915.		SIGN LANGUAGE TRANSLATOR - BRIDGE BETWEEN DIFFERENTLY ABLE AND NORMAL PEOPLE			Mr. ABHINANDAN P. MANGAONKAR	Mr. M VINAY Mr. PAVAN KAJAGAR Mr. SACHIN MANTUR	3,000.00	YES	YES
916.		REAL-TIME EMOTION RECOGNITION USING ARTIFICIAL INTELLIGENCE		COMPUTER SCIENCE AND ENGINEERING	Prof. SHAHEEN MUJAWAR	Ms. RUKSAR MOKASHI Ms. TAZEEM UMRA RAJGOLKAR Ms. SUPRIYA TUPPAD Ms. PRATIKSHA HUDED	4,000.00	YES	
917.	45S_BE_3009	BLOCKCHAIN FOR SECURING IOT DATA		COMPUTER SCIENCE AND ENGINEERING	Prof. MAHANTESH LADDI	MS. RAJNIGANDHA P. NILAJKAR MS. RUTUJA Y. PATIL MS. SMITA Y. GHUGRETKAR MS. SONALI SANJAY IRANNAVAR	3,000.00	YES	
918.	45S_BE_1242	DEVELOPMENT OF BATTERY OPERATED PORTABLE VENTILATOR USING AMBU BAG FOR EMERGENCY OXYGEN SUPPLY			Mr. SHARANBASAV I MARIHAL	Ms. PADMAVATI M KOUJALAGI Ms. RAJRAJESHWARI SHIVAPUR Ms. SHREYA DUGANI	8,000.00	YES	
919.		DESIGN AND DEVELOPMENT OF SOLAR POWERED AIR POLLUTION AND ENVIRONMENTAL MONITORING SYSTEM IN SMART CITIES		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. MANJUNATH DONUR Ms. SOUMYA HANJI Ms. SHILPA CHATT Ms. AKSHATA JOSHI	8,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

920.	45S_BE_1658 DESIGN AND FABRICATION OF SOLAR BASED E - JACKET FOR SOLDIERS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. REKHA MALIPATIL	Mr. RAHUL NAGENDRA KHANAGOUKAR Mr. RAHUL HANUMANT KHAIRAMODE Mr. RUTIK SUBHASH PATIL Mr. VINAYAK SHRISHAIL NAGARALE	7,000.00	YES
921.	45S_BE_0703 DTMF CONTROLLED ROBOT WITH ESP-32 -CAM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. MAHADEVAPPA MUGALIHAL	Ms. MEGHA M ELAVIGI Ms. AKSHATA M HULAGABALI Ms. MUKTA P MANDOLKAR Ms. ANNAPURNA Y TORVI	7,000.00	YES
922.	45S_BE_0711 INDOOR COMPACTER-"SAY NO TO FOOD WASTAGE!"	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. MEGHA KARABASHETTI	Ms. NIKITA KUMAR KENI Ms. NAMITA P CHOUGULE Ms. PRIYA S BANNUR Ms. TANJEEMKOUSAR SIDDIQUI	6,000.00	YES
923.	45S_BE_1277 SURFACE EXPLORATION ROVER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. Anandraddi Naduvinamani	Ms. NAMRATA SUJIT MIRAJE Ms. MAYURI NULE Mr. SHIVANAND BAJANTRI Mr. RAHUL G NAKADI	6,000.00	YES
924.	45S_BE_1371 POWER GENERATION SYSTEM USING NON CONVENTIONAL METHOD FOR DOMESTIC & COMMERCIAL APPLICATIONS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. Kiran Nandi	Ms. PIYUSHA ITNAL Ms. PRATIKSHA IMAGOUDAR Ms. SUNITA MULIMANI Mr. ASISH V. MANDI	6,000.00	YES
925.	45S_BE_1375 IOT BASED AGRICULTURAL ROBOTIC WATER SPRINKLER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	mr. Vinayak Honnungar	Ms. POOJA SHETTY Mr. AMIT BELLAD Ms. POOJA PATANGE Ms. PRAGATI PATIL	6,000.00	YES
926.	45S_BE_1829 ELECTRICITY GENERATOR TILES	B.E.	MECHANICAL ENGINEERING	Dr. ASHOK M H	Mr. SILVESTER SOUZA Mr. SOHA NADGOUDA Mr. SAMMED KALLANNAVAR Mr. SAIHIL NANDRE	10,000.00	YES
927.	45S_BE_2240 FRICTIONLESS ENERGY GENERATION USING FLYWHEEL FOR ELECTRICAL VEHICLES	B.E.	MECHANICAL ENGINEERING	Prof. SUPRIT MALAGI	Mr. KALESH PATTAR Mr. KIRAN RATHOD Mr. MALLANAGOUDA TIMMAVVAGOL Mr. PRAMOD GOUDRA	6,000.00	YES
928.	45S_BE_2254 WALL CLIMBING ROBOT (CAR)	B.E.	MECHANICAL ENGINEERING	Dr. S A ALUR	Mr. PRANAV A KAKADE Mr. UMESH B PADATARI Mr. VINAYAK SORAGAVI Mr. VISHWANATH R PATIL	10,000.00	YES
929.	45S_BE_2322 SOLAR PANEL IOT BASED CLEANING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. V PRASHANT	Mr. SANKET RAVINDRA KABBUR Mr. VINAYAK SIDRAI KOLKAR Ms. VAISHNAVI C SAGAR Mr. NAEEM PATHAN	9,000.00	YES

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

930.	45S_BE_2526 PORTABLE SUITCASE CAR	B.E.	MECHANICAL ENGINEERING	KHADAKBHAVI	Mr. PRANAV NIKAM Mr. MEGHARAJ LALASANGI Mr. SHREYAS KALSEKAR Mr. NIKHIL GUDADARI	10,000.00	YES	
931.	45S_BE_2662 CONVERSION OF PLASTIC WASTE INTO FUEL	B.E.	MECHANICAL ENGINEERING		Mr. RAGHVENDRA BASAVARAJ PATTAR Mr. SANTOSH CHANABASANAVAR Mr. CHETAN JARALI Mr. BHARGAV BHUJANGANAVAR	7,000.00	YES	
932.	45S_BE_2895 MANUFACTURING OF ELECTRICALLY OPERATED WASTE COLLECTING MACHINE FROM STAGNANT WATER, PONDS	B.E.	MECHANICAL ENGINEERING		Mr. GURUPRASAD M MAKI Mr. HARSHAL N HOSMANI Mr. MOHAMMED SAKIB J SULTANPURE Mr. BASAVARAJ S NAYAKODI	10,000.00	NO	
933.	45S_BE_3445 PRODUCT DEVELOPMENT OF NUT SHELLER AND OIL EXTRACTION MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. JOSHI VINAYAK.B	Mr. AKSHAY UMANABADIMATH Mr. ISMAIL KHAZI Mr. AKASH NAVADAGI Mr. PRASAD PATIL	10,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL S G BALEKUNDRI INSTITUTE OF TECHNOLOGY	20-06-22	NEFT DR- P171220175414082- UBIN0920908- PRINCIPAL S G BALEKUNDRI INSTITUTE OF TECHNOL-NEFT BY KSCST	1,58,500

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 131. S.J.B. INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
934.		MICROSTRUCTURE ANALYSIS OF BLACK COTTON SOIL USING DEMOLITION WASTE	B.E.	CIVIL ENGINEERING	Ms. SHRILATHA B	Ms. BHAGYALAKSHMI P R Mr. KIRANKUMAR K H Mr. DILEEPA H P Ms. SAHANA K	8,000.00	NO	
935.	45S_BE_2644	INTELLIGENT DEVICE CONTROL USING BRAIN MACHINE INTERFACE		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. MAHANTESH.K	Mr. NITIN.T Mr. PRANESH B Mr. SHREE CHARAN Mr. TEJASH D P	7,000.00	YES	
936.	45S_BE_2717	SPIDER ROBOT FOR SCOUTING AND DEFENSE PURPOSE		ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. UMA S	Mr. RAKSHITH R Mr. NAVEEN M Mr. NISHANTH S Mr. PREM KUMAR R	8,000.00	YES	
937.	45S_BE_2816	DEVLOP AN EFFICIENT INTEGRATED BATTERY MANAGEMENT SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. DARSHAN BD	Mr. VIGHNESH U BHAGATH Mr. YASHWANTH S Mr. ROVAN MELON PEREIRA Mr. PAVAN KUMAR DESAI	7,000.00	YES	RECEIVED
938.	45S_BE_2943	NON INVASIVE BLOOD GLUCOSE MONITORING SYSTEM		INFORMATION SCIENCE AND ENGINEERING	Mr. VISHRUTH B GOWDA Dr. MOHAN H S	Ms. VINUTHA P Ms. SOWMYA RANI WODEYAR B V Ms. SUSHMA S Mr. ADIKARANI B N	6,000.00	NO	
939.	45S_MBA_044	SUPPLY CHAIN MANAGEMENT – BIO FUEL COMPANIES	M.B.A	MARKETING AND FINANCE	Dr. MAMATHA J Prof. BRIJESH SINGH	Ms. SINDU P Ms. PRIYANKA R Ms. LAVANYA R B Mr. SUBRAMANYA M	6,000.00	YES	
940.		DESIGN, ANALYSIS, FABRICATION OF SEMI AUTOMATED MULTI SEED SOWING AND FERTILIZER FEEDER	B.E.	MECHANICAL ENGINEERING	Ms. CHAITHRA B K	Mr. SHIVAKUMAR BARKI Mr. NAGESH K Mr. JAI SIDDHARTH.G Mr. VIGNESH.N	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
S.J.B. INSTITUTE OF TECHNOLOGY	03-06-22	KSCST 45TH SERIES SPP GRANT	50,000.00	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 132. S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
941.		ENHANCEMENT OF AERODYNAMIC EFFICIENCY OF THE CORRUGATED AEROFOIL WITH ACTIVE AND PASSIVE FLOW TECHNIQUE.		AERONAUTICAL ENGINEERING	Prof. VIDYASHREE K R	Mr. PRASAD BELGUNDKAR Mr. NARINDER KUMAR Mr. CHAVALI BHIMA SANKARAM Mr. UMESH RANA	10,000.00	YES	
942.		EXPERIMENTAL STUDY ON MECHANICAL STRENGTH AND DURABILITY OF GLOW- IN-DARK CONCRETE	B.E.	CIVIL ENGINEERING	Mr. SHASHIKUMAR A	Mr. ABHISHA M Mr. ADHESH PRERAN Mr. ABHISHEK K S Mr. BHARAT KUMAR Y K	6,000.00	YES	
943.		ANALYSIS OF PERFORMANCE OF SELF -HEALING CONCRETE USING BACILLUS SUBTILIS	B.E.	CIVIL ENGINEERING	Mr. CHETAN G N	Ms. ANUSHREE G Ms. ANNAPOORNA N Mr. ANJUM RASHEED Mr. LAKSHMIPATHI S R	6,000.00	YES	
944.	45S_BE_1385	DEWEEDING IN PONDS BY CHEMICAL TREATMENT : A CASE STUDY	B.E.	CIVIL ENGINEERING	Ms. BHAVYA S	Ms. HAMSHITHA D Ms. HARSHITHA E Mr. GIRISH A Mr. JEETENDRA KUMAR YADAV	7,000.00	YES	RECEIVED
945.		ASSESMENT OF POLLUTIONAL POTENTIAL OF GROUNDWATER THROUNG WATER QUALITY INDEX	B.E.	CIVIL ENGINEERING	Mr. RAVEENDRANATH C	Mr. YASHWANTH S Ms. VINUTHA K T Mr. VIVEK N PATEL	6,500.00	YES	NEOLIVED
946.	45S_BE_1813	EXPERIMENTAL STUDY ON THE USE OF GOLD MINE TAILING AS A FINE AGGREGATE	B.E.	CIVIL ENGINEERING	Mr. KAMATH G M	Ms. RAJANI KANTH N Ms. PRAGATHI N Mr. PRAJWAL D Mr. PRAJWAL H R	6,500.00	YES	
947.	45S_BE_0942	RICE SAFETY TRACEABILITY SYSTEM FOR PEOPLE'S HEALTH USING MACHINE LEARNING AND BIG DATA		COMPUTER SCIENCE AND ENGINEERING	Mr. ASHOK K N	Ms. CHAITHRA E Ms. CHANDANA A S Ms. CHANDINI A R Ms. D HARSHITHA BHAVANI	5,000.00	YES	
948.	45S_BE_3509	ADVANCED MACHINE LEARNING TECHNIQUE TO DETECT DISEASE IN POTATO		COMPUTER SCIENCE AND ENGINEERING	Prof. GIRISH B G	Mr. NITISH S Mr. Manoj M D Mr. Narendra N Mr. R Virupaksha gouda Patil	4,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

949.	45S_BE_0767 COMPUTING VOLUMETRIC FLOW RATE AND STORING THE DATA IN WEBSITE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. NISARGA Y P MS. MANASA C MS. PAVANI K N MS. POOJA M	5,000.00	YES	
950.	45S_BE_0844 VICTIM RESCUE FROM OPEN BOREWELL	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAVI M V	Mr. TALAMARLA VISHNU SREELATHA Ms. SPARSHA S REDDY Ms. SWAGATH M Mr. VINOD M	6,000.00	YES	
951.	45S_BE_0878 POLE CLIMBING ROBOT FOR CONNECTING DISTRIBUTION LINES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. GREESHMA T S MS. BHARGAVI K MS. CHANDRAKALA M R MS. SUDHA S V	6,000.00	YES	
952.	45S_BE_1105 HYDROPONICS FARMING USING DUAL-AXIS SOLAR TRACKING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. YASHAS G Ms. YASHIKAPRIYADARSHINI D V Ms. YOGITHA J R	5,000.00	YES	
953.	45S_BE_1131 CAMOUFLAGE MILITARY ROBOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAVI KIRAN R	Ms. NAZIA	6,000.00	YES	
954.	45S_BE_1173 IMPLEMENTATION OF REAL TIME HAND GESTURES FOR 3D HOLOGRAPHIC DISPLAY USING ARTIFICIAL INTELLIGENCE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		MS. EPPARLA PADMINI MS. BHOOMIKA R MS. K NIKHILA MS. KAVYA T	6,000.00	YES	
955.	45S_BE_1246 IOT BASED SMART SECURITY AND SURVEILLANCE SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	SIDDAPPA Mr. RAVI M V	Mr. NELSON V I Mr. PRASHANTH KUMAR G B Ms. PRATHIMA S Ms. MOUNICA V	7,000.00	YES	
956.	45S_BE_2385 A LOW COST MULTI-SENSOR FOR INVESTIGATING THE STRUCTURAL RESPONSE OF STRUCTURES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	М	MS. JALAJERLA PRAVALIKA MS. BRUNDA N MS. DHANALAKSHMI Y S MS. HAMSA V	6,000.00	YES	
957.	45S_BE_0934 INTEGRATED RELIABLE ICU BOOKING SYSTEM FOR COVID-19	B.E.	INFORMATION SCIENCE AND ENGINEERING		MS. SMRUTHI R PALADHI MS. R P PAVITRA MS. RAKSHITHA N R MS. RANJITHA M	6,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

