



KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

49th series of Student Project Programme (SPP): 2025-26

State Level Poster Presentation and Exhibition on 17 and 18 July 2026 at
Adichunchanagiri University - BGS Institute of Technology, BG Nagara – 571448, Nagamangala Taluk, Mandya District

PARTICIPATION CERTIFICATE

POSTER PRESENTATION PROJECTS

AERONAUTICAL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
1.	49S_BE_6600	OXCIDATION STUDIES ON SIC-TIB2-ZRB2 ULTRA HIGH TEMPERATURE MATERIALS USING SHOCK TUBE FOR RE-ENTRY APPLICATION	GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU	Dr. TAMILSELVAM NALLUSWAMY	Ms. SHAKTHI BHAVNA B Ms. THANUSHREE HV Ms. PALLAVI M Ms. HARSHADA SIDDAIAH	

AEROSPACE ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
2.	49S_BE_4872	DESIGN AND DEVELOPMENT OF VERTICAL TAKE-OFF AND LANDING UNMANNED AERIAL VEHICLE OF AIR QUALITY INDEX	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Mr. RAJASHEKHARAREDDY H G Mr. ANANDA MURUGAN M	Mr. J J ESWAR Mr. CHETHAN C R Mr. YASHAS GOWDA M	

APPLIED GENETICS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
3.	49S_MSC_0275	ASSESSMENT OF MICROPLASTICS IN THE FOOD CHAIN: DETECTION, QUANTIFICATION, AND POTENTIAL HEALTH IMPLICATIONS	THE OXFORD COLLEGE OF SCIENCE, ARTS, COMMERCE & MANAGEMENT, BENGALURU	Dr. MITALI SINGHAL Dr. SUBHA BABU JAYAPRAKASH	Ms. MADHUMITHA.S Ms. KONDURU NIVEDHANA Ms. K.N. MADHAVI	

ARTIFICIAL INTELLIGENCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
4.	49S_MBA_0002	EVALUATING THE DOORSTEP AI HEALTH APP FOR DAIRY CATTLE: A STUDY ON EFFICACY, ADOPTION, AND ECONOMIC IMPACT ON SMALL HOLDER FARMERS IN RURAL BANGALORE.	C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. MOHAN N Prof. BRIJESH SINGH	Ms. KAVITHA C Ms. SOURABHA.M.P Mr. RAJESH K Mr. ANIKET KUMAR MISHRA	

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
5.	49S_BE_0767	A MULTIMODAL AI FRAMEWORK FOR MEDICAL IMAGE DIAGNOSIS USING GOOGLE GEMINI	B.G.S COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU	Dr. CHANDINI A G	Mr. DARSHAN N A Mr. ABHISHEK H G Mr. NIKHIL N C Mr. NIRANJAN GOWDA K S	
6.	49S_BE_3658	AI DEEP FORGE: AN INTEGRATED UNIMODEL FOR DIGITAL FORENSICS IN AI-GENERATED CONTENT	BEARYS INSTITUTE OF TECHNOLOGY, MANGALURU	Prof. SOUDHA N Dr. MEHABOOB MUJAWAR	Ms. SUMAIYA NASEER HUSEN SARWAD Ms. ASIYAMATH AZEEMA Ms. AYISHATH SAFA Ms. FATHIMA ANNA	
7.	49S_BE_5853	AI-CARE RURAL HEALTH ASSISTANT: AUTOMATED DISEASE DIAGNOSIS WITH SMART MEDICATION PRESCRIPTION AND RECOMMENDATION SYSTEM	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. DHARANESHKUMAR M L	Ms. SANIKA S Ms. KISHORI KISHAN T K	
8.	49S_BE_5207	KRISHIMITRA	GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU	Dr. SANDEEP H	Ms. HARSHITHA P Ms. LEKHANA R Ms. SANIYA UZMA Mr. SRISHAN K N	
9.	49S_BE_4983	IDM-VTON: DIFFUSION-BASED VIRTUAL TRY-ON WITH GARMENT-GUIDED CROSS-ATTENTION	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. MAMATHA. M	Mr. THEJAS C Ms. K SAKSHI Ms. SHRUTHI G Mr. DHANUSH C M	

