

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

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44th Series of Student Project Programme: 2020-21

BEST PERFORMING COLLEGE OF THE YEAR AWARD :

B.L.D.E.A'S VACHANA PITAMAHA DR. P. G. HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA

"BEST PROJECTS OF THE YEAR AWARD"

Sl. No.	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	BRANCH	COURSE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)
1.	44S_BE_1386	PILLBOT: A NONCONTACT MEDICINE DISPENSING ROBOT FOR PATIENTS IN QUARANTINE	A.C.S. COLLEGE OF ENGINEERING, BENGALURU	BIOMEDICAL ENGINEERING	B.E.	Prof. NANDITHA KRISHNA	Ms. SHEETAL RAMESH Ms. R NAVYA SREE Ms. RAJESHWARI SAJITH Mr. S KOSAL RAMJI
2.	44S_BE_0024	MECHANICAL POCKET MANURING	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	MECHANICAL ENGINEERING	B.E.	Dr. VIGNESHA NAYAK	Mr. SHAILESH V AITHAL Mr. RAHUL. P. SUVARNA Mr. VIKAS. P Mr. BHUVANESH. R. MALLYA
3.	44S_BE_0026	AUTOMATIC SOLAR POWERED RAILWAY TRACK CRACK DETECTING VEHICLE.	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	MECHANICAL ENGINEERING	B.E.	DR. SREEJITH B K	Mr. LIKITH S AMIN Mr. JACOB ANTONY Mr. JATIN KUCKIAN Ms. NEHA S JAIN
4.	44S_BE_3603	SMART PERSONAL PROTECTIVE EQUIPMENT FOR HEALTHCARE WORKERS TO COMBAT COVID-19	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SHREESHAYANA R	Ms. SIMRAH FATHIMA Mr. HASEEBULLA BAIG Mr. MOHAMMED HUZAIF Mr. SYED RAWOOFUR RAHMAN
5.	44S_BE_2657	MOPSO BASED CNN FOR KEYWORD SELECTION ON GOOGLE ADS	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU	INFORMATION SCIENCE AND ENGINEERING	B.E.	Mrs. ANJALI BV	Ms. PRANAMYA KASHYAP MP Ms. NISHA K GOWDA Ms. NITHYASHREE B L Ms. NOORUL HUDA

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6.	44S_BE_1158	PATROL FISH TO COLLECT AND CHECK THE CONTAMINATION OF A WATER BODY	ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mr. SANTHOSH S	Mr. PRAJWAL KAMAGETHI CHAKRAVARTI P L Ms. K B KUSHI Ms. SUSHMITHA R NAIK Mr. KAREGOWDA K N
7.	44S_BE_2239	DESIGN AND FABRICATION OF FINGER MOVEMENT CONTROLLED WHEELCHAIR FOR DIFFERENTLY ABLED PERSON	B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA	MECHANICAL ENGINEERING	B.E.	Mr. SANTHOSH KUMAR T C	Mr. RAJESHA N Mr. UMESH M Mr. GAGAN KUMAR H S Mr. TIRUMALA MASTAPPANAIL
8.	44S_BE_1724	PLASTIC PAVEMENT BLOCKS	B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	CIVIL ENGINEERING	B.E.	Dr. ASIF IQBAL MOMIN	Mr. VINAY GUTTARAGI Ms. SHWETA KONNUR Mr. SAGAR JADHAV Ms. VIJAYALAXMI NIDONI
9.	44S_BE_1732	AN AUTOMATED SOCIAL DISTANCE MONITORING AND ALARM SYSTEM BASED ON HUMAN STRUCTURE USING VIDEO SURVEILLANCE IN COVID-19 PANDEMIC BY AI TECHNIQUES	B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	COMPUTER SCIENCE AND ENGINEERING	B.E.	Prof. SUVARNA L. KATTIMANI	Mr. PRASANNA MAIDARGI Mr. SANDEEP C BAJANTRI Mr. VASANT S BIDARI Mr. MOHAMMED WASIM JAHAGIRDAR
10.	44S_BE_4180	SMART WASTE RECYCLING SYSTEM	B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Prof. VEERESH S GONAL	Mr. AIJAZ INAMDAR Mr. SHREEKANT S MULIMANI Mr. SACHIN BHAIRASHETTI
11.	44S_BE_1435	HYDROPHOBIC COMPOSITE ROOF TILES FROM WASTE TO ENHANCE RAINWATER HARVESTING	B.M.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, YELAHANKA, BENGALURU	CIVIL ENGINEERING	B.E.	Mrs. ARCHANA K	Mr. GAURAV B R Ms. CHANDANA N SWAMY Mr. RAGHAVENDRA GALAPPANAVAR Mr. SANJU S P
12.	44S_BE_1375	CLEAN WHEEL	B.N.M. INSTITUTE OF TECHNOLOGY, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. REKHA P	Mr. PRAMOD S AGASTYA Mr. PRADHVIN S Ms. KAVAN B S
13.	44S_BE_1717	FOOTSTEP POWER GENERATOR FOR AC LOADS	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	TELECOMMUNICATION ENGINEERING	B.E.	Mrs. A R MANJULA	Mr. SHREYAS B Ms. ANJANA S Ms. HARSHITHA R
14.	44S_BE_3689	AI POWERED DRONE STATION	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	INFORMATION SCIENCE AND ENGINEERING	B.E.	Prof. ANUPAMA K C	Mr. VINAY P Ms. SHREYA WATVE Ms. MADHURI B S Ms. HARSHITHA BHATIA