958.		DEVELOPMENT OF ARECA NUT TREE CLIMBING AND HARVESTING MACHINE WITH PESTICIDE SPRAYER	MECHANICAL ENGINEERING	Mr. MANOJ B G Ms. KEERTHI U Mr. KIRAN I M	8,000.00	YES
959.	45S_BE_1939	SOFT ROBOTICS BASED VOICE CONTROLLED PROSTHETIC HAND	MECHANICAL ENGINEERING	Mr. PRAJWAL.R Mr. Sham Sundar G.K Ms. Shreeharsha a Mr. Yathish Gowda K R	7,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE SECRETARY AND PRINCIPAL, SJCIT BE	03-06-22	NEFT DR- P154220172605879- THE SECRETARY AND PRINCIPAL, SJCIT BE- SBIN0040082- BLR IISCNULL	1,19,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 133. S.J.M. INSTITUTE OF TECHNOLOGY, CHITRADURGA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
960.	45S_BE_3096	SMART AGRICULTURE SYSTEM FOR FRUITS		COMPUTER SCIENCE AND ENGINEERING		Mr. MOHAMMED NAYAZ Mr. MANU R Ms. DEVIKA S Mr. KIRANA B N	4,000.00	YES	
961.	45S_BE_1687	BRAIN CONTROLLED ROBOT		ELECTRONICS AND COMMUNICATION ENGINEERING		MS. MANASA V Mr. MADHU A AIRANI Mr. SAHANA S Ms. POORNIMA M	7,000.00	NO	
962.		IOT BASED SMART AND ADAPTIVE LIGHTING IN STREET LIGHTS WITH LIVE STREAMING USING ML		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. KEERTHI N Ms. PRAMODINI P Ms. REKHA V Ms. YASHASWINI S	8,000.00	NO	RECEIVED
963.	45S_BE_3864	NEEM SEED PREPROCESSING MACHINE FOR OIL EXPELLER	B.E.	MECHANICAL ENGINEERING		Mr. MANOJ J KASTHURI Mr. DARSHAN K R Mr. JAGADEESH R S Mr. VAMSHI NIVEDHAN R	12,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL S J M INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605883- PRINCIPAL S J M INSTITUTE OF TECHNOLOGY- SBIN0005618-BLR IISCNULL	31,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 134. SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
964.		EXPERIMENTAL ANALYSIS OF EFFECT OF BRACING SYSTEM USING PIEZOELECTRIC SENSOR	B.E.	CIVIL ENGINEERING	Ms. VIJAYALAKSHMI KEDILAYA B	Ms. ANIRUDDHA BHAT G Ms. LIKHITHA S Ms. VIJAYA Mr. DHANUSH	5,000.00	YES	
965.		A STUDY OF EFFECTIVENESS OF ELECTROCOAGULATION IN PURIFICATION OF WATER DISCHARGED FROM WASHING MACHINE	B.E.	CIVIL ENGINEERING	Prof. VIJAYALAXMI	MS. TABASSUM JABBAR KHAN Mr. Pathan Mr. Naveen S L Mr. Abu Sufian Mansoor Mr. Naveen ganapathi Naik	10,000.00	YES	
966.	45S_BE_1864	GENERATION OF ELECTRICITY USING SOLID WASTE	B.E.	CIVIL ENGINEERING	Ms. NALINI E REBELLO	Mr. ANVITH V BADIKANA Mr. AKSHAY KUMAR M Mr. MUHAMMAD SHUNAIF Ms. SAHANA J	6,000.00	YES	
967.	45S_BE_1803	CRACK DETECTION FOR NON-CONVENTIONAL STRUCTURES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. VIDYA V V	Ms. ANCITA CAROLINE DSOUZA Ms. ABIYA ANN SAJI Ms. DELISHA DSOUZA Ms. PRERNA P BAPPAL	3,000.00	YES	RECEIVED
968.	45S_BE_2680	E-LEARNING FOR RURAL SCHOOLS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. PRIYA R KAMATH	Mr. AKHILESH SARASIJAN Mr. SREEVISHNU T Ms. DIYA SUJITH Ms. TANISHA SINGHAL	3,000.00	YES	
969.		DEEP-FAKE VIDEO DETECTION SYSTEM USING PHONEME-VISEME MISMATCH APPROACH	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. MUSTAFA BASTHIKODI	Ms. HIBA FATHIMA Ms. Thanweera Nourin a V Ms. Khathijathul Hilmi Ms. Rahida	4,000.00	YES	
970.		A DEEP LEARNING APPROACH FOR IDENTIFICATION AND CLASSIFICATION OF HATE CONTENT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. PUSHPALATHA K	Mr. Rakhi R Shet Ms. Srilakshmi kamath Ms. Deeksha Ms. Shraddha K	3,000.00	YES	
971.		CHECKING APPEARANCE OF THE HUMAN FACE VIRTUALLY BY APPLYING COSMETIC PRODUCTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. KISHORE KUMAR	MS. RACHITHA MS. ERIN SHERYL PEREIRA MS. PRIYA RAMA NAIK MS. MAYOLA ANGELA DSOUZA	3,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

972.	45S_BE_0016 SMART TOUCH PANEL FOR AUTOMATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PRAVEEN KUMAR M	Mr. VISHNUDAS NAYAK P Ms. LAKSHYA N K Ms. PAVITHRA R Mr. SHASHWATH RAO	6,000.00	YES
973.	45S_BE_0035 AGRICULTURE POWER STATION CIRCUIT BREAKER USING LTE COMMUNICATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. ABHILASH Ms. NEEHARIKA U DEVADIGA Ms. MEGHANA D SHETTY Ms. SANNIDHI	4,000.00	YES
974.	45S_BE_0039 CRASH AVOIDANCE SYSTEM FOR DRONES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. SHIKHA RAI A	Mr. R SNEHITH Mr. PRUTHVI K M Mr. VARUN S Ms. VAIBHAVI KARANTH	7,000.00	YES
975.	45S_BE_0044 DESIGN AND DEVELOPMENT OF AUTONOMOUS UNMANNED GROUND VEHICLE USING PX4	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. MEGHA N	Mr. V MUKESH KUMAR Mr. JEEVAN K Mr. V H DARSHAN	7,000.00	YES
976.	45S_BE_0052 DEVELOPMENT OF LANDING SYSTEM FOR UAVs LACKING VISUAL AID.	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PATEEL G P	Mr. TRISHUL RAJ U SHETTY Mr. PRANAV S Ms. NIVEDITHA T Ms. CHANDANA GUNAGA	7,000.00	YES
977.	45S_BE_0056 ADVANCED FOOTSTEP POWER GEERATION SYSTEM USING PIEZOELECTRIC SENSORS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PATEEL G P	Mr. VIJAY MOHAN HOSMANE Mr. PRATHEEK A Mr. RITHIK Mr. U.P ABHISHEK HEGDE	6,000.00	YES
978.	45S_BE_0060 SMART GLOVE FOR RHEUMATOID ARTHRITIS PATIENTS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SUNIL KUMAR P	Mr. Fayaz Mohamed Aman Mr. Abdul Rahiman Amshif Mr. Faazil Mr. Mohammed Ishan Bava	8,000.00	YES
979.	45S_BE_0255 ANDROID CONTROLLED ROBOTIC ARM (ACRA)	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SANDEEP BHAT	Mr. G NANDAN KUMAR RAO Mr. RAHUL A Mr. TRUPTHI R RAO Mr. DHIRAJ D PUTHRAN	6,000.00	YES
980.	45S_MBA_006 A STUDY AND USE OF BIOREMEDIATION TO HELP AGRICULTURAL LANDS IN PUTTUR.	M.B.A	FINANCE	Mr. PADMANABHA B	Mr. Pavandeep Rai Mr. Kaushik k Mr. Sweedal Pinto Mr. Mohammed Shahik	6,000.00	YES
981.	45S_BE_0088 ROAD SAFETY ANALYSIS BASED ON VEHICLE VIBRATION AND SOUND USING DEEP LEARNING TECHNIQUE	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. RITESH PAKKALA P	Mr. SUHAN ACHARYA Mr. ABHISHEK S MALLYA Mr. N RAHUL RAO Mr. SWASTHIK SHETTY	4,000.00	YES

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

982.	45S_BE_0304	DEVELOPING A FACE LIVENESS DETECTION SYSTEM USING DEEP LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING		Mr. CHETHAN Ms. ANKITHA SHETTY Mr. NIKHILESHWAR K G Mr. SHASHWATH SHENOY M	4,000.00	YES
		MEDICAL OXYGEN DEMAND AND MEDICINE DEMAND ANALYSIS USING MACHINE LEARNING FOR MANGALURU REGION	B.E.	INFORMATION SCIENCE AND ENGINEERING		Mr. ABHISHEK KUMAR M Mr. AKASH K P Mr. DEEPAK S RAI Mr. SHARAN S KINDALKAR	4,000.00	YES
984.		AUTONOMOUS PESTICIDE SPRAYING AND DISEASE DETECTION UAV PLATFORM FOR ARECA NUT AND PEPPER PLANTATIONS	B.E.	INTERDISCIPLINARY - MECH AND ECE	Prof. CHANDRA SINGH	Mr. PRATHAM K B Mr. SHRINIDHI I S Mr. RAYNOL MENEZES Mr. RAJMOHAN KAMATH	12,000.00	YES
985.	45S_MBA_004	UPCYCLING USED BANNERS INTO HAND BAGS		MASTER OF BUSINESS ADMINISTRATION		Mr. VICTOR LOBO Mr. MISHEL JYOTHI LEWIS Mr. NISHANTH Ms. SUJHNA S RAI	7,000.00	YES
986.	45S_MBA_008	A STUDY ON ROAD MAP OF WET WASTE INTO A SUCCESSFUL BUSINESS PLAN	M.B.A	MASTER OF BUSINESS ADMINISTRATION		Mr. KARTHIK S SHETTY Mr. MOHITH BHASKAR SHETTY Mr. KARTHIK KOTIAN Mr. KRISHNA DEV P D	6,000.00	YES
987.	45S_MBA_011	A STUDY ON FOOD WASTE MANAGEMENT	M.B.A	MASTER OF BUSINESS ADMINISTRATION		Ms. SUSMITHA BARAIK Mr. KARTHIK Ms. VIVITA MILDRED D SOUZA Mr. MOHAMMED RIZA	7,000.00	YES
988.		DETERMINATION OF WAVELENGTH AND AMPLITUDE OF OCEAN WAVES USING IMAGE PROCESSING AND ANN	B.E.	MECHANICAL ENGINEERING		Mr. SHRIHARI PC Mr. MANOJ Mr. SHANKAR GOUDA S Mr. PRAMOD RAO M	7,000.00	YES
989.		INFLUENCE OF NANO ADDITIVE ON PERFORMANCE AND EMISSION CHARACTERISTICS OF A DIESEL ENGINE RUNNING ON NEAT GARCINIA INDICA OIL BIODIESEL	B.E.	MECHANICAL ENGINEERING		Mr. PRANESH Mr. LIKHITH K CHOWTA Mr. NITHIN PADMANABH G KAMATH Mr. SUHAL	10,000.00	YES
990.		MODELLING OF INTERNAL NANO-FINISHING OF MICRO TUBES USING FERROFLUID AND ROTATING MAGNETIC FIELD SYSTEM	B.E.	MECHANICAL ENGINEERING		Mr. SALVIN ASHOK PINTO Mr. DHANUSH ACHARYA M Mr. THEJAS HEGDE Mr. VINEETH LESTER PAIS	7,000.00	YES
991.	45S_BE_0113	BIONIC LIMB MECHANISM	B.E.	MECHANICAL ENGINEERING	Mr. RATHISHCHANDRA GATTI	Mr. VIJITH RAI Mr. S RITHVIK Mr. SURYA DORNAL Mr. DEEPAK J	7,000.00	YES

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

992.	45S_BE_0119 CONVERSION OF TIDAL ENERGY TO POWER GENERATOR	B.E.	MECHANICAL ENGINEERING		Mr. YAJNESH Mr. MOHITH R Mr. RAJENDRA Mr. MOHITH	7,000.00	YES	
993.	45S_BE_1062 PORTABLE PLASTIC INCINERATOR	B.E.	MECHANICAL ENGINEERING	-	Mr. ADITYA MAURYA Mr. C VIKHYATH Mr. MOHAMMAD YUNUS Mr. SUDESH NAIK	8,000.00	YES	