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
10.	49S_BE_0787	EFFECTIVE EXPLAINABLE MODEL TO DETECT MULTISPECTRAL CROP STRESS USING VIT	CHRIST DEEMED TO BE UNIVERSITY, KENGERI CAMPUS, BENGALURU	Dr. MANJUNATHA SWAMY C	Mr. ALDRIN P THOMAS Mr. MUHAMED NABHAN Mr. SANYU REJI KURIAKOSE	
11.	49S_MSC_0001	AI SOLUTIONS FOR HEALTH RISK MAPPING IN RURAL PHCS NETWORKS	DAVANGERE UNIVERSITY, DAVANAGERE	Prof. CHANDRAKANT NAIKODI	Ms. WINCY M	
12.	49S_BE_0031	AI-POWERED, RUBRIC-GENERATING STUDENT ASSESSMENT EVALUATION SYSTEM	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. ANUPAMA V	Mr. UDAYARAJ Ms. DISHA B L Mr. SHRIHARI KRISHNA KASBE Mr. SURYANSHU DHARGAVE	
13.	49S_BE_0034	SPATIOTEMPORAL DEEP LEARNING FRAMEWORK FOR MULTI- SOURCE FLOOD INUNDATION MAPPING USING SAR AND OPTICAL DATA	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. DEEPSHREE BUCHADE Dr. B R MANJUNATH	Ms. KAJAL KUMARI Ms. KUSUM B S Ms. N NISHITA Ms. SAMRIDDHI SHARMA	
14.	49S_BE_0036	AI-BASED LANDMARK DETECTION FOR CORRELATION OF UPPER PHARYNGEAL AIRWAY AND MANDIBULAR POSITION	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. RAMYA K Dr. PRACHI KAMBLE	Mr. GURUNATHA GOUDA Mr. ABHAY VIJAY GOUDAR Mr. MOHITH GNANASHEKARAN ANAND Mr. PRATHAM BHAT	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
15.	49S_BE_0112	ANTIBIOGRAM PREDICTION THROUGH GENOME ANALYSIS	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. ENSTEIH SILVIA Prof. VAIBHAV SAWHNEY	Mr. KARTHIK S Mr. PRADHYUMAN SINGH SHEKHAWAT	
16.	49S_BE_1368	AI POWERED DENTAL SCAN ANALYSIS	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. RAMYA K Dr. DHARMESH H S	Ms. ABHITHA A BHAT Ms. PRATIKSHA Ms. PRUTHVI K S Mr. SUVEDH V	
17.	49S_BE_4240	ENHANCING LEARNER ENGAGEMENT IN DSA THROUGH ADAPTIVE LEARNING AND GAMIFICATION: THE NIRANTARA APPROACH	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. REKHA S Dr. RAKSHITHA C M	Ms. KSHAMA Ms. DISHA S DHARSHAN Ms. AISIRI B A	
18.	49S_BE_6625	AI-BASED SKIN ANOMALY DETECTION AND RECOMMENDATION SYSTEM	K.L.S. VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY, HALIYAL, UTTARA KANNADA	Dr. POORNIMA RAIKAR	Ms. SHRILAKSHMI MULAGUNDMATH Mr. PRAJWAL A. ITAGI	
19.	49S_BE_2786	DEEP LEARNING BASED REAL-TIME DETECTION OF MONKEY AND BISON INTRUSION IN FARM FIELD AND AUTONOMOUS HUMANE REPELLENT SYSTEM FOR CROP PROTECTION	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Dr. SUNIL KUMAR S	Ms. SOUMYA Ms. H CHAITHALI KINI Ms. HITHASHREE B Ms. POOJA NAYAK	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
20.	49S_BE_1539	AI-DRIVEN CROWD DENSITY ESTIMATION FOR SMART PUBLIC SAFETY MONITORING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. RAJASREE R S	Mr. MOHAMMED AYAAN KHAN Mr. MOHAMMED AMEEN Mr. SADAAD MOHAMMAD BABA Mr. SALIM JAVID BABA	
21.	49S_BE_2281	AN INTELLIGENT MULTI-AGENT SYSTEM FOR PAEDIATRIC ONCOLOGY SUPPORT USING LARGE LANGUAGE MODELS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. RAMYASHREE	Ms. RAJALAKSHMI R Ms. SONAL SHIRKE Mr. KIRUTHIK.J	
22.	49S_BE_6230	SYNTHETIC-TO-SMART: ENHANCING EV BATTERY INSIGHTS USING TIMEGAN AND TFT	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. DIVYARAJ G N	Ms. VINISHA A Mr. HEMANTH KUMAR D Mr. SHASHANK G Mr. SHIVAPRASAD	
23.	49S_BE_6032	AI-BUG-BOUNTY - AN AUTOMATED VULNERABILITY SCANNER USING ARTIFICIAL INTELLIGENCE	R.L. JALAPPA INSTITUTE OF TECHNOLOGY, DODDABALLAPURA, BENGALURU RURAL	Mrs. ANUPRIYA A G Dr. MANJUNATHA B N	Ms. VISHNUPRIYA N Mr. JAGATHI CHARAN KUMAR Ms. KEERTHIKA S Ms. RASHMI E	
24.	49S_BE_0391	SMART PET COLLAR FOR HEALTH MONITORING AND LOCATION TRACKING	S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA	Prof. NAGENDRABABU N.C Dr. VARADARAJU H R	Ms. KEERTHI H .N Ms. BHUVANA SHREE R Ms. LIKHITHA V L Ms. NAVYA G	
25.	49S_BE_4640	AI MODEL FOR PREDICTING CROP PRICE FLUCTUATIONS	SRINIVAS UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY, MUKKA, MANGALURU	Prof. ANAND S UPPAR	Ms. POOJA S HANJI Ms. CHINMAYI BANAKAR Ms. YALLAMMA BYADAGI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
26.	49S_BE_3613	AI POWERED TRAVEL GUIDE	YENEPOYA INSTITUTE OF TECHNOLOGY, MOODBIDRI, MANGALURU	Prof. PRASANNA KUMAR Prof. SAFMINA P.K	Mr. MIDHUL BINSAL K Mr. MOHAMMED SHAHID Mr. MUHAMMED MUSTHAFA SHAHIM Mr. MUHAMMED RASEEL	

AUTOMOBILE ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
27.	49S_BE_2717	COMPARATIVE INVESTIGATION AND DEVELOPMENT OF BATTERY ENCLOSURE FOR ELECTRIC VEHICLES	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. S JENORIS MUTHIYA	Mr. B K ANSH AIYAPPA Mr. ADITYA KN Ms. BEJAL JAIN Ms. NP SANIKA	

BIOLOGICAL SCIENCES

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
28.	49S_MSC_0332	IN SILICO ANALYSIS OF NUTRIENT-SENSITIVE EPIGENETIC AGING CLOCK LOCI DURING SOMATIC CELL REPROGRAMMING TO IPSCS	JAIN (DEEMED - TO - BE UNIVERSITY), SCHOOL OF SCIENCES, J.C ROAD, BENGALURU	Ms. SHWETHA SINGH Dr. KIRANKUMAR GUDAGUDI	Ms. GRACY SHARMA Ms. CHANDANA V. Ms. DHWANI S KUMAR	