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15.	44S_BE_1612	SYNTHESIS OF LIQUID FERTILIZER FOR AGRICULTURE USING COLD PLASMA TECHNOLOGY.	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	MECHANICAL ENGINEERING	B.E.	Mr. ANAND K J Dr. SHARAN A S	Mr. ASHISH V DANDIN Mr. ABHISHEK R P Mr. ALOK K S Ms. MANJULA S E
16.	44S_BE_1670	IOT BASED SMART EQUIPMENT FOR SAFETY	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Dr. M S NAGARAJ	Mr. S M P MAHIR KHADRI Ms. CHANDANA A P Ms. PALLAVI M SHET Mr. PRAMODH C S
17.	44S_BE_1689	MACHINE LEARNING APPROACH TO PREDICT ALZHEIMER'S DISEASE BASED ON MMSE METRICS	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	COMPUTER SCIENCE AND ENGINEERING	B.E.	Prof. S B MALLIKARJUNA	Ms. BINDU RAVISHANKAR Ms. ANU BAI B Ms. RAMYASHREE G T Mr. PUJAR NAVEEN KUMAR
18.	44S_BE_1938	NOVEL FORMULATION OF HERBAL BASED CLEANSER TO WASH FRUITS AND VEGETABLES	BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	BIOTECHNOLOGY	B.E.	Dr. SHARADA P	Ms. AKSHATA BASHETTY Ms. BHUVANESHWARI PATIL Mr. MOHAMMAD SOHEB A B
19.	44S_BE_2276	DESIGN AND FABRICATION OF VENT-PLURA	C. BYREGOWDA INSTITUTE OF TECHNOLOGY, KOLAR	MECHANICAL ENGINEERING	B.E.	Mr. SANDEEP S N Mr. GOWTHAM M J	Mr. MOHAMMED NOORUDDIN A Mr. JAYANTH KUMAR M Mr. RAJESH R Ms. VANDANA A
20.	44S_BE_4141	ACCIDENT DETECTION AND REAL TIME INFORMATION USING IOT TO AUTOMOBILES	COORG INSTITUTE OF TECHNOLOGY, KODAGU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Prof. SITHARA CHONDAMMA	Mr. NAGESH K T Mr. ABHISHEK K B Mr. NITHIN KUMAR T N Mr. MUHAMMED SHAFEEQ K R
21.	44S_BE_1444	AUTO PILOT FIRE EXTINGUISHING ROBOT	DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. KARIBASAPPA K	Mr. PRASHANTH SALI Mr. SUPREETH G R Mr. VINEETH J Mr. PRAMOD KUMAR J V
22.	44S_BE_2736	INVESTIGATION AND DEVELOPMENT OF DISTRIBUTED PROPULSION UAV	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	AERONAUTICAL ENGINEERING	B.E.	Prof. SURESH P	Ms. VINUTHA G Ms. SHREYA G Ms. ISHA D G
23.	44S_BE_3989	TESTUBE - A TELEMEDICINAL APPROACH TO TUBERCULOSIS	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	TELECOMMUNICATION ENGINEERING	B.E.	Dr. SMITHA SASI	Mr. SYED FARHAN HYDER ABIDI Mr. ARAVIND R KRISHNAN Ms. SUMUKHI T Ms. ADREA CLEMENT
24.	44S_BE_2052	APPLICATION OF "PNEUMATIC EXO-ARMS" USED IN ROBOTS	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	MECHANICAL ENGINEERING	B.E.	Prof. K C ANANTHAPADMANABHAN	Mr. RACHITH GURU Mr. PAVAN H BHARADWAJ Mr. NIKHIL B Mr. PREETHESH P S