NAME OF THE AC	COUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, SAHYADRI COLLEGE C MANAGEMENT	F ENGINEERING &	03-06-22	KSCST 45TH SERIES SPP GRANT	1,84,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 135. SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
994.		APPLICATION OF REMOTE SENSING AND GIS FOR OPTIMIZATION OF MUNICIPAL SOLID WASTE COLLECTION ROUTE FOR DODDABALLAPURA CITY, BANGALORE RURAL DIST., KARNATAKA-561203	B.E.	CIVIL ENGINEERING		Ms. SHALINI P Ms. PRATHIBHA N Ms. BRUNDA M	4,500.00	YES	
995		STOCK INDEX AND OPTION PRICE PROBABILITY PREDICTION USING THE PROPHET MODEL		COMPUTER SCIENCE AND ENGINEERING		Mr. GUNDALA YASHWANTH Ms. NEHA HARISH Ms. ESHANYA Mr. LIKITH H	4,000.00	YES	
996.	45S_BE_4558	FORENSIC FACE SKETCH CONSTRUCTION AND RECOGNITION		COMPUTER SCIENCE AND ENGINEERING	Dr. SHANTAKUMAR B PATIL	Ms. NIRMAL KUMAR JANGIR	5,000.00	YES	
997.	45S_BE_4617	PREDICTION OF GREENHOUSE GAS EMISSION IN CARS USING MACHINE LEARNING			Dr. SHANTHAKUMAR B PATIL	Mr. AMIT A BHALERAO	5,000.00	YES	RECEIVED
998.		DESIGN AND IMPLEMENTATION OF VTOL UNMANNED AERIAL VEHICLE FOR SURVEILLANCE		ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. AKSHITH MONNAPPA K	Mr. MANJUNATH R L Mr. KUSHAL KUMAR K S Mr. MANOJ S Ms. MARIA FRANCIS D	6,000.00	YES	
999.		UNIVERSAL FAST CHARGING STATION FOR ELECTRIC VEHICLES AND BATTERY MANAGEMENT SYSTEM			KUMAR	Ms. SUSHMITHA R Mr. TEJASWINI J Ms. V.HEMANTHA KUMARI Ms. K. HARSHITHA	6,000.00	YES	
1000	45S_BE_4416	PEERCONNECT: LIVE VIRTUAL EVENT PLATFORM		INFORMATION SCIENCE AND ENGINEERING		Mr. MOHAMMED IMRAN Mr. Manoj Bhat Mr. Pal Yash Sanjay Mr. Rakshith Reddy A	5,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SAI VIDYA INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605885-SAI VIDYA INSTITUTE OF TECHNOLOGY- SBIN0020202-BLR IISCNULL	42,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### **136. SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1002.	45S_BE_0451	AI VIRTUAL MOUSE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. KISHORE P J	MS. BHANU PRATAP SINGH CHAUHAN Mr. AYAAN AHMAD	3,500.00	NO	
1003.	45S_BE_1183	ARTIFICIAL EYES TO VISUALLY IMPARED	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. HANUMANTHA RAO K. R.	Mr. TORAN SHRESTHA Mr. SOMAN KUMAR YADAV Mr. YOGESH CHAUDHARY Mr. SATIS KUMAR CHAUDHARY	6,000.00	NO	
1004.	45S_BE_1990	RAINFED-AGRICULUTRE USING MACHINE LEARNING TECHNIQUES	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. VINDHYA M S Ms. KOTA TEJASWINI Ms. SUDHA	2,000.00	NO	
1005.		CYBER THREAT PREDICTIVE ANALYTICS FOR IMPROVING CYBER SUPPLY CHAIN SECURITY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. G RAJARAMAN	Ms. JAYASHREE M B Ms. SANDHYA M Mr. HARSHITH B S Mr. TRINAY KUMAR B U	3,000.00	NO	
1006.	45S_BE_2492	IMAGE UPSCALING WITH PREPROCESSING PIPELINE & SRGAN'S	B.E.	COMPUTER SCIENCE AND ENGINEERING		MS. KUMARI RIYA Mr. DUSHYANT SINGH THAKUR MS. POOJA PRIYADARSHINI	5,000.00	YES	RECEIVED ON
1007.		NON-INVASIVE GLUCOSE MONITORING USING IOT FOR DIABETIC APPLICATIONS	B.E.	COMPUTER SCIENCE AND ENGINEERING		Mr. RANJAN H BELAKERI Mr. SAI SIDDARTH Mr. K SUKESH Mr. R VASANTH	5,000.00	NO	02-01-2023
1008.		EARLY DETECTION OF DEPRESSION FROM SOCIAL MEDIA DATA USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. SRIKANTH S P	Ms. BHUVANA MOHINI .T.N Ms. CHETHANA .S Ms. DIVYA .K Ms. SHILPA .H	3,500.00	YES	
1009.	45S_BE_0420	ERRAND RIDER BOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. TANYA.R Mr. HEMANTH.K.GOWDA MADHUSHREE.R Mr. SANDEEP.S	6,000.00	NO	
1010.	45S_BE_0427	AUTOMOBILE BLACK BOX	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SAPNA.M.K	Mr. NUMAN SHARIFF Mr. ANANDHAN VS	7,000.00	NO	
1011.	45S_BE_0519	SOLAR POWERED E-VEHICLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. DIVYASHREE J A Ms. BHAVYASHREE R Ms. BLESSICA SARADONA R	7,000.00	NO	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1012.	45S_BE_0626	AQUABOT	ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. CHAYA V Ms. SAHANA.HK Ms. RAJINI.V Ms. BHAVANA B.V	7,000.00	NO	
1013.	45S_BE_1443	PARAFFIN LEVEL DETECTOR IN EDIBLE OIL USING I₀T	ELECTRONICS AND COMMUNICATION ENGINEERING	KALKOOR.	Mr. Shashanth gowda hc Ms. Arpitha H.S Mr. Vijay kumar. S Mr. Yogananda M.N	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	03-06-22	NEFT DR- P154220172605888- SAMBHRAM INSTITUTE OF TECHNOLOGY,- SBIN0000963-BLR IISCNULL	62,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 137. SAPTHAGIRI COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1014.		FACE DETECTION AND MONITORING IN MULTIPLE SURVEILLANCE FOOTAGE USING CONVOLUTIONAL NEURAL NETWORK (CNN)	B.E.		Dr. GURURAJ MURTUGUDDE	Mr. HARSH P KAVATEKAR Mr. ADITYA SHARMA R Mr. ARUNA KUMAR	5,000.00	YES	
1015.	45S_BE_3854	HEALTH MONITORING WITH SMART MEDICINE KIT FOR ELDERLY PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. MADHUSHREE	MS. ARPITHA H K MS. BHOOMIKA S Mr. DEEPAK B K Mr. KIRAN KUMAR H M	6,000.00	NO	
1016.	45S_BE_4478	PEST DETECTION AND OBLITARATION BASED ROBOTIC SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. MADHUSHREE	Ms. VARSHA H G Mr. SHIVAKUMAR R E Mr. YUVARAJ N R Ms. NEETU RAO	6,000.00	NO	
1017.	45S_BE_3305	COST EFFECTIVE SMART VENTILATOR SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. JHANSI K	Mr. BALAJI A Mr. BHARATH B R Mr. CHARAN O Mr. KIRAN S	7,000.00	NO	RECEIVED ON
1018.	45S_BE_2917	ANDROID CONTROLLED WILDLIFE OBSERVATION ROBOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. PRATHIBHA P Prof. AGALYA P	Mr. RAKSHITH D Mr. NIKHIL M KUMAR Mr. SHASHANK S	6,000.00	NO	05-01-2023
1019.	45S_BE_3534	INTELLIGENT PACKAGING SOLUTION	B.E.		Prof. SHOBHA HUGAR Dr. PRAKASH JADHAV	Mr. NITISH R Mr. Harsha RL Mr. Pavankumar Gv Mr. Ujwal S	6,000.00	YES	
1020.	45S_BE_4474	SOLAR FLOOR CLEANER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. VEENA N Mr. PRAKASH JADHAV	MS. NIHARIKA RH Mr. Ranbir kumar singh Mr. Shubham kumar Ms. Spoorthi M	6,000.00	NO	
1021.	45S_BE_4551	CROP YIELD PREDICTION MODEL		INFORMATION SCIENCE AND ENGINEERING	Dr. H R RANGANATHA	Ms. SRI VARSHNI K S Ms. SOWMYA C Ms. SWETHA S Mr. TEJESH B S	4,500.00	NO	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1022	. 45S_BE_3390	ANTI ROIT SHIELD WITH PEPPER SPRAY AND BLINDING LED	B.E.	MECHANICAL ENGINEERING		Mr. P K SASIDHAR Mr. PRAJWAL R Mr. THILAKRAJU V Ms. ASHA N	6,000.00	NO	
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NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SAPTHAGIRI COLLEGE OF ENGINEERING	03-06-22	NEFT DR- P154220172605892- SAPTHAGIRI COLLEGE OF EN- SBIN0010499-BLR IISCNULL	52,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 138. SCHOOL OF BASIC AND APPLIED SCIENCES, DAYANANDA SAGAR UNIVERSITY, BENGALURU

SI. I	o. PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
102		EVALUATION OF DOMESTIC COFFEE AND TEA WASTE FOR THE MANAGEMENT OF COMMON DISEASES OF GARDEN PLANTS.	M.Sc		Mr. Ajay nair	Ms. SHABANA THABASUM. I Ms. BIBI AYESHA Ms. ATHIYA BANU Ms. PRAKRUTHI S.P	4,000.00	YES	YES

NAME OF THE ACCOUNT DATE OF TRANSACTION		DESCRIPTION	TRANSFERRED AMOUNT
Dayananda Sagar University	10-06-22	NEFT DR- P161220173889278- BARB0VJDASC- DAYANANDA SAGAR UNIVERSITY-NEFT BY KSCST	4,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 139. SECAB INSTITUTE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1024.		SUSTAINABILITY CRITERIA FOR ASSESSING NANOTECHNOLOGY APPLICABILITY IN KARNATAKA MILK FACTORY (DAIRY), WASTEWATER TREATMENT	B.E.	CIVIL ENGINEERING		Ms. NISARGA CHAVAN Mr. ARIF AHMED KHAN Mr. ABUSAFIYAN Mr. AHMED PARVEZ NAGARBUDI	7,000.00	NO	
1025.		UTILIZATION OF VIJAYPURA DAIRY INDUSTRY SLUDGE IN MANUFACTURING OF E-BRICKS	B.E.	CIVIL ENGINEERING		Mr. JEEVAN KABADE Mr. MOHAMMED OSMAN Mr. GANESHBABU BAJANTRI Mr. GOUTAM KANNAL	6,000.00	NO	
1026.		WEALTH FROM BIOREFINERY: AGRO INDUSTRIAL WASTE MATERIALS AS SUBSTRATES FOR THE PRODUCTION OF BIO BRICKS	B.E.	CIVIL ENGINEERING		Mr. Mohammad Shakir Nadaf Mr. Abdulrajak Mulla Mr. Akasha Ballari Mr. Shoaib Mallewale	4,000.00	NO	
1027.		TOWARDS SAFER VEHICLES/DRIVING WITH ADVANCED FEATURES, COLLISION DETECTION AND FEATURES OF AIRBAGS MECHANISM IN 2 WHEELER		COMPUTER SCIENCE AND ENGINEERING		Mr. SAZID HUSAIN Mr. Aliasgar Ansari Ms. Naziya Doulatkoti Ms. Reeha Farheen kaladgi	6,000.00	YES	RECEIVED ON
1028.	45S_BE_4240	SMART SURFACE IRRIGATION MANAGEMENT SYSTEM USING RASPBERRY PI		COMPUTER SCIENCE AND ENGINEERING		MS. SUJATA MATH MS. VIDYASHREE B NYAMAGOUDA MS. SOUMYA KATTIMANI MS. MINAKSHI M LAMANI	5,000.00	YES	29-09-2022
1029.	45S_BE_4072	SMART WHEELCHAIR TO FACILITATE DISABLED INDIVIDUAL USING IOT		ELECTRONICS AND COMMUNICATION ENGINEERING	ZIAULLAH Mr. AARIF MAKANDAR	Mr. YUSUF MULLA Mr. MAHAMMAD SAJID INDIKAR Mr. MANJUNATH HANDIGUND Mr. MOULALI KAVALAGI	6,000.00	NO	
1030.		DESIGN AND IMPLEMENTATION OF MAGIC MIRROR FOR SOCIAL- EMOTIONAL ALLEVIATION IN THE SMART HOME.		COMMUNICATION	Prof. MOHAMMAD ZIAULLAH	Ms. AISHWARYA A HAJARE Ms. AYESHA ANAM KHATEEB Ms. MUSKAN HUNDEKAR Ms. SANA BILGI	6,000.00	NO	
1031.	45S_BE_4548	DEVELOPMENT OF CLASSIFICATION MODEL FOR DETECTION OF DIFFERENT VEHICLE ON ROAD USING MACHINE LEARNING TECHNIQUE		COMMUNICATION	Prof. MOHAMMAD ZIAULLAH	Ms. TASNEEM SANGLIKAR Ms. SHIFA KAZI Ms. TAZEEN FATIMA KAZI Ms. ZAVERIYA INAMDAR	6,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1032.	45S_BE_4575 DEVELOPEMENT OF LOW COST AND HIGH QUALITY NANOMATERIALS AND THEIR INFLUENCE ON THE PERFORMANCE OF CI ENGINE	B.E.	MECHANICAL ENGINEERING	Mr. ALTAF HUSSAIN	Mr. ANSARI IMRAN MOHD MUSLIM Mr. AZAZ AHMED NAGUR Mr. HASEEB ALAM	6,000.00	YES	
				BROWNIN	Mr. MD. YAQUB			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SECAB INSTITUTE OF ENGINEERING AND TECHNOLOGY	03-06-22	KSCST 45TH SERIES SPP GRANT	52,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 140. SHARNBASVA UNIVERSITY, KALABURAGI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1033.	45S_BE_4320	WIRELESS SENSORNETWORK BASED AGRICULTURAL MONITORING SYSTEM		COMPUTER SCIENCE AND ENGINEERING		Ms. SUSHMITA Ms. ASHWINI BIRADAR Ms. PRATIKSHA Ms. RAJESHREE PUJARI	5,000.00	YES	
1034.		WEB OF THINGS(IOT) BASED INDOOR AIR QUALITY SENSING AND PRESCIENT ANALYTIC-A COVID-19		COMPUTER SCIENCE AND ENGINEERING		Ms. PRIYANKA S PATIL Ms. RAJASHREE C H Ms. SANDHYARANI Ms. VAISHNAVI	5,000.00	YES	
1035.	45S_MTech_095	SENTIMENT ANALYSIS FOR COVID -19 TWITTER DATASET USING ML		COMPUTER SCIENCE AND ENGINEERING	Dr. SRIDEVI HOSMANI	Ms. APOORVA	5,000.00	YES	
1036.	45S_BE_4509	MODELING AND PREDICTING CYBER HACKING BREACHES	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. GEETA BIRADAR Ms. DEEPIKA Ms. MEENAKSHI Ms. DRAKASHAYINI	5,000.00	NO	
1037.	45S_BE_4518	IOT-BASED SMART HEALTH MONITORING SYSTEM FOR OMICRON PATIENTS	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. SANJANA Ms. PRIYANKA B.H Ms. SHEETAL Ms. SHWETHA	5,000.00	YES	YES
1038.	45S_BE_4525	IOT- BASED WOMEN SAFETY PATROLLING ROBOT		COMPUTER SCIENCE AND ENGINEERING		Ms. RENUKA CHIDRI Ms. PREETI Ms. PREMA PATNE Ms. SADHANA G	5,000.00	NO	
1039.	45S_MTech_101	COVID-19 FUTURE FORECATING USING SUPERVISED MACHINE LEARNING		COMPUTER SCIENCE AND ENGINEERING	Ms. JYOTI NEGINAL	Ms. SUSHMA	4,000.00	YES	-
1040.		INTELLIGENT AGRICULTURE MONITORING SYSTEM FOR SMART FARMING USING MACHINE LEARNING TECHNIQUE		COMPUTER SCIENCE AND ENGINEERING	Dr. SUJATA MALLAPUR	Ms. SAMAREEN AHMADI	5,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1041.		RELIABLE AND USER-FRIENDLY TRICYCLE FOR PHYSICALLY CHALLENGED COMMUNITY	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING		MS. NEHA NANDARGI MS. SWATHI MS. RACHAMMA	7,000.00	YES	
1042.	45S_BE_3953	SMART BLIND STICK FOR PHYSICALLY DISABLED PERSON USING ARDUINO	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. VANI Ms. JAHAN ARA Ms. DEEPIKA Ms. CHAITRA	7,000.00	YES	
1043.		DESIGN & SIMULATION OF 5G MULTIBAND ANTENNA WITH PHASE SHIFT OPERATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. SHOBHANA	Ms. PRATIKSHA Ms. SHREYA RAWOOR Ms. PRIYANKA Ms. SAVITA	7,000.00	YES	
1044.	45S_BE_3957	SMART STAND UP WHEELCHAIR USING RASPBERRY PI AND BLUETOOTH.	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. ANURADHA PATIL	Ms. VARSHINI J TELLUR Ms. RAJESHWARI MALIPATIL Ms. UMASHRI	7,000.00	NO	
1045.	45S_BE_4397	A SMART PILL BOX WITH REMIND AND CONSUMPTION USING IOT	B.E.	INFORMATION SCIENCE AND ENGINEERING		Ms. SWATI Ms. SPOORTI Ms. SEEMA	5,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Finance Officer, Sharanabasava University, Kalaburagi	10-06-22	NEFT DR- P161220173867395- UBIN0920932-FINANCE OFFICER SHARANABASAVA UNIVERSITY-NEFT BY KSCST	72,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 141. SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1046.		TREATMENT OF SULLAGE WATER USING TAMARIND SEED POWDER AS COAGULANT USING COAGULANT PROCESS	B.E.	CIVIL ENGINEERING		Mr. SHOUKATH ALI K H Ms. VRANDANA K G Ms. KRIPA SHETTY H	3,000.00	YES	
1047.		KARMIK- A TOOL TO BRIDGE CLIENT AND MIGRANT CONSTRUCTION LABOUR AMID PANDEMIC	B.E.	CIVIL ENGINEERING		Mr. HARISH ACHARYA Mr. OMSHRI S PAI Mr. ABDUL AZEEM	7,000.00	YES	
1048.		NOVEL AGRICULTURE METHODS BASED ON THE PREDICTION OF CLIMATIC AND SOIL CONDITION OF THE UDUPI REGION.	B.E.	CIVIL ENGINEERING		Mr. PRATHIK PRABHU Mr. SIDDHARTH R PUJARI Mr. RAMESH G KAMATH	7,000.00	YES	
1049.		A NEW APPROACH TO ENHANCE THE YIELD OF JASMINE CROP - A CASE STUDY IN SHANKERPURA,UDUPI DISTRICT	B.E.	CIVIL ENGINEERING	Mrs. DEEPIKA BV	Mr. MURLI SUSHEEL MOHAN Mr. AJITH PATIL C S Ms. BINDU K P Mr. SUKESH P	7,000.00	YES	
1050.	45S_BE_4009	APPLICATION FOR BETTER UNDERSTANDING OF FLOW OF CODE	B.E.	COMPUTER SCIENCE AND ENGINEERING		Mr. KRISHNAMURTHI BHAGAWATH	3,000.00	YES	RECEIVED ON 06-10-2022
1051.	45S_BE_4028	VOICE BASED EMAIL FOR BLIND USING ANDROID APP		Computer Science and Engineering	Mr. VENUGOPALA RAO A S	Mr. VIGNESH KUDVA	3,000.00	YES	
1052.	45S_BE_4032	HEART ATTACK PREDICTION SYSTEM USING MACHINE LEARNING TECHNIQUE		Computer Science and Engineering	Mrs. SAVITHA A SHENOY	Ms. S. SINCHANA	3,000.00	YES	
1053.	45S_BE_2149	SUPPLEMENTAL SYSTEM FOR ASSISTING THE KNEE JOINT USING PASCAL'S LAW		ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SUDHIR	Mr. TEJAS S R Mr. SUBRAMANYA S NAYAK Mr. SURAJ S Mr. CHARAN R DEVADIGA	8,000.00	YES	
1054.	45S_BE_3143	EMBEDDED BASED AUTOMATIC LAWN MOWER		ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. CHETAN R	MS. NEHA KINI MS. NAYAK DHANASHREE ASHOK MS. SHREYA S NAVELKAR	7,000.00	YES	