BIOTECHNOLOGY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
29.	49S_BE_3505	NOVEL AND SUSTAINABLE TRANSFORMATION OF MARINE SHELL WASTE INTO THERAPEUTIC - GRADE CHITOSAN-CALCIUM CARBONATE HYDROGELS FOR REGENERATIVE AND WOUND-HEALING INNOVATIONS	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. PRADEEP H N Dr. MADHU A	Ms. YASHASWINI ARVIND Ms. M. DHAKSHEE Ms. PALLYAM VARSHITHA ANAND Ms. VASUNDRA N	
30.	49S_MSC_0287	INTEGRATED IN SILICO AND IN VIVO APPROACH TO DECIPHER REPRODUCTIVE TOXICITY OF PLASTIC MONOMERS IN DROSOPHILA MELANOGASTER	INDIAN ACADEMY DEGREE COLLEGE (AUTONOMOUS), BENGALURU	Dr. ERUMALLA VENKATA NAGARAJU	Ms. NANCY S Ms. NIKITHA T	
31.	49S_MSC_0180	IDENTIFICATION OF BRAHMA KAMAL METABOLITES AND ITS APPLICATION IN TARGETING EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) FOR TRIPLE NEGATIVE BREAST CANCER USING GC-MS/LC-MS AND IN SILICO TOOLS	K.L.E'S P.C. JABIN SCIENCE COLLEGE, HUBBALLI	Dr. SAVITHA S DESAI	Mr. VINAYAK S K Ms. MAHADEVI B. C Ms. HARSHA P PATTAN	
32.	49S_MSC_0085	SYNTHESIS OF BIOCOMPATIBLE FOLIC ACID-CARBON DOT NANOCONJUGATES TARGETING BAX/BCL-2 PATHWAY IN BREAST CANCER CELLS	M.S. RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE, BENGALURU	Dr. MUKTHA H Dr. DILEEP KUMAR M.G	Mr. ABHISHEK VASUDEV BALAGOPAL Ms. ISHIKA JAIN Ms. J.MADHURI Ms. MADHUMITHA P	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
33.	49S_MSC_0320	GREEN SYNTHESIS AND FORMULATION OF SESBANIA GRANDIFLORA(SG) MEDIATED GOLD NANODRUG FOR HEPATOPROTECTIVE STUDIES	MAHARANI LAKSHMI AMMANNI COLLEGE FOR WOMEN (AUTONOMOUS), BENGALURU	Dr. BABITHA.B Dr. SARVAMANGALA M	Ms. T GEETHA Ms. SHREE VIDYA. S.R. Ms. SANGEETHA Y N	
34.	49S_MSC_0249	FORMULATION NANO-BASED HERBAL HAIR OIL AS NATURAL HAIR COLOURING AGENT FOR THE TREATMENT OF HAIR LOSS AND GREYING OF HAIR	REVA UNIVERSITY, BENGALURU	Dr. MANJULA K.R	Ms. YASHASWINI L Ms. SINDHU G Ms. POOJA G	

BIOTECHNOLOGY AND MICROBIOLOGY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
35.	49S_MSC_0259	ASSESSMENT OF VITAMIN D RECEPTOR (VDR) GENE EXPRESSION IN GDM PATIENTS FROM NORTH KARNATAKA	SCHOOL OF APPLIED SCIENCE AND TECHNOLOGY B.L.D.E. (DEEMED TO BE UNIVERSITY), VIJAYAPURA	Dr. G.S.KADAKOL	Ms. SUPRITAASKI Ms. RUCHITA KUNDARGI	

BOTANY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
36.	49S_MSC_0375	DEVELOPMENT OF ECO-FRIENDLY BIODEGRADABLE PLANT POTS AS AN ALTERNATIVE TO PLASTIC POTS	KARNATAK ARTS SCIENCE AND COMMERCE COLLEGE, BIDAR	Mr. ROHIT JIROBE Mrs. MADHUMATI	Ms. PRIYA SAGAR Ms. SAKSHI Mr. ANUP Mr. SHIVANADREDDY	

BUSINESS ANALYTICS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
37.	49S_MBA_0007	MACHINE LEARNING MODEL FOR FORECASTING FOOD WASTE GENERATION IN MARRIAGES WITH SPECIAL REFERENCE TO BENGALURU	C.M.S. BUSINESS SCHOOL, JAIN (DEEMED-TO-BE UNIVERSITY), BENGALURU	Dr. PRAVEEN GUJJAR J Dr. LUBNA AMBREEN	Mr. PRATIM ACHARYA Mr. SALVIN THOMAS Ms. SOMHRITA DAS	
38.	49S_MBA_0228	ECO-FLO DAVANGERE:- A VACUUM-ASSISTED PIPELINE MODEL FOR EFFICIENT KITCHEN WASTE-TO-BIOGAS CONVERSION	G.M. UNIVERSITY, DAVANGERE	Dr. JAGADESWARI K Dr. DARSHAN B N	Ms. SAKSHI R AWATE Mr. PRAJWAL K S Ms. SANJANA NIKKAM	

CHEMICAL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
39.	49S_BE_5518	DEVELOPMENT OF FUNCTIONALISED RICE STRAW CELLULOSE FOR FLUORIDE REMOVAL IN POTABLE WATER USING RESPONSE SURFACE METHODOLOGY	R.V. COLLEGE OF ENGINEERING, BENGALURU	Dr. JAGADISH H PATIL Dr. RAVIRAJ KUSANUR	Mr. AJITH P ARUN Ms. NIRANJANA SREENIVASAN	

CHEMISTRY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
40.	49S_MSC_0130	GREEN SYNTHESIS OF GRAPHENE OXIDE FROM TAMARIND SHELL: FLUORIDE REMOVAL EFFICIENCY AND ELECTROCHEMICAL PERFORMANCE	BANGALORE UNIVERSITY, BENGALURU	Prof. G KRISHNAMURTHY Dr. SHYAMALA R	Mr. NAGESH N Ms. NAYANA D	
41.	49S_MSC_0262	INTEGRATED WATER QUALITY MONITORING AND TREATMENT USING A MAGNETIC MOF-IONIC LIQUID NANOCOMPOSITE FOR RURAL BELAGAVI	RANI CHANNAMMA UNIVERSITY, BELAGAVI	Dr. GURUBASAVARAJ P. MATAD	Mr. BALARAJ S KULALI Ms. SEJAL TANAJI KHADE Ms. NEHA DEEPAK SALUNKE	