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25.	44S_BE_2876	CAMOUFLAGE MULTI-FUNCTIONAL ARMY ROBOT	Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU	COMPUTER SCIENCE AND ENGINEERING	B.E.	Prof. MADHU B	Ms. K KEERTHANA Ms. KIRTHI K Ms. KRUTHI KATTE Ms. LAVANYA S
26.	44S_BE_1212	DESIGN AND IMPLEMENTATION OF A VOICE CONTROLLED MULTIFACETED ROBOT	EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mrs. BHAGYA	Ms. REVATHI P Ms. RACHANA R Ms. SUPRIYA K M Mr. SUHAS RAGHAVENDRA R
27.	44S_BE_2545	FACE MASK DETECTION AND THERMAL SCANNER FOR COVID CARE	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	COMPUTER SCIENCE AND ENGINEERING	B.E.	Mr. SANDEEPA G S	Ms. RITHIKA REDDY V. B Mr. KARTHIK M HADAGALI Ms. PRIYANKA M. N Mr. PRADEEP KUMAR B. S
28.	44S_BE_2553	DEVELOPMENT OF PHOTONIC BASED POINT-OF-CARE DEVICE FOR DETECTION OF BACTERIAL AND VIRAL PATHOGENS	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. RAJASHEKHAR B SOMASAGAR	Mr. VENKATESH G T Mr. RAKESH S G Mr. VIVEK S V Mr. PAKEERESH S R
29.	44S_BE_2571	ARECA SHEATH: AN INNOVATIVE MATERIAL FOR ACOUSTICS AND NOISE CONTROL	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	MECHANICAL ENGINEERING	B.E.	Dr. SRINIVASA C V Dr. G H PUJAR	Mr. BHARATH SHARMA Ms. BHOOMIKA D Ms. SAHYADRI KALLIMANI Mr. NAVEEN K
30.	44S_MBA_007	A STUDY ON THE PRACTICES AND CHALLENGES OF BIOMEDICAL WASTE (BMW) MANAGEMENT AMONG HEALTH CARE PROVIDERS	G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU	MASTER OF BUSINESS ADMINISTRATION	M.B.A.	Mrs. USHA B	Mr. NAYANA M Ms. SUSHRUTHA D H Ms. VAISHNAVI BABU Ms. YASHASWI
31.	44S_MSC_068	PORTABLE CO-PYROLYSIS MACHINE: CONVERSION OF PERSONAL PROTECTIVE EQUIPMENT (PPE) TO LIQUID FUEL	GARDEN CITY UNIVERSITY, BENGALURU	BIOTECHNOLOGY	M.Sc	Dr. VANITHA KRISHNA SUBBIAH Dr. RAMA CHANDRA PRASAD L. A	Ms. DARCIA SAVINA ANGELA D'MELLO Ms. MARIA JOBE CHERUVATHUR Ms. PRAMITA BHATTACHARYYA Mr. SUDIPTO MAITY
32.	44S_BE_1148	USE OF DISCRETE FIBER IN ROAD PAVEMENT	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	CIVIL ENGINEERING	B.E.	Prof. BASWAKUMAR	Ms. BASAGONDA PRIYANKA Ms. AKSHATA Ms. ASHWINI Ms. DEEPIKA
33.	44S_BE_4291	INDIAN CURRENCY RECOGNITION SYSTEM	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	COMPUTER SCIENCE AND ENGINEERING	B.E.	Dr. DAYANAND JAMKHANDIKAR	Ms. KAVERI Ms. SAHANA Ms. V POOJASHREE Ms. SUDHARANI
34.	44S_BE_1465	SMART METER FOR WATER UTILIZATION USING IOT	J.S.S. ACADEMY OF TECHNICAL EDUCATION, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. MALLIKARJUNASWAMY S Dr. SIDDESH G K	Mr. SRIRAMULU HEMANTH KUMAR Mr. ABHISHEK. M Mr. DEEPAK. S Mr. YASIN QURESHI. M