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1055.	45S_BE_3180	AGRICULTURAL DRONE	ELECTRONICS AND COMMUNICATION ENGINEERING	ACHAR H V	Mr. RAJESH C Mr. VIKAS N RAO Ms. POOJA C SHETTY Ms. RIYA PRABHU	7,000.00	YES	
1056.		DEVELOPMENT OF BIODEGRADABLE SAPLING POTS FROM AGRO-CATTLE WASTES	MECHANICAL ENGINEERING		Mr. Manish M J Mr. Anirudh V Amin Mr. S Subramanya Prabhu	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT	03-06-22	NEFT DR- P154220172605895- SHRI MADHWA VADIRAJA- BARB0INNANJ-BLR IISCNULL	61,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 142. SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU

SI. N	PROJECT o. REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
10	57.45S_BE_4335	SMART STICK FOR VISUALLY IMPAIRED PEOPLE		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. SAMEER BICHAGATTI Mr. ARUNA R N Mr. SIDRAM Mr. BASAVARAJ	7,000.00	YES	RECEIVED ON 06-10-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	03-06-22	KSCST 45TH SERIES SPP GRANT	7,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 143. SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1058.	45S_BE_2924	AUTOMATED VEHICLE PLATOON		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SEEMA B HEGDE	Mr. ABHISHEK U Ms. ANANYA S J Ms. DEEKSHA B J Mr. MOHAMMED RAFI	6,000.00	YES	
1059.	45S_BE_2401	WATER POLLUTION MONITORING BOAT USING IOT		ELECTRONICS AND INSTRUMENTATION ENGINEERING		Ms. GAGANA.N Mr. SIDDARTH G.L Mr. SUDARSHAN DIXITH G.M Ms. ANANYA M	6,000.00	YES	
1060.		MONETIZING BIODEGRADABLE WASTE TOWARDS CIRCULAR ECONOMY IN RURAL AREAS	M.B.A	FINANCE		Mr. SADATH AHAMED A Mr. HUDA ERAM Ms. SHALINI V RAJ Mr. DADAPEER C S	6,000.00	NO	YES
1061.	45S_BE_1929	TRAFFIC SIGN RECOGNITION SYSTEM	B.E.	INFORMATION SCIENCE AND ENGINEERING		Ms. VARNITHA G Ms. PALLAVI V K Ms. R TRUPTHI Ms. UMME UZMA	6,000.00	YES	RECEIVED ON 10/3/2023
1062.		ENABLING VILLAGE CLUSTERS DEVELOPMENT THROUGH TECHNOLOGY INTERVENTION	M.B.A	MARKETING	Dr.C SOMASHEKAR Dr. S PANNEERSELVAM	Mr. KUSHAL KUMAR T. V Mr. LIKHITH M J Ms. LIKHITHA J REDDY Mr. MANJUNATHA K K	6,000.00	YES	
1063.		DEVELOPMENT OF HETEROGENEOUS PHOTOCATALYTIC METHOD FOR BIODIESEL PRODUCTION	B.E.	MECHANICAL ENGINEERING	Dr. OMKARESH B.R. Dr. H.S. LALITHAMBA	Mr. SHASHWATA PATRA Mr. SHAWN HRITHIK Mr. SHIVAKUMAR H B Mr. SHARATH U M	12,000.00	YES	

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	1064	45S_BE_2476 DESIGN AND DEVELOPMENT OF SOLAR WATER DISTILLATION UNIT		MECHANICAL ENGINEERING		Mr. BHARATH J D Mr. CHANNABASAVAIAH G N Mr. SAMYAK JAIN Mr. MANOJ S	7,000.00	YES	
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NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL SIDDAGANGA INSTITUTE OF TECHNOLOGY	20-06-22	NEFT DR- P171220175415297- KARB0000768- PRINCIPAL SIDDAGANGA INSTITUTE OF TECHNOLOGY-NEFT BY KSCST	49,000

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 144. Sir M.V. POST GRADUATE CENTER, MANDYA

SI. No	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1065	545S_MSc_126	SAWDUST REINFORCED WOOD COMPOSITES FOR CONSTRUCTING MATERIALS			Dr. MAHADEAVAIAH	Ms. DEEKSHA.J Ms. SAHANA H S Ms. BHAVANI P G Ms. VANDANA K S	12,000.00	NO	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Director Sir M Visvesvaraiah P G Center Mandya	10-06-22	NEFT DR- P161220173888612- SBIN0040035- DIRECTOR SIR M VISVESWARAIAH P G CENTER -NEFT BY KSCST	12,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 145. Sir M.VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1066.		PROCESSING AND NUTRITIONAL EVALUATION OF PROTEINACEOUS PRODUCT FROM UNDERUTILIZED LEGUME AND MILLETS .	B.E.	BIOTECHNOLOGY		Mr. DARSHINI BM Mr. PACHAVA VIVEK Ms. POOJITHA M	9,000.00	YES	
1067.	45S_BE_1146	BACTERIAL BASED SELF HEALING CONCRETE	B.E.	CIVIL ENGINEERING	Dr. PRIYA NARAYAN	Mr. Rohan Babu SB Mr. Puneeth Gowda N Mr. Abhiram Sr Mr. Naveen Pd	6,000.00	YES	
1068.		A STUDY ON TREATMENT OF GREY WATER USING CEMENT KILN DUST AND CHEMICAL COAGULANTS	B.E.	CIVIL ENGINEERING	Dr. SHIVANNA S	Ms. ASHWINI A Mr. ARUN KUMAR K R Mr. CHETHAN B Mr. K N CHINAKA DARSHAN	5,500.00	YES	RECEIVED ON 06-10-2022
1069.	45S_BE_1328	GREEN AUDIT A NEW APPROACH FOR SUSTAINABILITY	B.E.	CIVIL ENGINEERING	Mrs. VYSHNAVI D R	Mr. DAIVEEK PRASAD Mr. RITHIK.M Mr. M. MANISHA Ms. DEESHA.V	6,000.00	YES	
1070.		SURFACE PROPERTIES MODIFICATION TO ENHANCE MECHANICAL PROPERTIES,WEAR AND CORROSION BEHAVIOUR OF MATERIALS BY FRICTION STIR PROCESSING.	B.E.			Mr. PUNITH C H Mr. SHASHANK Mr. PAPPU Mr. ABHISHEK	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL SIR MVIT	03-06-22	NEFT DR- P154220172605900- PRINCIPAL SIR MVIT- KKBK0008084-BLR IISCNULL	33,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