CIVIL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
42.	49S_BE_0239	QUIETCORRIDORS: INTELLIGENT NOISE ANALYTICS FOR HEALTHIER URBAN MOBILITY	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. SANJEEV T. P Mr. RAGHAVENDRA H N	Mr. CHIRANTH BS Mr. GAGAN KS Mr. AMITH DEVANAGOUDA BIRADAR Mr. ABHISHEK AINAPUR	
43.	49S_BE_6673	ANALYSIS OF G+10 BUILDING WITH AND WITHOUT INFILLS WALLS OF EARTHQUAKE EXCITATION BY USING ETABS	JAIN COLLEGE OF ENGINEERING AND RESEARCH, BELAGAVI	Prof. RIYA K Prof. GANESH SAYANEKAR	Mr. RAHUL PATIL Mr. ABHISHEK HIREMATH Mr. SHREEHARSH KUCHANURE Ms. SPOORTI KILLEKETAR	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
44.	49S_BE_4878	INTELLIGENCE ROAD SURFACE ANALYSIS AI BASED POT HOLE DETECTION AND REDESIGN OF ROAD HUMP BY SCIENTIFICALLY	JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	Prof. SHWETHA.G.C Prof. SACHIN.P.D	Mr. SHRIDHAR. PATIL Mr. SACHIN.M Mr. SHRAVAN.M Mr. UDAYAGOUDA.V.H	
45.	49S_BE_4574	GIS BASED MAPPING AND STATUS OF WATER QUALITY IN LAKES FOR SUSTAINABLE RESTORATION	MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA	Dr. BC NAGENDRAPRASAD Prof. KUSUMA K	Ms. GOWDA THANUSHA NINGARAJA Ms. CHAITHRA R Mr. DARSHAN DR Ms. ANJALI N	
46.	49S_BE_4602	EXPERIMENTAL INVESTIGATION OF RC COLUMNS AND ARCHES REINFORCED WITH GLASS FIBER REINFORCED POLYMER (GFRP)	MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA	Prof. ROHITH JAIN	Ms. PAVITHRA C Mr. JAYANTH N Mr. KALIBAVI SUNIL Mr. SUMANTH GOWDA M R	
47.	49S_BE_4614	CONDITION ASSESSMENT AND GIS-BASED MAPPING OF STORM WATER DRAINAGE SYSTEM IN MYSORE CITY USING SWMM	MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA	Prof. MANJUNATH G S	Mr. NITHIN T S Mr. MANJUNATHASWAMY Mr. YASHWANTH C S	
48.	49S_BE_5426	ENHANCING SMART CITY PLANNING AT DEVANAHALLI THROUGH BIM-DRIVEN VR AND AR INTEGRATION	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. MAHESH KUMAR C L Prof. SHWETHA K G	Mr. NIKHIL KUMAR N Mr. NITHIN CHANDRA Mr. SINDHOORLAKSHMAN BABU PAWAR	

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49.	49S_BE_3551	FEASIBILITY STUDY ON THE IMPLEMENTATION OF ROOFTOP RAINWATER HARVESTING FOR SUSTAINABLE WATER MANAGEMENT AT CIVIL AND ELECTRICAL BLOCKS,PESCE MANDYA	P.E.S. COLLEGE OF ENGINEERING, MANDYA	Dr. H C CHOWDEGOWDA Prof. MADHUSUDHAN M S	Ms. SANJANA B E Ms. N PALLAVI Mr. SUDEEP U K Mr. ROHAN V	
50.	49S_BE_5605	INTEGRATED SOLAR-POWERED SMART IRRIGATION AND WATER QUALITY MONITORING SYSTEM FOR SUSTAINABLE RURAL AGRICULTURE	REVA UNIVERSITY, BENGALURU	Mrs. PAVITHRA MP	Mr. HARSHA GOWDA Ms. ANGKIME CH SANGMA Mr. LOHITH KS Mr. PRAJWAL SIDAPPA	
51.	49S_BE_5029	AI-BASED POLLUTANT TRANSPORT MODELLING IN FRESHWATER ECOSYSTEMS USING: A CASE STUDY OF MALAPRABHA SUB-BASIN	S.D.M. COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD	Dr. SHRUTI KAMBALIMATH S	Ms. ZOYA ADHONI Ms. ANWITA KALGINKAR Mr. SIDDHARUDHASWAMI DOLLIN Mr. TEJAS DAYANAND SHET	
52.	49S_BE_7079	REDESIGN AND OPTIMIZATION OF FOUR-LEGGED URBAN INTERSECTION: A CASE STUDY OF HOODI-KR PURA REGION OF BENGALURU TRAFFIC ANALYSIS	S.E.A. COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Mrs. JEEVITHA H	Ms. SAHANA Ms. JULIA JAMES DANIEL CHUANG Mr. RITESH LONGJAM Mr. JAGADEESHA K	
53.	49S_BE_1341	INTELLIGENT ROUTING SYSTEM FOR STUDENT'S SAFETY IN COLLEGE BUS USING GPS AND GIS TRACKING	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI	Dr. SANTOSH CHIKKABAGEWADI Prof. SUJAY GEJJI	Ms. B.JHANU Ms. PADMASHREE SHEETAL SHETTI Ms. POOJA SADANAND ALAJ Mr. AJIT DODDAMANI	

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54.	49S_BE_6788	SUSTAINABLE WATERSHED EVALUATION OF HESARAGHATTA THROUGH REMOTE SENSING AND GIS TECHNIQUES	Sir M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. SRIRAM MUSTAPURE	Ms. SHRUTI K Ms. KUMUDHA K K Ms. DHANUSHREE S	
55.	49S_BE_4471	DEVELOPMENT AND EVALUATION OF GEOPOLYMER FLY ASH AGGREGATES USING PELLETIZATION AND FINGER MOULDING TECHNIQUES	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. USHA S Dr. SHIVARAJU G D	Mr. KUSHAL N Mr. MANOJ R K Mr. DILEEP P C Mr. SHARATH K	
56.	49S_BE_6687	DEVELOPMENT OF COST-EFFECTIVE SUSTAINABLE ROOF TILES INTEGRATED WITH SOLAR ENERGY HARVESTING	VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU	Ms. ANUSHA G S	Mr. DHANUSH S Mr. MAHESH KUMAR M Ms. SAKSHI.N Ms. ANUSHA S	

COMPUTER AIDED DESIGN OF STRUCTURES

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
57.	49S_MTECH_0022	DEVELOPMENT AND PERFORMANCE EVALUATION OF BIOCHAR FLY ASH CONCRETE FOR SUSTAINABLE CONSTRUCTION APPLICATIONS	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. USHA S Dr. SHIVARAJU G D	Ms. MAMATHASHREE	