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35.	44S_BE_1854	STUDY ON WASTEWATER TREATMENT BY BIOREMEDIATION METHOD : CRITICAL STUDY ON UNKAL LAKE	JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	CIVIL ENGINEERING	B.E.	Mr. SACHIN P DYAVAPPANAVR	Ms. KEERTI S IRADDI Ms. POOJABAI R BALAJI Ms. VIBHA V MONIPATIL
36.	44S_BE_1851	MULTI PURPOSE UNMANNED AERIAL VEHICLE	JAIN COLLEGE OF ENGINEERING, BELAGAAVI	MECHANICAL ENGINEERING	B.E.	Dr. ANAND K HOSAMANI	Mr. VISHAL UMAKANTH BHARATI Mr. YOGESH BELGAONKAR Mr. RAKESH GOKAVI Ms. SHREESHAILA PATIL
37.	44S_BE_1755	HOSPITAL BED FOR THE TROPIC ULCER PATIENTS USING ELECTRIC ACTUATOR	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Dr. THEJASWI A H Prof. RESHMA. P	Mr. PREETHAM KR Mr. RAJU V Mr. VIGNESH S VERNEKAR Mr. CHETHAN K T
38.	44S_BE_1133	DEVELOPING NOVEL SHEEP WOOL AND CHICKEN FEATHER COMPOSITES FOR INSULATION APPLICATIONS	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	MECHANICAL ENGINEERING	B.E.	Dr. NARENDRA REDDY Dr. C.B MOHAN	Mr. CHANDAN YADAV K Mr. B.S SHARATH KRISHNA BHAT Mr. SUGHOSH D.J
39.	44S_BE_3797	ANALYSIS OF VIOLATE ORGANIC COMPOUNDS IN EXHALED BREATH FOR DETCTION OF DIABETES MELLITUS	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Prof. RAJESH SUDI	Ms. TEJASWINI R Ms. TEJASWINI S P Ms. TEJASWINI M Ms. VIBHA BILIGERE
40.	44S_BE_0426	SMART SECURITY WEARABLE JACKET FOR WOMEN BASED ON RASPBERRY PI AND IOT	K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Prof. MANOJ K. N	Mr. ADARSH M MANNAYYANAVARMATH Mr. VIJAYKUMAR S. BIRADAR Mr. ARIF YALAGUDD Mr. ADITHYA L. A
41.	44S_MTECH_098	OPTIMIZATION AND REMOVAL OF CD, NI, CR AND COLOE FROM AQUEOUS SOLUTION USING BIIOADSORBENT (SYZYGIUM POLYANTHUM LEAVES)	K.L.E. Dr. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, BELAGAAVI	CIVIL ENGINEERING	M.Tech	Dr. CHIDANANA PATIL Dr. SATEESH N HOSAMANE	Ms. SAHANA S
42.	44S_BE_3881	AN EFFECTIVE WRIST BAND FOR MONITORING WELL BEING OF ELDERLY COVID-19 PATIENTS	K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. MANU T M Mrs. ANUSHA M	Ms. NAVYA P H Ms. DAKSHAYINI CHOUGALE Mr. ADARSH JALGAR Mr PRASHANT M BADIGER
43.	44S_BE_1175	BRAILLE MACHINE	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. VEENA DESAI	Mr. PRASHANT SHASHIKANT PANDIT Mr. RONIT SANJAY KESARKAR Ms. VIJAYALAXMI GURUNATH MANGALAGATTI Ms. PRIYADARSHANI AJAY DESAI
44.	44S_BE_3145	SMART BED FOR ULCER PREVENTION AND REMOTE MONITORING.	M.S. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU	ELECTRONICS AND INSTRUMENTATION ENGINEERING	B.E.	Dr. M. JYOTHIRMAYI	Mr. PRUTHVI JAGADEESH G K Mr. PARASHURAM M Mr. S A RAAFAY UMAR Ms. POOJITHA A