### 146. SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1071.	45S_BE_3458	IOT ENABLED SMART AGRO-SPRAYER USING SOLAR ENERGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	TELKAR	MS. POORNIMA ANDAPPA MEDAR MS. ANNAPURNA RAMESH BELAMAKAR MS. MEGHA MALALI MS. PREETI PATIL	4,000.00	YES	
1072.		ACHAKSHUS-AN INNOVATIVE TECHNOLOGY FOR VISUALLY CHALLENGED AND BLIND PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	TELKAR	MS. VINAYA CHEKKI MS. MADHU GOUDAR MS. PALLAVI BELI MS. VARSHA MATUR	4,000.00	YES	
1073.	45S_BE_3551	KRISHI YANTRARORA - A MODERN AGRO-ROBOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	JOGAR Mr. NAGARAJ TELKAR	MS. RADHA METI VIJAYKUMAR KOTUR MS. MEGHA RONAD MADHU BADIGER	4,000.00	YES	
1074.	45S_BE_3626	SMART CAR PARKING	B.E.	COMPUTER SCIENCE AND ENGINEERING	G	MS. KAVYA MS. RUCHITA S MS. SUMAN R H MS. SUSHMA NEKAR	4,000.00	YES	RECEIVED
1075.	45S_BE_3826	SWAIAM-3 (SMART WIRELESS AND IOT AUTOMATIC METER-3)	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. SHAMSINGH HAJERI Mr. GANESH M PATTAN Mr. SANJAY V BADDI Mr. KIRAN GOUDAR	6,000.00	NO	
1076.		HAND GESTURE RECOGNITION USING AI AND NVIDIA JETSON NANO BOARD	B.E.	ENGINEERING	SHIVANANDASWAMY V. MAHAPURUSH	MS. ZEENATAMAN A BANKAPUR Ms. JAYALAXMI M HUMBI Ms. AKSHATA Y SHIRUR Ms. PRIYANKA S HANCHINAMANI	6,000.00	NO	
1077.		SURAKSHITA INDHANA, UTTAMA JEEVANA (AUTOMATIC LPG CYLINDER GAS LEAKAGE DETECTION AND ALERT SYSTEM)	B.E.	INFORMATION SCIENCE AND ENGINEERING	HIREMATH	Ms. INDIRA DHARMADAS Ms. MEGHA H GANAGI Ms. POORNIMA Y VADAVI Ms. SANGEETA HALAVAGALI	5,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1078.	45S_BE_3302 DEFENCE SAFETY ARMOR EXOSKELETON SUIT	B.E.	MECHANICAL ENGINEERING	PATIL	Mr. RAMSINGH S HAJERI Mr. SACHIN H HAITAPUR Mr. MURAGESH S HASABI	7,000.00	NO	
1079.	45S_BE_3398 STUDY OF MECHANICAL PROPERTIES, FATIGUE AND CORROS PROPERTIES OF NI-TI SUPER-ELASTIC ALLOY.	ON B.E.	MECHANICAL ENGINEERING	-	Mr. ABHISHEK MOKASHI Mr. SHEKHARGOUDA PATIL Mr. MOHAMMEDABRAR KHATIB	6,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Smt. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, LAXMESHWAR	03-06-22	NEFT DR- P154220172605903- SMT. KAMALA AND TECHNOLOGY, LAXM- SBIN0002229- BLR IISCNULL	46,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 147. SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1080.	45S_BE_3731	COUNTERFIET CURRENCY DETECTION USING DEEP LEARNING		COMPUTER SCIENCE AND ENGINEERING		Ms. RUHEENA A Ms. HARSHITHA B M Ms. BIBI FATHIMA Ms. NAVYA SHREE K	4,000.00	YES	
1081.	45S_BE_4636	MODERNIZING AQUACULTURE BY IMPROVING WATER FACTORS USING IOT		INFORMATION SCIENCE AND ENGINEERING		Ms. DHARITHRI Mr. Ajit Madghav Ms. Archana M Ms. Bhuvana A	5,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SRI KRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU	03-06-22	NEFT DR- P154220172605906-SRI KRISHNA INSTITUTE OF TECHNOLO- UBIN0921475- BLR IISCNULL	9,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 148. SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1082.	45S_BE_4721	EDUVISTA 2.0 "THE FUTURE WAY OF LEARNING"	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. Shadaksharappa	Mr. SHIVANSH KUMAR Mr. Adithya prabhu a Ms. Sahana n	6,000.00	YES	
1083.	45S_BE_4736	TROGO - THE SMART TROLLEY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. SHADAKSHARAPPA Prof. GURUPRASATH V.A	Ms. STUTHI S NAIMPALLY Ms. SWATI M S Ms. R RAKSHITHA Ms. SUKARNA HEBBALLI	6,000.00	YES	
1084.	45S_BE_4740	UTILIZATION OF UGV IN MINING SECTORS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. C VALARMATHI	Mr. THEJAS GOWDA A Mr. SANDEEP R V Mr. DHINESH RAJ S Mr. RAHUL JAISWAL	6,000.00	YES	
1085.	45S_BE_4746	LAKE CLEANING ROBOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MALA BA Prof. JENIFER A	Ms. K KEERTHI Ms. ASHWINI S Ms. LIKITHA MK Ms. N SOUJANYA	6,000.00	YES	
1086.	45S_BE_4762	MEDICAL BOT USING ARTIFICIAL INTELLIGENCE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. Shadaksharappa Mr. Guruprasath Va	Mr. HARISH B Mr. VENUGOPAL B KULKARNI Mr. SRINATH S Mr. YOGESHWAR S	6,000.00	YES	RECEIVED
1087.	45S_BE_4691	DESIGN AND FABRICATION OF MOBILE RES POWERPLANT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. RAMYA K Prof. MALINI K V	Mr. BADIGERE MAHANTHESHA Mr. BHEEMASHANKAR H YATNUR Mr. SUHAS D S Mr. TARUN S	7,000.00	YES	
1088.		E-VEHICLE CUSTOMIZATION FOR ENERGY CONSERVATION / ENERGY SAVINGS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. K. P. LINIJA	Mr. ROHITH VIGNESH G Mr. KISHORE N Ms. POORNA SAIPRASAD P	7,000.00	YES	
1089.	45S_BE_4693	MICRO IRRIGATION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. HALESHA	Mr. MANJUNATH K B Mr. NAVEEN K T Mr. NAVEEN KUMAR REDDY Mr. SUMANTH	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1090. 45S_BE_4761 DESIGN AND FABRICATION OF SESAME PEELING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. BALAJI V	Mr. JAYANTH K RAMAN Mr. NAVEEN V Mr. GOWTHAM M	10,000.00	YES	
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NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, SRI SAIRAM COLLEGE OF ENGINEERING	18-07-22	FUNDS TRANSFER DEBIT – SRI SAIRAM COLLEGE OF ENGINEERING	61,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 149. SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1091.		STUDY ON INFLUENCE OF SECONDARY TREATED WASTE WATER ON MECHANICAL PROPERTIES OF CONCRETE	B.E.	CIVIL ENGINEERING		Ms. BRUNDA RAMAMURTHY RATTIHALLI Ms. BHOOMIKA G M Mr. KIRAN Mr. KIRANKUMARA C	5,500.00	YES	
1092.		AN INVESTIGATION OF CONSTRUCTION AND DEMOLITION WASTE UTILIZATION AS COARSE AGGREGATE IN CONCRETE BRICKS	B.E.	CIVIL ENGINEERING		Ms. BHAVANA K M Mr. DARSHAN GOWDA T R Mr. MANJUNATH SHARMA Mr. PRAJWAL S K	6,500.00	YES	
1093.		FABRICATION AND EXPERIMENTAL INVESTIGATIONS OF LOW-COST MULTIPURPOSE DISMOUNTABLE BAMBOO GEODESIC DOME	B.E.	CIVIL ENGINEERING		Ms. SRIRAKSHA R DAS Ms. SANJANA M Ms. THUNGASHREE B S Mr. PAVAN H S	8,000.00	YES	
1094.		ARTIFICIAL INTELLIGENCE BASED MEDICAL EXPERT FOR DETECTION AND DIAGNOSIS OF COVID-19 SEVERITY USING WHATSAPP CHATBOT		COMPUTER SCIENCE AND ENGINEERING		Ms. BHAVANA T H Ms. BHAVANA SHIVARAMA Ms. KHURAT UL AAIN LAVANYS SHREE H R	6,000.00	YES	RECEIVED
1095.	45S_BE_4029	AUTOMOBILE SURVEILLANCE AND SECURITY ESTABLISHMENT FOR SMART CITIES			Mrs. RENUKALATHA	Mr. JAYANTH TS Mr. Chandan Rao CK Mr. Nishanth N Mr. Sharadhi R	6,000.00	YES	
1096.	45S_BE_4706	COVID DETECTION USING BREATHING, COUGH AND SPEECH		COMPUTER SCIENCE AND ENGINEERING		Mr. Darshan S Bharadwaj Mr. Gaurav Kumar	6,000.00	YES	
1097.	45S_BE_2093	FACTITIOUS VOCAL TRACT		ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. NISARGA Y Mr. PRAJWAL V S Mr. NITHISH M S	7,000.00	YES	

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# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1098.	45S_BE_4378	DEMENTIA VIRTUAL MEMORY APP	B.E.	INFORMATION SCIENCE AND ENGINEERING	-	Mr. PRATHISH GM Mr. SANKETH S BAGALAD Mr. SURAJ S SHETSANADI	4,500.00	YES	
1099.	45S_BE_3660	TRIBOLOGICAL BEHAVIOUR OF THE AL7075-ALN METAL MATRIX COMPOSITIES	B.E.		CHANDRA	Mr. DEEPAK R Mr. SUHAS S REVANKAR Mr. BHUTHRAJU Mr. NITHIN R	7,000.00	YES	
1100.	45S_BE_4090	DIGITAL EDUCATION USING AUGMENTED REALITY AND VIRTUAL REALITY	B.E.	MECHANICAL ENGINEERING		Mr. SHUBHAM R SOLSI Mr. CHETHAN KUMAR T M Mr. RAKESHA H S Mr. TEJUS S	7,000.00	YES	
1101.		TELEMEDICINE TECHNOLOGY FOR HEALTH CARE NEEDS IN RURAL PRIMARY/HEALTH CENTRE/DISTRICT HOSPITAL	B.E.	MEDICAL ELECTRONICS	Dr. GURUPRASAD S	Ms. SWARNA S Ms. RAMITHA KGD Mr. SUMAN MOHAN S	8,000.00	YES	
1102.		DESIGN , FABRICATION AND FINITE ELEMENT ANALYSIS OF BIO-COMPOSITE HELMET USING ARECA NUT HUSK / GLASS FIBER REINFORCED WITH EPOXY	M.Tech	AND MANUFACTURING		Ms. DIVYA N S	7,000.00	YES	
1103.	45S_BE_2133	HYDROPONICS USING RASPBERRY PI	B.E.	TELECOMMUNICATION ENGINEERING		Ms. BHOOMIKA T.S Ms. AYESHA AFREEN Ms. SANIYA KHANUM Ms. CHARITHA .M	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIAPAL SSIT TUMKUR	03-06-22	KSCST 45TH SERIES SPP GRANT	84,500.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 150. SRI TARALABALU JAGADGURU INSTITUTE OF TECHNOLOGY, HAVERI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1104.	45S_BE_0796	IOT BASED WIRELESS EV CHARGING AND BATTERY MONITORING SYSTEM		ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. BHAVANA D B Mr. Darshan Naik Mr. Raviraj Ms. Roopa gubbiyavar	7,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
Principal	03-06-22	NEFT DR- P154220172605909- PRINCIPAL- BARB0VJRANE-BLR IISCNULL	7,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 151. SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1105.		EMPIRICAL ANALYSIS FOR CRIME PREDICTION AND FORCASTING USING MACHINE LEARNING AND DEEP LEARNING TECHNIQUES		COMPUTER SCIENCE AND ENGINEERING	Dr. SUMA T	MS. MEGHA C Mr. MAHESH Mr. MITTAL. SAVAN KUMAR	6,000.00	YES	
1106.	45S_BE_1182	CITY WIDE BIKE USAGE PREDICTION BY USING MACHINE LEARNING		COMPUTER SCIENCE AND ENGINEERING	Prof. SUMANGALA B	MS. KANCHI REDDYGARI PRANAVI MS. CHANDASWINI A M MS. M J KAVANA MS. NALLAGATLA LAVANYA	6,000.00	YES	
1107.	45S_BE_2999	DETECTING A TWITTER CYBERBULLYING USING MACHINE LEARNING		SCIENCE AND	Vijaykumar Dr. Poornima	Ms. CHANDANA J Ms. ANUSHA S B Ms. CHETHANA S Ms. HEMASRI R	6,000.00	YES	
1108.		UNMANNED AERIAL VEHICLE OBJECT DETECTION USING MULTI-SENSOR FUSION IN REAL TIME WITH GAN		COMPUTER SCIENCE AND ENGINEERING	Ms. SRIDEVI N	MS. AKANKSHA KUMARI MS. RAMYA N Mr. ABHISHEK DANSENA Mr. BANGAD HARSH	4,000.00	YES	
1109.		WATER PURIFICATION USING SOLAR ENERGY AND GENERATION OF HYDROELECTRICITY		ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. MALLIKA YD Ms. ANJALI S Ms. KRUTHIKA J V Ms. KUSUMA JB	6,000.00	YES	RECEIVED
1110.	45S_BE_3243	REAL TIME ALERT SYSTEM FOR DISTRIBUTION TRANSFORMER USING IOT			М	MS. AKSHATA TIMMAARADDI MASTI MS. CHATURYA P MS. KEERTHIPRIYA S N MS. MEGHANA S	6,000.00	YES	
1111.	45S_BE_3274	MODULAR DRAGON FLY		ELECTRONICS AND COMMUNICATION ENGINEERING		MS. ANNAPOORNA H M MS. BHOOMIKA S BIDARI MS. MAMATHA S Mr. YESHWANTH GOWDA RM	7,000.00	YES	
1112.	45S_BE_3278	SECURE KEY MANAGEMENT WITH FUEL THEFT AND VEHICLE ANTI-THEFT ALERT		ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SARALA T	MS. K N DEEPSHI Mr. JYOTHI B Mr. VENKAT BHARGAV	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1113.	45S_BE_1354	SMART WEARABLE DEVICE FOR WOMEN'S SAFETY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. SHAKSHI DWIVEDI Ms. ANUSHA. R Ms. PRIYANKA. B	4,500.00	YES	
1114.	45S_BE_2500	GESTURE RECOGNITION BASED VIRTUAL MOUSE AND KEYBOARD	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. BHOOMIKA K M Ms. LIKHITHA K Ms. AISHWARYA DH	4,500.00	YES	
1115.		MECHANICAL DESIGN AND FABRICATION OF FLY WHEEL ENERGY GENERATION RIG	B.E.	MECHANICAL ENGINEERING	Mr. H VARUN Mr. HEMANTH KUMAR UMPATHI Mr. SAGAR S H Mr. RAJA K	8,000.00	YES	
1116.	45S_BE_1235	SMART LPG CYLINDER MANAGEMENT SYSTEM USING CLOUD COMPUTING	B.E.	MECHATRONICS	Mr. BHUVAN H S Mr. AJIEETH A Mr. VIKAS B Mr. MAHESH S	6,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SRI VENKATESHWARA COLLEGE OF ENGINEERING	03-06-22	NEFT DR- P154220172605912-SRI VENKATESHWARA COLLEGE OF ENG- HDFC0001746-BLR IISCNULL	71,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **152. SRINIVAS INSTITUTE OF TECHNOLOGY, MANGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1117.	45S_BE_2137	ROBOTIC ARM INSTALLED FRUIT PLUCKING UAV- BASED ON AI		AERONAUTICAL ENGINEERING	Mr. SRINIDHI KUKKILA	MS. NAVNEET SONI Mr. NAVEEN KUMAR TM Mr. VARDHAMAN R VASAWADE Mr. NITHIN KUMAR HK	12,000.00	YES	
1118.		SIGNAL JAMMING AND COMMUNICATION INTERUPTION USING QUAD TILT WING VERTICAL TAKEOFF AND LANDING UNMANNED AERIAL.VEHICLE TECHNOLOGY FOR THE APPLICATION OF ANTI DRONE		AERONAUTICAL ENGINEERING	Dr. GANGADHARA RAO	Ms. BABITHA C M Ms. AMRTHESWARI B U Mr. NITHIN V Mr. SUPRITH D R	12,000.00	YES	
1119.	45S_BE_2784	VORTEX BASED MULTI-BLADES WINDMILL	B.E.	AERONAUTICAL ENGINEERING	DR. RAMAKRISHNA N HEGDE	Ms. SHWETA IRAGAR Ms. SNEHA K M Ms. BHARANI G Mr. DEVEGOUDA	12,000.00	YES	
1120.	45S_BE_3700	ENERGY GENERATION USING FLYWHEEL AND MAGNETS		ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. LOKESH B	Mr. CHIRAG G POOJARY Mr. KARTHIK B Mr. SAJITH Ms. VIJETHA K NAIK	7,000.00	YES	RECEIVED ON
1121.	45S_BE_3722	IMPLEMENTATION OF AGROVOLTAICS		ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. HARSHITH K	Mr. K RAHUL BHAT Mr. RAJANARAYANA T Mr. VINODRAJ M B Mr. PRASHANTHA B	8,000.00	YES	05-12-2022
1122.		IOT BASED QUADCOPTER FOR FARM SURVEILLANCE WITH OBJECT AND FACE RECOGNITION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. BHEEMA SHASTRY C Mrs. FLAVITA JANICE PINTO	Mr. ASHWAL D KOUSHIK Mr. AZIM MUHAMMAD Mr. AKSHAY Mr. AVINASH S	7,000.00	YES	
1123.		A NOVEL APPROACH TOWARDS SMART AGRICULTURE USING SOLAR PANEL				Ms. RASHMI K Mr. KISHAN K SHEETY Mr. SACHIN BHANDARY Mr. SHAREEF S H	4,500.00	YES	
1124.	45S_BE_0565	TULU ASSIST(DUNIPU)[LOCAL LANGUAGE VOICE ASSISTANT]		INFORMATION SCIENCE AND ENGINEERING		Mr. RAKSHAN B N Mr. PRANAV P RAO Ms. SONALI T CHOWTA Ms. SOWMITHRI B S	4,500.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1125.		IMPLEMENTATION OF WATER MANAGEMENT IN AGRICULTURE USING IOT FOR SMALL FARMS	B.E.	MARINE ENGINEERING		Mr. SAVAN P Mr. SUPRITH ARUN KUMAR Mr. NAGABHARAN A POOJARY Mr. SWASTHIK	8,000.00	NO	
1126.	45S_BE_3049	DESIGN FABRICATION AND ANALYSIS OF HYBRID SOLAR BANANA DRYER		MECHANICAL ENGINEERING	Dr. SHANKAR K S	Mr. NIHAL CARDOZA Mr. NAVEENBABU N Mr. PRASAD DHARMA NAIK Mr. SAHID RAMEEZ	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
SRINIVAS INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605916- SRINIVAS INSTITUTE OF TECHNOLOGY- MAHB0000381- BLR IISCNULL	83,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 153. St. ALOYSIUS INSTITUTE OF MANAGEMENT AND INFORMATION TECHNOLOGY, MANGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1127.	45S_MSc_097	COMPUTATIONAL TOOL FOR PREDICTION OF AUXIN RESPONSE FACTOR IN PLANTS		BIG DATA ANALYTICS		Ms. SHILNA JOHN Mr. DELIN PRAKASH Mr. DON DENNY Ms. NIKITHA SUJITH	10,000.00	YES	RECEIVED ON 06-12-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT	
Principal, St Aloysius College Mangalore	10-06-22	NEFT DR- P161220173874013- SIBL0000046- PRINCIPAL ST ALOYSIUS COLLEGE - NEFT BY KSCST	10,000.00	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 154. St. JOSEPH ENGINEERING COLLEGE, MANGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1128.		DEVELOPMENT OF SUSTAINABLE AGRO TECHNOLOGICAL INTERVENTION FOR CEMENTITIOUS COMPOSITES THROUGH CASHEW NUT SHELL ASH	B.E.	CIVIL ENGINEERING		Mr. SUSHANTH SHETTY Mr. ANVITH SHETTY Mr. SHRAVAN KOTTARY Mr. VISHAL DSOUZA	6,000.00	YES	
1129.		ANDROID APPLICATION FOR FALL ARMYWORM IDENTIFICATION ON MAIZE USING DEEP LEARNING		COMPUTER SCIENCE AND ENGINEERING	Dr. HARIVINOD N	Ms. EVANKA DSOUZA Ms. DHANUSHREE S Ms. FATHIMA SUHA Ms. K NISHA	6,000.00	YES	
1130.	45S_BE_0191	SMART WALKER -" A SECURED GPS AND GSM BASED STICK"		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. EVIS CLINTON CORDEIRO Mr. AKSHAY JP Mr. RONSON QUADRAS Mr. ROBIN SINGH CHARAK	8,000.00	NO	
1131.	45S_BE_0220	FLOOR SWABBING ROBOT		ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. SONIA D SOUZA	Mr. MANOJ KUMAR N Mr. GOUTHAM S P Mr. JOSEPH LUVIS SIDDI Mr. NIHAL U SHETTY	7,000.00	YES	
1132.		WIRELESS POWER TRANSMISSION AND BATTERY MANAGEMENT SYSTEM FOR ELECTRIC VEHICLE USING IOT		ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. MAYURI R	Mr. PRAJWAL D GUNAGI Mr. RAMAN MAHABALESHWAR MAJALIKAR Ms. DHANYASHREE H K Mr. AMRUTA NAGAPPA GALI	6,000.00	NO	RECEIVED
1133.	45S_BE_1710	APPLICATION OF ARTIFICIAL LIGHTING & HYDROPONICS		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. SUJAY ARTHUR FERNANDES Mr. CHIRANJEEVI H Mr. GURURAJA R Ms. VARSHITHA S	7,000.00	YES	
1134.	45S_BE_2487	AUTONOMOUS CARRIER ROBOT		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. BINU K G	Mr. SHARON FRANK Mr. ASHWIN K S Mr. MELROY ALMEIDA Mr. KARAN B	6,000.00	YES	
1135.		DESIGN AND FABRICATION OF AUTOMATIC E-CRADLE'(BASED ON BABY CRY)		MECHANICAL ENGINEERING		Mr. MILTON FRANCIS FERNANDIS Mr. JOHAN SAMUEL Mr. ASHWIJ SHETTY Mr. MANISH V K	8,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1136.	45S_BE_3582 EXTRACTION OF OIL& PRODUCTION OF BIODIESEL FROM HEMP SEED	B.E.	MECHANICAL	Dr. SUSHANTH H	Mr. JITHESH S SALIAN	12,000.00	YES	
	AS A FEEDSTOCK AND ANALYSE THE PERFORMANCE, EMISSION&		ENGINEERING	GOWDA	Mr. SHARATH S S			
	COMBUSTION CHARACTERISTICS RUNNING ON CI ENGINE AT			Mr. SUSHANTH H G	Mr. VAIBHAV MOHAN NAIK			
	DIFFERENT INJECTION TIMINGS.				Mr. SHETTIGAR AAKASH NARAYAN			