COMPUTER APPLICATIONS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
58.	49S_MCA_0273	BROWSER AUTOMATION	M.S. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. KOMAL S KALLANGOUDAR Dr. D EVANGELIN GEETHA	Mr. VALLABH S KULKARNI Mr. ARAVIND S HUNGUND	
59.	49S_MCA_0036	AN INTELLIGENT SELF-REGULATING GREEN ROOF SYSTEM FOR HEAT REDUCTION AND ENVIRONMENTAL SUSTAINABILITY	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. B NITHYA RAMESH Dr. V ASHA	Mr. DENNI DILIP J Mr. CHINTHA JAYANTH Mr. CHINTHA VENKATESH Mr. DARSHAN V	
60.	49S_MCA_0269	AN IMMERSIVE, INTERACTIVE VIRTUAL WALKTHROUGH OF A MODERN AEROSPACE MAINTENANCE HANGAR	R.V. COLLEGE OF ENGINEERING, BENGALURU	Dr. ANDHE DHARANI	Mr. ANANTHA M	
61.	49S_MCA_0234	MULTILINGUAL NLP MODEL FOR AUTOMATED IDENTIFICATION OF CYBERBULLYING IN KANNADA-ENGLISH CODE-MIXED STUDENT CHATS	REVA UNIVERSITY, BENGALURU	Dr. LOKESH C K	Ms. SHWETHA P Ms. KIRTHANA R	
62.	49S_MCA_0268	CENTRALIZED MANAGEMENT SYSTEM FOR RENTING AND TRACKING AGRICULTURE EQUIPMENT	S.E.A. COLLEGE OF SCIENCE, COMMERCE AND ARTS, BENGALURU	Mrs. PRASANTHI.K	Ms. SWATHI V Ms. MONISHA N.K Ms. PALLAVI T.M Ms. MOUNIKA N.K	
63.	49S_MCA_0240	ECHOTHREAD: A SMART APPROACH TO CLOTHING REUSE AND DONATION.	SRINIVAS UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY, MUKKA, MANGALURU	Prof. SHALMALI P V	Ms. SHETTIGAR HEMASHREE SUDARSHAN Ms. KAVYA Ms. NISHITH	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
64.	49S_MCA_0265	LOW-COST SENSOR AND DEEP LEARNING-BASED METHOD TO SPRAY THE FARMS WITH CONTROLLED OR LIMITED PESTICIDES WITH EQUAL DISTRIBUTION	St. JOSEPH'S UNIVERSITY, BENGALURU	Dr. DEEPA NAGALAVI Mr. MOHAMMED MUEEN PASHA	Ms. JERUSHA PAMELLA FELIX.M Ms. DIVYASHRI.R Ms. DEVIKA.J	
65.	49S_MCA_0272	AI-BASED RISK PREDICTION SYSTEM FOR ANEMIA AND GESTATIONAL DIABETES IN RURAL PRIMARY HEALTHCARE IN KARNATAKA FOR PREGNANT WOMEN	St. JOSEPH'S UNIVERSITY, BENGALURU	Dr. SIVAKUMAR T Dr. B G PRASHANTHI	Ms. INARAT HUSSAIN Ms. D KATHERINE RIA Ms. SAJIDA BEGUM	
66.	49S_MCA_0120	AUTOMATIC POWER LINE FAULT DETECTION AND REPORTING SYSTEM USING IOT	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Mrs. NEEMA H	Ms. KRIPA A Mr. BHAVISH KUMAR Mr. DILAN B Ms. SOWJANYA K S	

COMPUTER SCIENCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
67.	49S_MSC_0011	TRANSFORMING FARMING WITH VOICE AI ASSISTANT FOR KANNADA-SPEAKING FARMERS WITH LOW LITERACY	DAVANGERE UNIVERSITY, DAVANAGERE	Prof. CHANDRAKANT NAIKODI	Ms. KAVANA B M	
68.	49S_MSC_0235	STATE-OF-THE-ART ML-DRIVEN TOURISM FORECASTING AND INSIGHT SYSTEM WITH ACTIONABLE FOOTFALL & REVENUE MAXIMIZATION	St. JOSEPH'S UNIVERSITY, BENGALURU	Dr. B G PRASANTHI Dr. B NITHYA	Mr. DEEMANTH S Mr. B K KAUSHIK KUMAR Mr. S SYED ZAFFER Mr. VISHWAS DEVENDRA MADHAK	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
69.	49S_MSC_0185	COMPUTATIONAL FRAMEWORK AND ML-DRIVEN MODELING FOR PREDICTION OF OPTIMAL BIOPLASTIC COMPOSITION FOR THE DEVELOPMENT OF ECO-FRIENDLY POLYMER NANOCOMPOSITE BIOPLASTICS FROM AGRICULTURAL RESIDUES	St. JOSEPH'S UNIVERSITY, BENGALURU	Dr. MRINMOYEE BHATTACHARYA Dr. A M BOJAMMA	Mr. HARIKRISHNA ALUNGAL PRAKAS Mr. BHARATH B M Mr. JONATHAN MONCY MATHEW Mr. TANISHQ MANI MARAN RAJ	