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45.	44S_BE_3681	DEVELOPMENT OF A SPICE EXTRACT BASED NOVEL IN VITRO ANTIFUNGAL LOCK STRATEGY FOR CONTROL OF CANDIDA BIOFILM IN CATHETER	M.S. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU	BIOTECHNOLOGY	B.E.	Dr. BINDU S	Mr. NIKHIL KUMAR K N Ms. NETHRA M D Ms. MALAVIKA G Ms. HARSHALA SHIVKUMAR
46.	44S_MTECH_008	DEVELOPMENT OF A LOW COST AND GREEN PROCESS FOR EXTRACTION OF QUERCETIN FROM DOMESTIC BIODEGRADABLE WASTE	M.S. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU	BIOTECHNOLOGY	M.Tech	Dr. BINDU S Dr. SOWMYA RAGHAVAN	Ms. AMRUTHA U
47.	44S_BE_2189	DEVELOPMENT OF PERSONAL COOLING UNIT FOR THERMAL COMFORT BENEATH THE PPE KIT FOR HOSPITAL STAFF WORKING FOR COVID-19	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	MECHANICAL ENGINEERING	B.E.	Mr. PAVAN KUMAR REDDY Dr. ANANTH S. IYENGAR	Mr. N. AKILESHWARAN Mr. CHARAN.H.M Mr. M. VINEETH Mr. NIRANJAN.V.M
48.	44S_BE_0725	UTILISATION OF CHICKEN FEATHER FIBER TO PRODUCE HYBRID COMPOSITE AND STUDY ON ITS FREQUENCY RESPONSE	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBDIDRI	MECHATRONICS	B.E.	Mr. CHENNAKESHA R	Mr. SABITH AHAMED MANEGAR Mr. AMRUTH M ACHARYA Mr. JEVIL CLEMENT MENDONCA Mr. SHASHANK B C
49.	44S_BE_2879	PERFORMANCE STUDY ON THE SELF-INTERLOCKING BLOCKS WITH LATERITE AND STONE DUST COMPOSITES	N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE	CIVIL ENGINEERING	B.E.	Mr. THUSHAR S SHETTY	Ms. POOJA Mr. PAWAN SD Mr. SIDDHARTH KADAMBA Mr. SUSHAN J
50.	44S_BE_4075	AN AUTOMATED SYSTEM TO IDENTIFY CRIMINAL ACTIVITIES IN ATM CENTER	N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE	COMPUTER SCIENCE AND ENGINEERING	B.E.	Dr. SUDEEP K B Mr. SANNIDHAN M S	Mr. V PRAHLAD KAMATH Mr. SHREYAS G NAYAK Ms. SRISTI RAI Mr. SKANDA BHAT
51.	44S_BE_0082	3ಡಿ ಮುದ್ರಿತ ಮಾದರಿ : 3D PRINTED MODEL FOR TOOTHBRUSH WITH TOOTHPASTE POUCH FOR ELDERLY	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	INFORMATION SCIENCE AND ENGINEERING	B.E.	Dr. R J ANANDHI Mrs. K M BILVIKA	Mr. VISHNU VARDHAN REDDY Mr. HITESH SUHAS Mr. MOHAMMED OWEZ Mr. HIMANSHUBHATT
52.	44S_BE_0101	IMPLEMENTATION OF SMART E-VEHICLE CHARGING STATION POWERED BY RENEWABLE ENERGY	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Dr. VINOTH KUMAR K	Mr. VINITH G A Ms. PRAGATHI PRAKASH Ms. MEGHANA I L Ms. DIVYA S V
53.	44S_BE_3732	DESIGN AND SIMULATION OF DUAL AXIS SOLAR TRACKING PANAL FOR RURAL AREAS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	MECHANICAL ENGINEERING	B.E.	Dr. PRIYABRATA ADHIKARY	Mr. NITHIN BALI Mr. PRASHANTH N PRASAD Mr. JEFFRIN IMMANUEL A Mr. ZAID HUQ
54.	44S_BE_2883	DESIGN, DEVELOPMENT OF MULTIDRIVE MOBILE ROBOT FOR DEFENSE AND RECONNAISSANCE APPLICATION	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	MECHANICAL ENGINEERING	B.E.	Mr. PRASHANTH N	Mr. ROHIT KUMAR R Mr. MOHAMMED MASIULLAH Mr. SACHIN GAONKAR Mr. GANESH E