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
St. JOSEPH ENGINEERING COLLEGE	03-06-22	NEFT DR- P154220172605919-ST. JOSEPH ENGINEERING COLLEGE- PUNB0096610-BLR IISCNULL	66,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 155. St. JOSEPHS COLLEGE AUTONOMOUS, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1137.		DETECTION OF CITRUS LEAF DISEASES USING DIFFERENT DEEP LEARNING ARCHITECTURES		BIG DATA ANALYTICS		Ms. NIDHI TERESA GEORGE Mr. BHARATH SAKTHIVEL Mr. THENIS AMAL RAJ	6,000.00	YES	
1138.	45S_MSc_136	SCENE TEXT DETECTION, RECOGNITION AND LANGUAGE IDENTIFICATION		-	RAJ V	Mr. PRAJJWAL PATEL Ms. LAKSHMI V AJI Mr. JERRY RAJU MATHEW	6,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
BJES - Principal, St. Joseph's College	03-06-22	NEFT DR- P154220172605924- BJES PRINCIPAL, ST. JOSEPHS COLLEGE- SIBL0000964- BLR IISCNULL	12,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 156. St. PHILOMENAS COLLEGE, MYSURU

SI. No	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1139		SYNTHESIS OF NOVEL N <sub>2</sub> , O <sub>2</sub> SCHIFF BASE ZINC (II) COMPLEXES AND THEIR EFFECT ON GERMINATION, SEEDLING GROWTH OF PLANTS	M.Sc			Mr. SANJAY G R Mr. PARTHASARATHY C V	10,000.00	NO	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL ST.PHILOMENA'S COLLEGE	03-06-22	KSCST 45TH SERIES SPP GRANT	10,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **157. THE NATIONAL INSTITUTE OF ENGINEERING, MYSURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1140.	45S_BE_2132	INTEGRATION OF SOLAR AND MICRO HYDRO SYSTEMS TO MICROGRID FOR HARNESSING THE RENEWABLE ENERGY SOURCES	B.E.		Mr. VADIRAJ RAO	Ms. SUSHMA M N Mr. Sharanprasad Rajesh B Ms. Malavika prakash Mr. Imtitong Kichu	8,000.00	YES	
1141.		FERRO-CEMENT BLOCKS AN ECO-FRIENDLY ALTERNATIVE FOR CONCRETE BLOCKS AND EARTHEN STRUCTURES	B.E.	CIVIL ENGINEERING		MS. VARSHINI B MS. VARUNA M KULAMI MS. SOWMYA K S Mr. RAJESHA	5,500.00	YES	
1142.		STUDY ON THERMAL BEHAVIOUR AND STRUCTURAL BEHAVIOUR OF RAMMED EARTH WALLS	B.E.	CIVIL ENGINEERING		Mr. CHARAN A Ms. AAKANKSHA R Mr. NITHEESH N	7,000.00	YES	
1143.	45S_BE_3965	AN INSIGHT INTO HYDROLOGICAL AND GEOTECHNICAL CHARACTERISTICS ON LAND SLIDE SUSCEPTIBILITY AT SELECTED LOCATIONS OF CHAMUNDI HILL, MYSURU	B.E.		Mr. AVINASH R	Ms. RITU N S Ms. R ANUSHA Mr. MOHAMMAD SAAD SHAIKH	8,000.00	YES	YES RECEIVED ON 8/5/2023
1144.	45S_MTech_094	AN EXPERIMENTAL STUDY ON STRUCTURAL PERFORMANCE OF RC BEAMS STRENGTHENED FOR COMBINED FLEXURE AND SHEAR BY USING NSM-GFRP STRIPS	M.Tech	CIVIL ENGINEERING	Dr. N C BALAJI	Ms. AISHWARYA KM	12,000.00	YES	
1145.	45S_MTech_011	DIAGNOSIS OF DIABETIC RETINOPATHY USING MACHINE LEARNING	M.Tech	ELECTRONICS AND COMMUNICATION ENGINEERING	D. NAGARAJU C	Mr. AKSHAY SHARMA A S	5,000.00	YES	
1146.	45S_BE_3002	MOBILE GAS LEAKAGE DETECTION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. ABHISHEK RAO Ms. VARSHINI B S Ms. SONAL K S Ms. ANAGHA R	6,000.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1147.		DEVELOPING SURFACE AND ROOT ZONE SOIL MOISTURE MAPS OVER AGRICULTURAL AREA USING FIELD AND REMOTE SENSING TECHNIQUES.	M.Tech	HYDRAULICS	Dr. ABHISHEK A PATHAK	Mr. SANTHOSH KUMAR T N	10,000.00	YES	
1148.	45S_BE_4443	SMART GLASSES TO ASSIST THE BLIND		INFORMATION SCIENCE AND ENGINEERING	Mr. RAMPUR SRINATH Mr. SUHAS BHARADWAJ	Mr. SHASHIDHAR R BHAT Mr. ABHINAV G M Mr. CHANDRACHOOD BHARADWAJ P Mr. U G GOPALA KRISHNA	6,000.00	YES	
1149.		DEVELOPMENT OF A LOW COST PROCEED 3D PRINTED MATERIAL CONDITION FOR BONE REPLACEMENT SURGERY	M.Tech	MACHINE DESIGN	Dr. AKHIL V M	Mr. SAMARTH J MANGALORE	8,000.00	YES	
1150.	45S_BE_4609	DESIGN AND FABRICATION OF BIOGAS SCRUBBING UNIT FOR NIE BOYS HOSTEL	B.E.	MECHANICAL ENGINEERING	Dr. TEJAPPANAVARA RAGHAVENDRA Mr. SHAMSUNDAR S	Mr. NITHIN R D Mr. MANOJ AYACHIT Mr. DHANUSH KUMAR Mr. B M YOGENDRA	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
NIE SOCIETY	03-06-22	KSCST 45TH SERIES SPP GRANT	83,500.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 158. THE OXFORD COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1151.	45S_BE_3574	DESIGN, FABRICATION and PERFORMANCE EVALUATION of HYBRID MOTOR CYCLE		AUTOMOBILE ENGINEERING	PRADEEP C	Mr. Teja M H Mr. Mohammad Waeiz Ahemd Manaam Mr. Mayank Rajput Mr. Mohammed Imaduddin	10,000.00	YES	
1152.	45S_BE_4546	BIOREMEDIATION OF CARCINOGENIC POLYCYCLIC AROMATIC HYDROCARBONS(PAHS) RICH EFFLUENT FROM PETROCHEMICAL INDUSTRIES	B.E.	BIOTECHNOLOGY	Prof. DIVAKARA R	Mr. PAVAN D N Ms. HEMAMALINI R M Ms. SAI SHRUTI KANNAN Mr. VILAS RAO SHINDE	12,000.00	YES	
1153.	45S_BE_3375	SUPERVISION OF WATER DISTRIBUTION USING IOT AND ANDROID		COMPUTER SCIENCE AND ENGINEERING		Mr. ABHISHEK C Mr. Banu Priya U Mr. Darshan P Mr. Gowducheruvu Pavan kumar Reddy	6,000.00	YES	
1154.	45S_BE_3529	IOT BASED NIGHT PATROLLING ROBOT USING MULTI MODEL NEURAL NETWORK		COMPUTER SCIENCE AND ENGINEERING		Mr. KAUSHIK M Mr. MUSTAFA A MULLA Mr. VIKASH CHANDRA Ms. SARIGA V R	5,000.00	YES	RECEIVED ON 14-11-2022
1155.	45S_BE_3095	USE OF SUPER CAPACITORS IN PERMANENT MAGNET SYNCHRONOUS MOTOR DRIVE FOR E-MOBILITY		ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. SAHANA G H Mr. ROSHAN S TELIGI Mr. SHASHI KUMAR M Mr. ABHILASH D S	8,000.00	YES	
1156.	45S_BE_3150	VOICE AND GESTURE CONTROLLED WHEEL CHAIR		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. SUHARSHA L Ms. AISHWARYA A K Ms. ASHWINI M R Ms. SANJANA K G	8,000.00	YES	
1157.	45S_BE_3194	AUTOMATIC SELF DRIVING CARS		ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. NITHYA N Ms. KUSUMA G NAIK Mr. SHIVAPRASAD L KULKARNI Mr. SURYA B	7,000.00	YES	