COMPUTER SCIENCE AND ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
70.	49S_BE_2347	RECOGNITION USE: FORENSIC FACE SKETCH CONSTRUCTION AND RECOGNITION	ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. HAJEERA NIKHAT KHANAM Dr. DEVI KANNAN	Mr. AKANKSHA Mr. ABHISHEK GOWDA P S Mr. JEEVAN M Ms. SANJANA M RAO	
71.	49S_BE_0147	INTELLIGENT PHARMACEUTICAL INVENTORY AND SUPPLY MONITORING SYSTEM	B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA	Mr. SUNAD KUMAR A N	Ms. KARUNASRI R Ms. MADHUSHREE B M Ms. PARVATHI B G	
72.	49S_BE_3006	SKAP (SAFE KEEPING OF AUTHENTIC PRESS) SHIELD: CYBER-BLOCKCHAIN MECHANISMS FOR PROTECTING SENSITIVE JOURNALISTIC INFORMATION	B.V.V. SANGHA'S BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	Dr. GOVINDRAJ CHITTAPUR	Ms. ARPITA NAIK Ms. KAVERI HOSAMANI Ms. U.SAMIRA BANU Ms. PRERANA BALI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
73.	49S_BE_1323	EVIDANCE PROTECTION SYSTEM USING BLOCKCHAIN PRINCIPALS	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, MUDHOL, BAGALKOT	Prof. PADMINI P. NENDEPPANAVAR Prof. NAVIN M. MATHAD	Mr. KHABEER HASHIM A. CHISTIPEERA Mr. NAYEEM B DINDAWAR Mr. TOUPIK AINAPUR	
74.	49S_BE_6480	IOT ENABLED REAL-TIME EMOTION MONITORING AND EMERGENCY ALERT SYSTEM FOR PARENTAL SUPPORT AND STRENGTHENING SOCIAL PROTECTION	CHRIST DEEMED TO BE UNIVERSITY, KENGERI CAMPUS, BENGALURU	Dr. SANDHIYA B	Mr. EMIL JOSEPH Mr. MARC FRANCIS PEREIRA Mr. SUMEET BAFNA	
75.	49S_BE_1324	PRIVACY-PRESERVING RANKED MULTI-KEYWORD SEARCH FOR MULTIPLE DATA OWNERS IN CLOUD COMPUTING	AMRUTA INSTITUTE OF ENGINEERING AND MANAGEMENT SCIENCES, BIDADI	Prof. SHRUTHI N Prof. SRINIVASA R	Mr. TEJAS S R Mr. ADARSH B M Mr. RAHUL V Mr. DHARIBASAVA	
76.	49S_BE_6626	INTELLIGENT HEALTH CARE SYSTEM USING BLOCKCHAIN AND AI	BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	Dr. C. K. SRINIVASA	Mr. HARISH CHOWDARY K Ms. ENJA JYOTHIKA Mr. G NIKITHA Ms. GEETHA B	
77.	49S_BE_2129	NETWORK INTRUSION DETECTION SYSTEM	BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU	Mrs. SHYLAJA D N Dr. TAMILARASAN S	Ms. RAKSHA KISHOR KINDALKAR Mr. PRANAY BANDARU Mr. PRAJWAL HOYSAL KUMAR P K Mr. MALIK REHAN	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
78.	49S_BE_1074	A MULTI-PHASE YOLOV10 DEEP LEARNING MODEL FOR BLISTER DEFECT DETECTION AND SEVERITY ASSESSMENT AND IMPACT MITIGATION.	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, MUDHOL, BAGALKOT	Prof. VANI MUNGARAWADI Prof. RAMESH KUMBAR	Ms. MEGHANA ASHOK JIGALUR Mr. NANDEESH GUDDADAVAR Ms. PARVATI BOMMASAGAR Mr. SHIVANAND CHANDRASHEKHAR PALABHAVI	
79.	49S_BE_2891	PRESERVATION AND CONSERVATION OF PUSHKARNIS IN DAKSHINA KANNADA ZONE THROUGH COMPUTER VISION AND DEEP LEARNING TOOL FOR LONG TERM PRESERVATION OF PUSHKARNI'S.	CANARA ENGINEERING COLLEGE, MANGALURU	Dr. GURUDEVA SHASTRI HIREMATH Dr. SUNIL KUMAR B L	Mr. POOJARY PRAJWAL Mr. MAHANT MANGESH MHALSEKAR Mr. OMKAR SURENDRA KURDEKAR Mr. SANDESH RAMA NAIK	
80.	49S_BE_5935	SMART AR WARDROBE: IMPLEMENTATION OF REAL -TIME VIRTUAL TRY-ON SYSTEM USING AR AND AI	DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Prof. KAVYASHREE L	Mr. KARTIK SHARMA Mr. MAHALING C SARAPALI Mr. RISHAV RAJ Mr. P MIDHU CHANDANA	
82.	49S_BE_6668	MINDFULFLOW: AN AI-POWERED DIGITAL WELLNESS AND LIFESTYLE COMPANION	Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ASHA RANI K P Dr. GOWRISHANKAR S	Mr. BENAK KISHAN J Mr. C DHANUSH Ms. BASAVESHWARI MALIPATIL Ms. AKSHATHA M D	
83.	49S_BE_0994	HER HEALTH : AI- POWERED HEALTH COMPANION	EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Mrs. DIVYA U H	Ms. INDU SHREE SC Ms. DHARSHINI R Ms. KEERTHANA V Ms. KILARI BHAVANA	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
84.	49S_BE_6471	DETECTION OF ONLINE SPREAD TERRORISM USING WEB DATA MINING	G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR	Ms. MADHUSHREE Dr. SUMITHA C	Mr. MONISH M K Mr. CHIDAMBARA L D Mr. MARISWAMY U Mr. VIKAS S	
85.	49S_BE_2025	AI BASED OFFLINE BRAILLE BOOK AUDIO NARRATOR	G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU	Ms. NISCHITHA B S	Ms. ANAM IRFAN Ms. ANAGHA Ms. ARENA ZUMUR Ms. K S NAMRATHA	
86.	49S_BE_5896	CROP YIELD PREDICTION USING DEEP LEARNING AND REMOTE SENSING TECHNIQUES	H.K.B.K. COLLEGE OF ENGINEERING, BENGALURU	Prof. KHALLIKKUNAISA	Mr. SURESH DATT JOSHI Mr. V TILAK TEJA Mr. SWARAN RAJ E S Mr. THARUN R	
87.	49S_BE_6546	RINA - RESPONSIVE INTERPRETER FOR NON-VERBAL ASSISTANCE (BASED ON INDIAN SIGN LANGUAGE)	H.K.E SOCIETY'S SIR M. VISVESVARAYA COLLEGE OF ENGINEERING, RAICHUR	Dr. R K ASHWIN	Ms. SNEHALATHA Ms. SHREELATHA G Ms. SPOORTHI Ms. V KAVYA	
88.	49S_BE_1908	AI BASED SMART PARKING SYSTEM	HIRASUGAR INSTITUTE OF TECHNOLOGY, BELAGAVI	Prof. SHRUTI KUMBAR	Mr. RAVINDRA SUDARSHAN AKKOLE Mr. VIVEK NAGARE Mr. VAIBHAV POWAR Mr. VISHAL PATIL	
89.	49S_BE_2476	WEB BASED LLVM COMPILER STUDIO USING C/C++	J.S.S. ACADEMY OF TECHNICAL EDUCATION, BENGALURU	Dr. PRADEEP H K	Mr. AJITH KUMAR MS Mr. GOWTHAM U Mr. HARSH ANAND Mr. JOCELYN ADRIAN PARSONS	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
90.	49S_BE_5813	UNIFIED AI LEARNING ECOSYSTEM FOR COLLABORATIVE AND PERSONALIZED EDUCATION	J.S.S. SCIENCE AND TECHNOLOGY UNIVERSITY, MYSURU	Dr. PRIYANKA D	Ms. PREKSHA N R Mr. SURAJ S G DHANVA Ms. DHARSHINI M Ms. BHOOMIKA K S	
91.	49S_BE_3338	VOTEX: AI-ENHANCED NEXT GEN BLOCKCHAIN VOTING WITH MULTIMODAL AUTHENTICATION	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Prof. PRIYANKA G V Prof. BABU SAB	Ms. SAVITA P N Ms. APOORVA MALLAPPA JAMPANNANAVAR Ms. SINCHANA G S Ms. SINDU M M	
92.	49S_BE_6323	AI-DRIVEN REAL-TIME ANALYSIS OF AMNIOTIC FLUID INDEX FOR FETAL HEALTH ASSESSMENT AND DECISION SUPPORT	P.E.S. UNIVERSITY, BENGALURU	Dr. SARITHA	Mr. ASHHAD ASIF SAYED Mr. KOUSTHUBH N GOWDA Mr. KARTHIK B Ms. NETRAVATHI BANDI	
93.	49S_BE_6003	SAMPOORNA KRISHI: AN AI POWERED FINTECH PLATFORM FOR INDIAN FARMERS.	R.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SHIVAKUMAR SWAMY N Dr. MANJUNATH R	Mr. SRIDHAR Y GOWDAR Mr. SRIDHAR R Mr. SHANKAR M Mr. ROHITH RAJ KN	
94.	49S_BE_2918	MODIFIED CNN FOR IDENTIFYING DIFFERENT STAGES OF LUNG CANCER	RAJEEV INSTITUTE OF TECHNOLOGY, HASSAN	Dr. H S MOHANA Dr. H N PRAKASH	Ms. RIDA SALEEM Mr. PRAJWALA HANASI Ms. SHAISTHA BANU Mr. SHASHANK GOWDA B.R	
95.	49S_MTECH_0005	INTELLIGENT AGRICULTURAL ADVISORY SYSTEM USING TRANSFORMER MODEL & KNOWLEDGE BASE	REVA UNIVERSITY, BENGALURU	Dr. LAXMI B RANANAVARE	Mr. VIRAJ D TALATHI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
96.	49S_BE_2240	LORA MESH-BASED DECENTRALIZED DISTRESS SIGNALING FOR EMERGENCIES IN NETWORK DEAD AREAS	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Dr. JOYLINE GERMINE D'SA	Ms. SHOBHITHA BHAT Ms. ATHMIKA U Ms. SHAMITHA A	
97.	49S_BE_5962	CROP YIELD PREDICTION USING NDVI AND DEEP LEARNING TECHNIQUES	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Dr. NAGARAJ BHAT	Ms. ANKITHA R Ms. BHAGYASHREE Ms. K HARSHITHA BHAT Mr. GURUKIRAN	
98.	49S_BE_5297	BHARATVERIFY-AI-DRIVEN-IDENTITY-PROOF-CHECKER	SRINIVAS UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY, MUKKA, MANGALURU	Prof. VARSHA G B	Mr. DARSHAN D G Mr. VINAYAK BANAKAR Ms. DIVYA S Mr. PRAJWAL	
99.	49S_BE_1027	AI DRIVEN HYBRID MODEL FOR SEMICONDUCTOR ANALYTICS	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Prof. G SIREESHA	Ms. NISHKALA V R Ms. NAIK SANIYA PRAMOD Mr. MADHUR V	