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55.	44S_BE_2887	COVID-19 DETECTION USING COUGH	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. JAYAVRINDA V.V Dr. RAGHUNANDAN SRINATH	Mr. HARI HARAN S Mr. GAURAV NAGESH
56.	44S_BE_1405	AUGMENTED REALITY IN EDUCATION	P.A. COLLEGE OF ENGINEERING, MANGALURU	COMPUTER SCIENCE AND ENGINEERING	B.E.	Dr. M SHARMILA KUMARI	Mr. MUHHAMED AZAN Mr. MOHAMMED SHAHID Mr. MOHAMMED ARFAZ Mr. ABOOBAKAR SIDDIQUI
57.	44S_BE_2493	EXTRACTION AND ENHANCEMENT OF PROPERTIES OF CASTOR OIL BIODIESEL FOR BETTER PERFORMANCE IN DI ENGINE	P.D.A. COLLEGE OF ENGINEERING, KALABURAGI	MECHANICAL ENGINEERING	B.E.	Dr. M C NAVINDGI	Ms. ARUNA BSTHAVARMATH Ms. SHRUTI SAJJAN Ms. POOJA CHITNALLE Ms. ROOPA
58.	44S_BE_1032	GENERATION OF ELECTRICITY USING PLASTIC WASTE	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. KIRAN M R	Ms. HARSHITHA S P Ms. DEEPA Ms. VASUNDHARA B V Ms. SINDHU N K
59.	44S_BE_2456	DESIGNING OF UAV USING GYROSCOPIC GIMBAL FRAMEWORK	R.R. INSTITUTE OF TECHNOLOGY, BENGALURU	MECHANICAL ENGINEERING	B.E.	Mr. SHRIDHARMURTHY H N	Mr. SOORAJ P Mr. ULLAS K V Mr. SAJIN A S Mr. JITHINRAJ
60.	44S_MTECH_049	FEASIBILITY STUDY ON TUNED MASS DAMPERS SURROUNDED BY FLUID MEDIA IN STRUCTURES SUBJECTED TO EXCITATION	R.V. COLLEGE OF ENGINEERING, BENGALURU	STRUCTURAL ENGINEERING	M.Tech	Mr. DHANUSH S Dr. KARTHIK SHASTRY	Mr. YATHISH N V
61.	44S_BE_1768	SMART ELECTRIC CART FOR STREET VENDORS	RAO BAHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE, BALLARI	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. LINGANAGOUDA R	Mr. K V MANOJ KUMAR Mr. MOHAMMAD MOEIZ AHEMAD Mr. AJAY KUMAR.C Mr. AKASH.S
62.	44S_BE_2422	SEMI AUTOMATIC ARECA COLLECTOR	S.D.M. INSTITUTE OF TECHNOLOGY, UJIRE	MECHANICAL ENGINEERING	B.E.	Mr. JAYARAM BHAT	Mr. SHRIMAN ANVEKAR Ms. VINAYA Mr. AJAY B K Mr. RAGHVENDRA KEDILAYA
63.	44S_BE_2424	RASPBERRY PI BASED READER FOR BLIND	S.D.M. INSTITUTE OF TECHNOLOGY, UJIRE	INFORMATION SCIENCE AND ENGINEERING	B.E.	Dr. G.P HEGDE	Ms. PRATIKSHA N. NAIK Ms. RAKSHA H. JAIN Ms. SOUJANYA SHRINIVAS SHETTY Ms. VAIDEHI D
64.	44S_BE_0897	STUDY ON DESIGN AND FABRICATION OF SMART BIN FOR SMART CITY	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAAVI	CIVIL ENGINEERING	B.E.	Prof: MANJUNATH SHARANAPPANAVAR	Mr. SAGAR. C. KURI Mr. RAHUL V. PUJARI Mr. SAGAR B JANGANAVAR Mr. VIKAS V.S AMAJE