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1158.	45S_BE_3197	IOT BASED DEVELOPMENT OF SMART DUSTBIN WITH MONITORING AND TRACKING SYSTEM		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. HARSHITH J G Ms. GAGANA S M Ms. NISHA H N Mr. SANDEEP K	7,000.00	YES
1159.	45S_BE_3300	PROSTHETIC LEG		ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. PREETA SHARAN	Ms. KUSUMA M Mr. NITHIN B K Mr. ABHISHEK MS. BHAVANA D G	6,000.00	YES
1160.	45S_BE_3464	COMPACT NN BASED SMART PEN		INFORMATION SCIENCE AND ENGINEERING		Mr. N S DHANUSH Ms. AISHWARYA Ms. JYOTHI G Mr. POLICEPATIL SOWMYA	5,000.00	YES
1161.	45S_BE_4353	SMART BLIND STICK WITH OBJECT DETECTION AND ASSISTANCE		INFORMATION SCIENCE AND ENGINEERING	r Dr. r kanagavalli	Mr. ANAND THEERTHA V Mr. ABHISHEK N Ms. ANUHYA Y Ms. NAGAVARSHITHA C H	5,000.00	YES
1162.	45S_BE_3103	DESIGN AND DEVELOPMENT OF 3D PRINTED BITE FORCE MONITORING DEVICE FOR DENTAL APPLICATION	B.E.	MECHANICAL ENGINEERING	UPADHAYAYA	Mr. NAVEEN KUMAR JAISHWAL Mr. BHARGAV REDDY S Mr. SHREYAS D Mr. AMITHKUMAR H P	7,000.00	YES
1163.	45S_BE_3115	DESIGN AND REALIZATION OF 3D PRINTED PULSE MONITORING PROBES	B.E.	MECHANICAL ENGINEERING	UPADHYAYA	Mr. HARSHITH D Mr. RANJITH KUMAR V Mr. J JACKSON Mr. BHARATH KUMAR S	7,000.00	YES
1164.	45S_BE_3444	SMART PORTABLE BIO-MECHANICAL PATIENT MONITORING VENTILATOR	B.E.	MECHATRONICS		Mr. Sandeep H Mr. Ranjitha V	7,000.00	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL THE OXFORD COLLEGE OF ENGINEERING	03-06-22	NEFT DR- P154220172605927- PRINCIPAL THE OXFORD COLLEGE OF-BARB0VJOXDC- BLR IISCNULL	1,00,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **159. TONTADARYA COLLEGE OF ENGINEERING, GADAG**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1165.		AGROWORMS : AN UNIFIED APP FOR STAKEHOLDERS OF AGRICULTURE			KAMMAR	Ms. SOUMYA V K Ms. SANJANA SHIVANAGI Mr. VISHALSINGH T KATEWAL	4,500.00	YES	
1166.		KISAN BANDHU: GRADE BASED E-MARKETING PORTAL FOR AGRICULTURAL COOMODITIES		COMPUTER SCIENCE AND ENGINEERING		Mr. KIRAN N KITTUR Mr. SHIVUKUMAR B BHANGI Ms. ROOPA V HUGAR	5,000.00	YES	
1167.	45S_BE_3890	RISK ESTIMATION FOR MINIMIZING ROAD ACCIDENTS		COMPUTER SCIENCE AND ENGINEERING		MS. SUJATA D ASUNDI MS. TANU S HUBBALLI MS. PRIYANKA B GADAGI Mr. MADHU CHAVAN	5,000.00	NO	
1168.	45S_BE_1958	DESIGN OF VENTILATOR USING ARDUINO FOR COVID- PANDEMIC		ELECTRICAL AND ELECTRONICS ENGINEERING	GM	MS. SNEHA RAMSING LAMANI MS. SIMRAN S NADAF MS. SAHANA B METIMATH MS. SHEETAL B PATIL	7,000.00	NO	YES
1169.		SOLAR POWERED CROP CUTTER AND PESTICIDE SPRAYER ROBOT		ELECTRONICS	D. Prof. S S KANDAGAL	MS. MEGHA M SHINDOGI MS. BHUMIKARANI P H MS. LAXMI LAXMAN LAMANI MS. KANCHANA V DODAMANI	7,000.00	YES	
1170.	45S_BE_3785	WATER CLEANING ROBOT			BHAVIKATTI Prof. PRAKASH M	Ms. SNEHA V DIGGAVI Ms. DEEPA JADHAV Ms. AFREEN SANNAKKI Mr. YUVARAJASWAMY H M	6,000.00	YES	
1171.		IOT ENABLED EFFECTIVE FERTILIZER APPLICATION SYSTEM TO INCREASE YIELD IN HORTICULTURE AND FLORICULTURE			Dr. D M GOUDAR	Mr. BHEEMANAGOUDA Mr. NEELAPPA S HULLIKERI Mr. NARASANNA Ms. MEGHANA RATNAM G	7,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE PRINCIPAL AND SECRETARY TONTADARYA COLLEGE OF ENGINEERING GADAG	03-06-22	NEFT DR- P154220172605929- THE PRINCIPAL AND SECRETARY TONTAD- SBIN0020904-BLR IISCNULL	41,500.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 160. UNIVERSITY COLLEGE OF SCIENCE, TUMKUR UNIVERSITY, TUMAKURU.

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1172		ECO-FRIENDLY GREEN SYNTHESIS OF METAL OXIDE NANOCOMPOSITES FOR ELECTROCHEMICAL DETECTION OF HEAVY METALS IN WATER	M.Sc	CHEMISTRY	Dr. NAGARAJU G	ANANDAKUMAR B Ms. LIKITHA B Ms. PAVANA H A Ms. SOWMYALATHA S	10,000.00	YES	
1173		SYNTHESIS OF ACTIVATED CARBON FROM ARECA HUSK FOR INDUSTRIAL WASTE WATER TREATMENT	M.Sc	PHYSICS	PALAKSHAMURTHY Dr. CHIUKKAPPA	Ms. SOWNDARYA T R Ms. SUSHMA G M Mr. SOMASHEKHARA G K Ms. MAMATHA H L	7,000.00	YES	RECEIVED

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL UNIVERSITY COLLEGE OF SCIENCE, TUMKUR	03-06-22	NEFT DR- P154220172605931- PRINCIPAL UNIVERSITY COLLEG- SBIN0040850-BLR IISCNULL	17,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 161. UNIVERSITY VISVESVARAYA COLLEGE OF ENGINEERING, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1174.	45S_BE_2459	ALZHEIMER'S DISEASE PREDICTION USING GRAPH CONVOLUTION NETWORKS		COMPUTER SCIENCE AND ENGINEERING		Mr. STUART S Mr. NAVEEN NARAYAN BHAT Mr. HARISH Y Mr. PRASHANTH	3,000.00	NO	
1175.	45S_BE_3181	BLOCKCHAIN BASED PRIVACY PRESERVATION FOR SOCIAL MEDIA NETWORK		COMPUTER SCIENCE AND ENGINEERING		Mr. Mohammed Rayan Sailani Mr. Ghouse Mr. Stalin S Mr. Syed Yakoob Shiraz	3,000.00	YES	RECEIVED
1176.	45S_MTech_008	TRAFFIC LIGHT CONTROL USING INTELLIGENT TRANSPORTATION SYSTEM			Dr. P DEEPA SHENOY Prof. DEEPIKA M S	Ms. M TANUSHRI	8,000.00	NO	
1177.	45S_MTech_118	INTER ORGANIZATION EXCHANGE OF EHR SERVICES VIA CLOUD ENVIROMENT USING BLOCK CHAIN		SOFTWARE ENGINEERING	Dr. P DEEPA SHENOY	Ms. POOJA P	6,000.00	NO	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL, UVCE	14-07-22	KSCST ADV NSD AND SPP 45 TH SR	20,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 162. V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPPANI, BELAGAAVI

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1178.		SMART GUIDING GLASSES WITH DESCRIPTIVE VIDEO SERVICE AND SPOKEN DIALOGUE SYSTEM FOR VISUALLY IMPAIRED		COMPUTER SCIENCE AND ENGINEERING		Mr. AMEY A KAMBLE Mr. DIGAMBAR R RAJARAM Mr. VINAYAK A GHORPADE Ms. SUMAIYYA R BASSAPURE	6,000.00	YES	
1179.		SOLAR BASED ROBOTIC SYSTEM FOR MONITORING AND FILTERING OF WATER POLLUTION USING IOT.		ELECTRONICS AND COMMUNICATION ENGINEERING		Ms. SHILPA GHASTI Mr. SANDEEP SAVANT Mr. AKSHAY KAMATE	6,000.00	YES	RECEIVED
1180.		AUTOMATED FIRE FIGHTING DRONE FOR WILD LIFE FIRE DETECTION AND EXTINGUISHING	B.E.	MECHANICAL ENGINEERING		Mr. TOHID A MAKANDAR Mr. SHIVAM S RAJGIRE Mr. SUBAN M PANGIRE Mr. OMKAR R AMBLE	9,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE CHAIRMAN AND PRINCIPAL, VSM'S SRKIT NIPPANI	10-06-22	NEFT DR- P161220173878297- KVGB0002314-THE CHAIRMAN AND PRINCIPAL VSMS SRKIT -NEFT BY KSCST	21,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 163. V.T.U. P.G. CENTRE, MYSURU

SI. No	PROJECT . REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1181		QUANTUM LEAP OF DIGITAL ADOPTION - A STUDY ON POST COVID -19 IMPACT ON WOMEN ENTREPRENEURS AT MYSURU CITY			Dr. YATHISHCHANDRA M S	Mr. SANTHOSH N Ms. RANJITHA K V Mr. SURESH Ms. RAKSHITHA K S	8,000.00	NO	NO

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
FINANCE OFFICER VTU BELGAUM	03-06-22	NEFT DR- P154220172605935- FINANCE OFFICER VTU BELGAUM- SBIN0040649-BLR IISCNULL	8,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **164. VEERAPPA NISTY ENGNINEERING COLLEGE, YADGIR**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	-	HARDCOPY OF UC RECEIVED
1182.	45S_BE_3668	IOT BASED WIRELESS DRIP IRRIGATION SYSTEM		ELECTRICAL AND ELECTRONICS ENGINEERING		Ms. RAJESHWARI SOORANAGI Ms. POOJA Ms. SOUMYA	8,000.00	YES	YES

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRESIDENT, VEERAPPA NISTY ENGINEERNING COLLEGE	10-06-22	NEFT DR- P161220173883484- SBIN0020369- PRESIDENT VEERAPPA NISTY ENGINEERING COLLEGE-NEFT BY KSCST	8,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **165. VEMANA INSTITUTE OF TECHNOLOGY, BENGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1183.	45S_BE_0598	HYBRID FERROCEMENT PANEL	B.E.	CIVIL ENGINEERING	Ms. CHANDANA ANR Mr. SATISH G A	Ms. MEGHANA A M Mr. ARJUN KISHAN V Mr. PRASHANT REDDY Mr. RAHUL Y	8,000.00	YES	
1184.	45S_BE_1877	AGRICULTURE 4.0	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. NAVEEN H S	Ms. DEEKSHITHA M R Ms. ANUSHA R BHAT Ms. JEEVITHA J V REDDY Ms. MADHUSHREE B N	5,000.00	YES	
1185.	45S_BE_2837	CYBERBULLYING DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. SHILPA REDDY	Ms. ANUSHKA SINGH Ms. AISHWARYA RAJAN Ms. PRAGATHI R Ms. RASHMITHA SOUMYA SINDU.R	5,000.00	YES	RECEIVED
1186.		INFORMATION SYSTEM FOR MONITORING THE EMOTIONAL STATE OF STUDENTS USING AI	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. MYTHILI M	Ms. PRATHAM VK Ms. R NAVARATNA Ms. PANCHAMI CR Ms. RODDAM SUSHMITHA	4,500.00	YES	RECEIVED
1187.		PERFORMANCE AND EMISSION CHARACTERISTICS OF AMOORA OIL BLEND WITH DIESEL IN CI ENGINES	B.E.	MECHANICAL ENGINEERING	Mr. ANUP T J	Mr. PRAVEEN C SHETTY Mr. SHARATH N S REDDY Mr. PRANAV RAJU R Mr. SUDHARSHAN P V	12,000.00	YES	
1188.		DESIGN AND FABRICATION OF A WIND TURBINE FOR LOW POWER APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Dr. APARNA Mr. SAMPATH.T	Mr. GANESH.M Ms. RAMYA.R Mr. RAHUL.G Mr. SAI SURYA TEJA	8,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL VEMANA INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605938- PRINCIPAL VEMANNA INSTITUTE OF TECHNOLOGY- KARB0000094-BLR IISCNULL	42,500.00

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Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 166. VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1189.	45S_BE_4305	SMART E-PASS FOR TRANSPORTATION SYSTEM		ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. Shruthi R Mr. Nithin A Mr. Ravikumar V Mr. Vidyashree C	7,000.00	YES	RECEIVED ON
1190.	45S_BE_4500	INFANT INCUBATOR MONITORING SYSTEM		INFORMATION SCIENCE AND ENGINEERING		Ms. AISHWARYA PALLED Ms. APEKSHA G Ms. BOOMIKA SL Ms. RACHANA CR	5,000.00	YES	19-10-2022

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
MS VVIET-GRANTS	03-06-22	NEFT DR- P154220172605941-MS VVIETGRANTS- UTIB0000151-BLR IISCNULL	12,000.00