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
81.	49S_BE_0164	SMART LECTURE HALL SEAT DETECTION SYSTEM	DAYANANDA SAGAR UNIVERSITY, BENGALURU SOUTH	Prof. MANJULA M Prof. CHANDRAKALA L	Ms. SANJANA.T Mr. M ABILASH Ms. THANYA U GANIGA Ms. SANJANA S	
100.	49S_BE_2665	QUANTUM INTELDRUG - QUANTUM COMPUTING AND MACHINE LEARNING FOR ENHANCED CANCER DRUG DISCOVERY	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU	Prof. SHALINI I S Dr. ADARSH M J	Ms. M M BHAVYA Ms. MEGHANA N S Ms. RISHITHA N	
101.	49S_BE_2724	A LOW-COST EEG SYSTEM FOR EARLY DETECTION OF LEARNING DIFFICULTIES IN STUDENTS BASED ON COGNITION STATES	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Prof. RANJANA B JADEKAR	Ms. SEJAL M Ms. VIJAYALLAXMI B Ms. SRUSHTI R GAONKAR Ms. M SINDHU	
102.	49S_BE_4251	INTELLIGENT DAMAGE ASSESSMENT AND ESTIMATION SOLUTION FOR VEHICLE INSURANCE CLAIM IN REALTIME	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. PUSHPALATHA K R Dr. VIDYALAKSHMI K	Ms. SANMITHA H B Ms. SUPRITHA K S Ms. TRUPTHI K J Ms. VANISHREE K R	

COMPUTER SCIENCE AND ENGINEERING (IOT & CSBT)

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
103.	49S_BE_0226	APTINOVA	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Mr. SANDEEP SEETARAM NAIK	Mr. POORNACHANDRA S GOWDA Mr. ABDUL KHADAR JILANI K K Mr. MAKARA Mr. ANUJITH P SHETTY	

DATA SCIENCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
104.	49S_BE_5654	ASSESSMENT AND IMPROVEMENT OF DIGITAL LITERACY AMONG RURAL YOUTH THROUGH A COMMUNITY-BASED AWARENESS PROGRAM	GARDEN CITY UNIVERSITY, BENGALURU	Prof. INDRAJA L M	Ms. GEETHA K JIGALURU Ms. BHAGYA S HELAWAR	

ELECTRICAL AND ELECTRONICS ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
105.	49S_BE_2144	INVESTIGATION OF COLD PLASMA INTERACTION WITH POACEAE SEEDS: ANALYTICAL APPROACHES AND AGRICULTURAL IMPLEMENTATION FOR SUSTAINABLE DEVELOPMENT	G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU	Dr. JAGADISHA N	Ms. AAKANKSHA R Ms. KALASHREE G Ms. AKSHATHA S M Ms. JEEVITHA A R	
106.	49S_BE_2938	DEVELOPMENT OF FLEXIBLE POLYMER NANOCOMPOSITE FILMS FOR ELECTROMAGNETIC INTERFERENCE (EMI) SHIELDING APPLICATIONS	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SHREERAM V KULKARNI Dr. PRAVEEN NAIK	Mr. VARUNA M Mr. YUVRAJ SINGH Ms. CHANDANA A	