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65.	44S_BE_1741	AERIAL DRONE SURVEILLANCE ASSISTANCE	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAAVI	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Prof. SHANKARGOUD PATIL	Mr. ROHAN KHATAVKAR Mr. T ATHANCIUS Mr. OMKAR LAD Mr. SHIVBASAV MUGADLIMATH
66.	44S_BE_3415	YASHODHARA (PRESERVING THE GLORY OF INDIAN TOURISM) - VIRTUAL TOURISM	S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA	COMPUTER SCIENCE AND ENGINEERING	B.E.	Dr. ANITHA T N	Ms. DHANUSHREE S Mr. NIKHIL G R Mr. RAGHAVENDRA D C Mr. SUDHAKAR H
67.	44S_BE_1908	SCANNING AND IMAGING ROBOT	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mr. SACHIN C N SHETTY	Mr. NAVNEETH NARAYAN K Mr. PRAJWAL RAO Mr. KIRAN RAO K Mr. RAHUL KAMATH K
68.	44S_MBA_020	APPLICATION OF TECHNOLOGY AND AUTOMATION IN AGRICULTURE	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	MASTER OF BUSINESS ADMINISTRATION	M.B.A.	Dr. NAVEEN. G	Ms. SHREYA Ms. SAHANA HEGDE N Ms. SUSHMA M Mr. PUNITH M
69.	44S_BE_1530	SENSOR BASED DEVICE FOR PREDICTING MOISTURE CONTENT OF AGRICULTURAL FIELD & SAFE BEARING CAPACITY OF SOIL : THE STATE OF ART IN PRACTICE & FUTURE CHALLENGES.	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	CIVIL ENGINEERING	B.E.	Prof. SUNIL S HALDANKAR Dr. SACHIN S BHAT	Mr. NAVEEN HEGDE Mr. HARSHAVARDHAN. N Mr. SOWRAV. K Mr. MOHAMMED NOUFAL
70.	44S_BE_1781	DEVELOPMENT & ANALYSIS OF NOVEL ATMOSPHERIC WATER GENERATOR FOR OBTAINING CLEAN DRINKING WATER	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	MECHANICAL ENGINEERING	B.E.	Dr. RAJA YATEESH YADAV	Mr. NISHANTH PRABHU K Mr. NAGARAJ Mr. VISHAL V SHETTY
71.	44S_BE_0141	SYNTHESIS OF BENZIMIDAZOLIUM-PPO AS POLYMER MEMBRANE FOR FUEL CELL APPLICATIONS	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU	CHEMICAL ENGINEERING	B.E.	Dr. S MURTHY SHEKHAR Dr. ANIL RAO H N	Mr. M H HALASHANKAR SWAMY Mr. H K PRANAVA Mr. KUSHAL P
72.	44S_BE_2624	SMART IOT GLOVES FOR FIREFIGHTERS	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG	COMPUTER SCIENCE AND ENGINEERING	B.E.	Mr. NAGARAJ TELKAR	Ms. SUPRIYA S GUGGARI Ms. AKSHATA BASAVARAJ HATTI Ms. APARNA RATI Ms. CHETANA S DESAI
73.	44S_BE_2344	DESIGN OF A SOLAR TRACKER SYSTEM FOR PV POWERED SYSTEM	SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. MURUGESH DODAKUNDI	Mr. ANANTH GOWDA R C Mr. SUHAS K Mr. SOMAGATTU UDAY KUMAR REDDY Mr. SHASHANK ACHAR K
74.	44S_BE_3167	BIODIESEL PRODUCTION FROM WASTE COOKING OIL USING ELECTROLYSIS PROCESS.	SRINIVAS INSTITUTE OF TECHNOLOGY, MANGALURU	MECHANICAL ENGINEERING	B.E.	Dr. SHANKARKS	Mr. B DILEEP SHETTY Mr. ARUN GANESHA. S Mr. DHEERAJ Mr. K NISCHITH ALVA