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 167. VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1191.	45S_BE_0769	STABILIZED ADOBE BLOCKS USING CONSTRUCTION AND DEMOLITION WASTE AS A SUSTAINABLE SOLUTION	B.E.	CIVIL ENGINEERING		Mr. SAGAR B M Ms. ARPITHA R Mr. SHASHANK M S	6,500.00	YES	
1192.	45S_BE_3846	APPLICATION OF IOT IN WATER QUALITY MANAGEMENT WITHIN VVCE CAMPUS – A CASE STUDY	B.E.	CIVIL ENGINEERING		Ms. NANDITHA S Mr. GIRISH G K Mr. JEEVAN KUMAR R Mr. PREETHAM K	7,000.00	YES	
1193.		EXPERIMENTAL INVESTIGATION OF BAMBOO REINFORCED CYLINDRICAL SHELL ROOF	B.E.	CIVIL ENGINEERING		Mr. SHASHANK S Mr. TANUSH A Mr. MADANKUMAR Y Mr. RANJAN M	7,000.00	YES	
1194.		EXPERIMENTAL INVESTIGATION OF HYPERBOLOID PARABOLIC SHELL FOR BUS SHELTER USING BAMBOO AS REINFORCEMENT	B.E.	CIVIL ENGINEERING		Mr. SHASHANK J Ms. RATHAN RAJ P B Mr. PRAMOD V Ms. AISHWARYA S V	7,000.00	YES	RECEIVED ON
1195.	45S_BE_4501	RECYCLYING OF SPURN WATER OF RO PLANT	B.E.	CIVIL ENGINEERING		Ms. BHOOMIKA.P Mr. DUSHYANTH J GOWDA Mr. MASHOOD AHMED SHARIFF Ms. PRAGATI K	10,000.00	YES	25-10-2022
1196.		GREETMATE- A HUMAN COMPUTER INTERFACE FOR EDIBLE REFRESHMENT INDUSTRY	B.E.	COMPUTER SCIENCE AND ENGINEERING		Ms. SOUJANYA N Ms. SOURABHA G Ms. JEEVITHA C B	5,000.00	YES	
1197.	45S_BE_1815	PREDICTION OF CARDIOVASCULAR DISEASE		COMPUTER SCIENCE AND ENGINEERING	HEGDE	Ms. SHREE RAKSHA G M Ms. SHIVANI M N Ms. SHRINIDHI P S Mr. THASHWIN MONNAPPA M M	6,000.00	YES	
1198.	45S_BE_3373	SOLAR BASED CHARGING STATION FOR E-BICYCLE		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. K V SHASHANK GOWDA Mr. LIKITH.N Mr. ASLAM AVAIZ AHMED Ms. NISARGA.K.H	7,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

# Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

1199.	45S_BE_3928 CONVERSION OF TWO WHEELER IC ENGINE VEHICLE INTO EV	B.E.		Prof. SUSHMA S R Prof. RAGHUNATH M J	Ms. NISHANA B B Mr. PUNEETH G Mr. RAHUL GANESH S Mr. VEDANTH PANDIT B R	7,000.00	YES
1200.	45S_BE_2408 MULTI-PARAMETER WATER TESTING FOR AGRICULTURE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. BHARGAVI K Mr. PRAVEENA K S	MS. SPOORTHI L E MS. RAJATHA B MS. PRIYANKA M H MS. NIKHITHA KASHYAP	6,000.00	YES
1201.	45S_BE_3735 AUTOMATIC GARBAGE DETECTION, COLLECTION, SEGRAGATION AND DISPOSAL IN VILLAGES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. MAHADEVASWAMY	Mr. K M KIRAN KUMAR Mr. Arun Kumar M Mr. Aravinda M	5,000.00	YES
1202.	45S_BE_0665 OCCLUSION MANGO DISEASE DETECTION AND RIPENING USING FRCNN AND SSD	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. KAVYASHREE S	MS. INCHARA R MS. MANASA S MS. MILANA S MRUNAL KIRAN	6,000.00	YES
1203.	45S_BE_0752 CATTLE DISEASE PREDICTION USING MACHINE LEARNING	B.E.	SCIENCE AND	Prof. NAVEENKUMAR M R Dr. PRASHANTH M V	MS. NYDILE M N MS. DEEKSHA G MESTA MS. JANANI R	4,500.00	YES
1204.	45S_BE_0789 POACHING DETECTION IN FORESTS	B.E.		Mr. MOHAMMED MUDDASIR.N	MS. AYESHA SULTANA MS. AMEERA FATHIMA MS. AMULYA H V MS. RUQAYA SIDDIQUA	4,500.00	YES
1205.	45S_BE_1494 DESIGN AND DEVELOPMENT OF A SWITCHABLE SETUP BETWEEN IC AND ELECTRIC ENGINES FOR TWO WHEELER	B.E.	MECHANICAL ENGINEERING	Mr. ARUN C DIXIT U	Mr. NACHIKETH R Mr. ANIRUDH RAMESH Mr. JEEVAN B L Mr. VIVEK N S	12,000.00	YES
1206.	45S_BE_2902 SYNTHESIS AND ANALYSIS OF EPOXIDIZED JATROPHA OIL BIOLUBRICANT	B.E.		Prof. SUDHARSHAN N Prof. SHREYAS M	Mr. NITHIN B VASISHTA Mr. NIKHIL K M Mr. NANDEESH B G Mr. KUSHAL N	12,000.00	YES
1207.	45S_BE_3255 DESIGN AND FABRICATION OF PORTABLE DUAL AXIS SOLAR TRACKER	B.E.		Mr. SHREYAS M Mr. SUDHARSHAN N	Mr. BHARATH J Mr. VIKAS V Mr. VIVEK N Mr. ANILKUMAR D M	7,000.00	YES
1208.	45S_BE_4250 REMOTELY OPERATED MICRO SUBMARINE ROBOT	B.E.		Dr. S A MOHAN KRISHNA	Mr. SAAMAT RIYAN Mr. SHARATH KUMAR D Mr. NITIN PAL P Mr. SUKESH R	12,000.00	YES

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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1209.	45S_BE_4560	DESIGN AND FABRICATION OF FLOATING OIL SKIMMER	B.E.	MECHANICAL ENGINEERING	Mr. ROHITH R Mr. TUSHAR S TEJAS Mr. SANJAY C S Mr. LOHITH J M	8,000.00	YES	
1210.		DISIGN, FABRICATION AND FINITE ELEMENT ANALYSIS OF AUTONOMOUS TRICOPTER USING BIO-DEGRADABLE COMPOSITE MATERIAL	B.E.	MECHANICAL ENGINEERING	Mr. VIGNESH KUMAR R Ms. DEEPTHI RAO Mr. SYED MAAZ AHMED Mr. MADHAN KUMAR J	10,000.00	YES	

	NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINC	CIPAL VIDYAVARDHAKA COLLEGE OF ENGINEERING	03-06-22	NEFT DR- P154220172605943- PRINCIPAL VIDYAVARDHAKA COLLE-BARB0VJVIDY- BLR IISCNULL	1,49,500.00

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#### 168. VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1211.	45S_BE_1018	STUDY OF RAINWATER HARVESTING USING CHECK DAMS IN PUTTUR TALUK	B.E.	CIVIL ENGINEERING		Ms. JAHNAVI V K Ms. ANANYA B M Ms. ANKITHA M Ms. BHAVYA B	6,000.00	YES	
1212.		EFFECT OF LAND USE LAND COVER CHANGES ON WATER AVAILABILITY - A CASE STUDY OF HEMAVATHY BASIN	B.E.	CIVIL ENGINEERING		Mr. AKSHAY KUMAR Mr. JEETHESH NAIK P Mr. KEERTHAN H V Mr. VENKATRAMANA PRABHU K	7,000.00	YES	
1213.	45S_BE_1818	PERFORMANCE OF WASTE PLASTIC MODIFIED ROADS IN RURAL AREAS OF PUTTUR TALUK DK DISTRICT OF KARNATAKA	B.E.	CIVIL ENGINEERING		Mr. PAVANRAJ A Mr. DARSHAN PV Ms. KEERTHI THIRUMALESH Mr. PRAJWAL A J	7,000.00	NO	
1214.	45S_BE_3644	USE OF MUNICIPAL WASTE PLASTIC IN THE PRODUCTION OF PAVER BLOCKS	B.E.	CIVIL ENGINEERING		Mr. KUSHAL HIREMATH Mr. DHANIK GOWDA Mr. DHANUSH KEVALA Mr. MANJESHA M S	6,000.00	NO	YES
1215.		AN EXPERIMENTAL STUDY ON STABILIZATION TECHNIQUES AT WATER LOGGED AREAS OF PUTTUR, D.K DISTRICT.	B.E.	CIVIL ENGINEERING		Mr. THUSHARA C Ms. PAVITHRA Ms. SHRAVANI C Ms. SHWETHA	6,000.00	YES	RECEIVED ON 09/02/2023
1216.	45S_BE_1126	INTEGRATED ANDROID APP FOR DAIRY FARMERS	B.E.	COMPUTER SCIENCE AND ENGINEERING		Mr. KIRAN K U Ms. LIPITHA M B Ms. ADITHI S Mr. MANOJ K S	4,000.00	YES	
1217.		HYPERSPECTRAL CLASSIFICATION OF REMOTE SENSED DATA FOR CROP DISEASE PREDICTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. VINAY P	Ms. SHREENIDHI B K Ms. POOJA RAJENDRA JADAV Ms. SOWJANYA Ms. SUPRITHA	6,000.00	YES	
1218.		PARADIGM SHIFT IN WORK CULTURE DUE TO COVID 19 - AN EMPIRICAL STUDY IN DAKSHINA KANNADA	M.B.A	MASTER OF BUSINESS ADMINISTRATION	Ms. RESHMA PAI A	Ms. ANKITHA S Mr. MANJUNATH H M Ms. SHWETHA K Mr. KRUTHAN B K	4,000.00	YES	

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### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

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1219. 45S_BE_1063 DESIGN AND FABRICATION OF PEANUT DE-SHELLING MACHINE	B.E.	MECHANICAL ENGINEERING		Mr. K R CHARAN Mr. DURGAPRASAD R Mr. ABHISHEK B M Mr. LIKHITH B	12,000.00	NO	
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NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
THE PRINCIPAL VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY	03-06-22	KSCST 45TH SERIES SPP GRANT	58,000.00

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Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### **169. VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU**

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1220.	45S_BE_2983	MEDICATION ALERTS TO THE PATIENT USING MACHINE LEARNING		COMPUTER SCIENCE AND ENGINEERING		Mr. RAKSHATH A S Mr. VISHAL B C Mr. RAKESH KUMAR S Ms. SNEHA N	5,000.00	YES	
1221.		ಮಮತೆಯ ತೊಟ್ಟಿಲು (MAMATHEYA THOTTILU) REAL TIME BABY CRADLE WITH SMART ASSISTANCE USING IOT		COMPUTER SCIENCE AND ENGINEERING		Ms. SPOORTHI B R Mr. VINEETH M Ms. VINUTHA V JOGI Mr. TIRUMALA J	6,000.00	YES	RECEIVED
1222.	45S_BE_2135	TORREFACTION OF WOOD		MECHANICAL ENGINEERING		Mr. NIKHIL K Mr. DHANUSH B Mr. MANJUNATHA R	7,000.00	YES	

NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
PRINCIPAL AND TREASURER, VIVEKANANDA INSTITUE OF TECHNOLOGY, BENGALURU	03-06-22	NEFT DR- P154220172605945- PRINCIPAL AND TREASUREBENGALUR U-SBIN0040844- BLR IISCNULL	18,000.00

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#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

Status of receipt of softcopy of Project Report and Utilisation Certificate and Statement of Expenditure (UC/SE) from college as of 30<sup>th</sup> May 2024

#### 170. YENEPOYA INSTITUTE OF TECHNOLOGY, MOODBIDRI, MANGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	BUDGET RECOMMENDED	REPORT RECEIVED	HARDCOPY OF UC RECEIVED
1223.	45S_BE_2180	CRIMINAL IDENTIFICATION USING IMAGE PROCESSING	B.E.	COMPUTER SCIENCE AND ENGINEERING	SANTHOSHA	Ms. RIFA Ms. ZEEDA FATHIMA Ms. AMREEN	3,500.00	YES	
1224.	45S_BE_2482	VEHICLE & PEDESTRIAN DETECTION USING NIGHT VISION CAMERA	B.E.	COMPUTER SCIENCE AND ENGINEERING	S	MS. AMAL NEDUMOOKKAN KANDY Mr. SIDHARTH V V Mr. SOORYA PUNNAKKAL Ms. SREELAL V	3,000.00	NO	
1225.	45S_BE_2293	REMOTE CONTROLLED SMART DUSTBIN	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. Gopakumar Ms Mr. Abhijith Ani Mr. Akarsh V K Mr. Muhammed Midhilaj e	7,000.00	YES	
1226.		GENERATION OF ELECTRICITY BY USING SOLAR AND WASTE MATERIAL TO POWER SMART STREET LIGHT SYSTEM		ELECTRICAL AND ELECTRONICS ENGINEERING		Mr. PURUSHOTHAMA Mr. AHSKAY KHARVI Mr. MANEETH KUMAR Mr. VIKSHITH	7,000.00	NO	RECEIVED ON 06-10-2022
1227.		GESTURE CONTROLLED ADVANCED WHEELCHAIR FOR PHYSICALLY CHALLENGED	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING		Mr. KARTHIK B K Mr. ABHISHEK Mr. ANLISH FEUDAL SOANS Ms. ABHIJNA	7,000.00	YES	
1228.	45S_BE_0510	HEART CONDITION PREDICTION SYSTEM	B.E.	INFORMATION SCIENCE AND ENGINEERING		Mr. MOHAMMED MUKTHAR Mr. MOULANA TARIQ ABDULLA Mr. SHAHIL AHMED Mr. SHOBITH SHETTY	3,000.00	YES	
1229.		VOLUME COMPOSITION MONITORING SYSTEM FOR ANAEROBIC DIGESTER	B.E.	INFORMATION SCIENCE AND ENGINEERING		Ms. FATHIMA RAZINA Mr. SHIEK ABDULLA Mr. FRAYAN AJITH FERNANDES Mr. SRIKANTH POOJARI	4,500.00	YES	

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1230. 45S_BE_2963 OPTIMIZATION OF BUILDING WALL PARAMETERS FOR ENERGY SAVING BY ANOVA		MECHANICAL ENGINEERING		Mr. NITHIN LESLEY VARGHESE Mr. VISHNU K Mr. GREESHITH K V Mr. RANJITH K V	5,000.00	YES	
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NAME OF THE ACCOUNT	DATE OF TRANSACTION	DESCRIPTION	TRANSFERRED AMOUNT
YENEPOYA INSTITUTE OF TECHNOLOGY	03-06-22	NEFT DR- P154220172605949- YENEPOYA INSTITUTE OF TECHNOLOGY- UBIN0905984- BLR IISCNULL	40,000.00