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75.	44S_BE_0433	STUDIES ON CRACKS, CRACK PATTERNS AND DEFLECTION IN RC BEAMS UNDER DIFFERENT BOUNDARY CONDITIONS.	THE NATIONAL INSTITUTE OF ENGINEERING, MYSURU	CIVIL ENGINEERING	B.E.	Dr. N.C. BALAJI	Ms. YOGESHWARI Ms. THEJASWINI B.K. Ms. SRUJANA R Mr. RAHULNAYAKA M
76.	44S_BE_4051	LOW COST DENSITY BASED TRAFFIC LIGHT CONTROLLER SYSTEM WITH REAL TIME AIR QUALITY MONITORING AND INTEGRATED SURVEILLANCE CAMERA	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. MANJU DEVI	Ms. MANASA L Ms. KOMALA J Ms. ARCHANA K Ms. ASHWIN JHA
77.	44S_MSC_076	IDENTIFICATION OF ANTIOXIDANT, ANTICOAGULANT, ANTIPLATELET AND THROMBOLYTIC AGENTS FROM EDIBLE SEEDS TO TREAT COVID-19 INDUCED COAGULOPATHIES	TUMKUR UNIVERSITY, TUMAKURU	BIOCHEMISTRY	M.Sc	Dr. DEVARAJ S	Mr. YASHWANTH C G Mr. SANTHOSH M P Mr. CHANDAN C K Mr. MANIKANTA B
78.	44S_MTECH_078	DESIGN, FABRICATION AND EVALUATION OF THERMAL ENERGY ENHANCEMENT IN DOUBLE PIPE HEAT XCHANGE WITH PERFORATED DISC INSERTS USING MWCNY-TIO2 / DI HYBRID WATER BASED NANO FLUIDS	V.T.U., CENTRE FOR POST GRADUATE STUDIES, MYSURU	MECHANICAL ENGINEERING	M.Tech	Dr. KRISHNAMURTHY K N	Mr. KRISHNA KUMAR M B
79.	44S_BE_2836	STUDY OF SOIL QUALITY AROUND DOMESTIC WASTEWATER TREATMENT PLANT, KESARE, MYSURU USING RS AND GIS	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	CIVIL ENGINEERING	B.E.	Prof. GIRISH P	Ms. SWATHI H P Ms. SHAMITHA J Mr. LIKHITH SS MURTHY Mr. MOHAMMED KASHIF
80.	44S_BE_2845	BLOCKCHAIN BASED AUTHENTICATION SCHEME TO SECURE SUPERMARKET TRANSACTIONS	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	COMPUTER SCIENCE AND ENGINEERING	B.E.	Prof. HARSHITHA K Dr. GURURAJ H L	Ms. BILVASHREE L Ms. H A BRINDA NADIG Ms. BHARATHI K R Ms. KAVYASHREE B S
81.	44S_BE_1277	SMART AUTOMATED IRRIGATION WITH MOBILE APPLICATION USING IOT	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Dr. MAHANTHESH R CHOUDHARI	Mr. ANANTHESHWAR PAI B Mr. ANOOP J Mr. ASHISH SHETTY Mr. DEEKSHITH P S
82.	44S_BE_1289	PREDICTING OF LAND USE LAND COVER CHANGES OF PUTTUR TALUK D.K USING REMOTE SENSING AND GIS TECHNIQUES	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	CIVIL ENGINEERING	B.E.	Mr. SUMANTH A Dr. SOWMYA N J	Mr. NISHANTH RAI S Ms. SAHANA H M Ms. NISHKALA B Ms. PAVITHRA B R
83.	44S_BE_3030	UNFIRED SOIL BRICKS ADMIXED WITH COCONUT COIR AND WASTE GLASS POWDER	VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU	CIVIL ENGINEERING	B.E.	Mr. HARISH T S	Ms. CHAITHALI GOWDA R Mr. MANASA K R Mr. SHASHIDHAR S M Mr. HEERE GOWDA R
84.	44S_BE_3495	FERMENTATION OF WASTE FRUITS FOR BIO-EHANOL PRODUCTION AND PERFORMNACE, EMISSION CHARACTERISTICS OF CI ENGINE.	VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU	MECHANICAL ENGINEERING	B.E.	Prof. MANJUNATHA R	Mr. NIRANJAN D S Mr. MOHAMMED NIHAL H A Mr. CHANDAN N Mr. KEERTHI PRASAD R

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85.	44S_BE_3505	SMART NUTRITIOUS SCALE FOR FARMING	VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Prof. Dr. SHAILA K	Mr. KUMAR BHARAT HOOLI Mr. KIRAN KUMAR R Mr. MANOJ G Ms. RACHANA A
86.	44S_BE_0846	GREENHOUSE MONITORING AND CONTROL SYSTEM USING IOT	YENEPOYA INSTITUTE OF TECHNOLOGY, MOODBIDRI, MANGALURU	INFORMATION SCIENCE AND ENGINEERING	B.E.	Prof. PANDU NAIK Dr. H M KEERTHI KUMAR	Ms. SUJANA S R Ms. SANJANA VASU NAIK Mr. AMAL MURALI Mr. SAGAR SHETTY
87.	44S_BE_3566	DESIGN AND DEVELOPMENT OF ROTARY DRUM MICROSREEN FILTER FOR RECIRCULATORY AQUACULTURE APPLICATION WITH MINIMAL WATER LOSS	YENEPOYA INSTITUTE OF TECHNOLOGY, MOODBIDRI, MANGALURU	MECHANICAL ENGINEERING	B.E.	Prof. SUDESH SHETTY	Mr. AMAL JOHN Mr. MOHAMMED FARZIN MIRSHAD Mr. AKSHYA K S Mr. LIBIN THOMAS