ELECTRONICS AND COMMUNICATION ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
107.	49S_BE_1052	AUTOMATED LAMINAR FLOW FOR MEDICAL APPLICATIONS	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	Mrs. SRIDEVI D RAI	Ms. ADELA REGO Ms. THANISHA Mr. MANOJ	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
108.	49S_BE_2648	ORAL CANCER DETECTION USING RASPBERRY PI AND CNN FOR EARLY DIAGNOSIS	A.M.C. ENGINEERING COLLEGE, BENGALURU	Dr. PRATHIBHA KIRAN Dr. JAGADEESHA S	Mr. M NAVEEN CHANDRA Mr. B RAJU Mr. CHARAN TEJA P A Mr. B ABDUL GANI	
109.	49S_BE_3372	EDGE-AI ASSISTED DIGITAL HEMATOSCOPE FOR RAPID MALARIA & ANEMIA SCREENING AT RURAL PHCS	AKSHAYA INSTITUTE OF TECHNOLOGY, TUMAKURU	Prof. PRADEEP KUMAR V H Dr. SOMASHEKHAR G C	Mr. VINOD Mr. KASTURI SHANTESH HALASAGI Ms. MEGHANA L D Mr. PRAJWAL A R	
110.	49S_BE_4068	POST QUANTUM CRYPTOGRAPHY FOR HARDWARE EFFICIENT RISC-V ACCELERATORS	ALLIANCE UNIVERSITY, BENGALURU	Dr. SRIKANTH ITAPU	Ms. G RASHMITHA Ms. K PRANEETHA Mr. G VAMSI RAM Mr. V AMARNATH	
111.	49S_BE_2581	HIGH QUALITY FACTOR BIOSENSOR USING 2D RING RESONATOR OPTICAL FILTER	B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA	Mrs. TEJASWINI M R	Mr. SINDAGERI UDAY KUMAR Mr. ABHINANDAN K C Mr. TEJAS U	
112.	49S_BE_4538	ADAS FOR TWO WHEELERS USING NVIDIA JETSON NANO	B.V.V. SANGHA'S BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	Dr. SOMU PARANDE	Mr. VAIBHAV BANGALORE Mr. AMAR PATIL Ms. BANASHREE RAYANAGOUDAR Ms. ANUSHA MURGOD	
113.	49S_BE_6261	IOT BASED UNDER WATER OBJECT DETECTION	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. SWATHI	Ms. PRAKRUTHI G Ms. NIDHI V Ms. POOJA BM Ms. POOJA MAHESH GANGNAIK	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
114.	49S_BE_5874	AI BASED MANHOLE CLEANING ROBOT	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, MUDHOL, BAGALKOT	Prof. RAVI M. BASHETTI Prof. VINAY SHETTAR	Ms. VEENA BIRADARPATIL Ms. SRUSHTI TATTIMATH Mr. GURUPRASAD PURANIKMATH Mr. GANESH DINDI	
115.	49S_BE_2922	IOT-BASED SMART WEARABLE DEVICE FOR CONTINUOUS FETUS WELL-BEING MONITORING	C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. ABINASH PANDA Dr. MEENAKSHI PATIL	Mr. LAVDEEP KUMAR TIWARI Mr. RISHI DHAR MISHRA Mr. SIDDHANT SINGH	
116.	49S_BE_3743	SMART HELMET WITH ACCIDENT DETECTION AND ALERT SYSTEM	C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. SUSHMA T V Prof. SUSHMITHA ALAMURU	Mr. SIDDHARTH P Mr. S TANUJ Mr. SWAMI T Mr. SHREYAS N H	
117.	49S_BE_2273	DUAL BAND DUAL PORT COMPACT MIMO ANTENNA FOR MILLIMETER WAVE COMMUNICATION	CAMBRIDGE INSTITUTE OF TECHNOLOGY, K.R. PURAM, BENGALURU	Dr. VIVEK SINGH	Ms. BHOOMIKA Ms. BHUMIKA Ms. MANASA J Mr. B U SUHAS	
118.	49S_BE_1830	AI-POWERED EV BATTERY FIRE PREVENTION SYSTEM	CANARA ENGINEERING COLLEGE, MANGALURU	Mrs. AKSHATHA G BALIGA	Ms. RASHMI RAO B Mr. SAMARTHA R BHAT	
119.	49S_BE_1861	CARBON SENSE: SMART VEHICLE EMISSION MONITORING SYSTEM	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. CHETAN B V	Ms. SHREYA U C Ms. SANJANA G N Ms. SANJANA G S Ms. VANISHREE C S	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
120.	49S_BE_3467	INTELLIGENT LIBRARY SYSTEM - A STEP TOWARDS DIGITAL TRANSFORMATION	H.K.B.K. COLLEGE OF ENGINEERING, BENGALURU	Dr. SUHAS A R Dr. VENKATESAN C	Ms. KOMAL Ms. MEGHANA TV Ms. NAVYASHREE R Ms. PARVEEN	
121.	49S_BE_3590	AI POWERED TRAFFIC MANAGEMENT	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Dr. HARITHA K S Dr. DEEPIKA J	Mr. ANOOP B PATEL Mr. KUSHAL B Ms. CHANDANA V S Mr. AMAN MAHARATHI	
122.	49S_BE_6031	AI-BASED THREAT DETECTION AND THREAT ELIMINATION TO BLOCK CRYPTO RANSOMWARE	REVA UNIVERSITY, BENGALURU	Prof. DILIP CHANDRA E	Ms. ADITI RAO E A Ms. BINDHU SHREE S Ms. HARSHITHA C V Ms. KAVYA N	
123.	49S_BE_2679	AI POWERED PERSONAL ASSISTANT FOR DEMENTIA PATIENTS	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI	Prof. SUJAY GEJJI	Ms. DANESHWARI SHIRAHATTI Ms. ANJALI JADHAV Ms. KOMAL KUMBHAR Ms. MAHEK PATHAN	
124.	49S_BE_4006	AIR-AWARE: A COST-EFFECTIVE, CUSTOMIZABLE AIR QUALITY STATION USING IOT TECHNOLOGY	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. SHASHANK S BHAGWAT	Mr. VINAY KUMAR A Mr. ANKITH.S Mr. PRASHANTH GOWDA H Mr. VARUN BR	
125.	49S_BE_6109	INTELLIGENT V2V COMMUNICATION IN SYNC	SHREE DEVI INSTITUTE OF TECHNOLOGY, MANGALURU	Prof. PRAFULLA SHETTY	Mr. SHREYAS K S Ms. SHREYA M Ms. SHRUSTI Ms. SHREENIDHI	
126.	49S_BE_4098	SMART SYSTEM FOR NON-INVASIVE SILKWORM COCOON GENDER SEGREGATION AND AUTOMATED EGG COUNTING	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. SHILPASHREE P S	Mr. BASAVARAJ K BANAJ Mr. KUMAR M SUNKAD Ms. POOJA U KONNUR Mr. PRAJWAL M DODDAMANI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
127.	49S_BE_5320	MACHINE LEARNING-ASSISTED, LOW COST ANDROID-ENABLED COLPOSCOPIC IMAGING SYSTEM FOR RURAL HEALTHCARE	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. CHIDANANDA MURTHY M V	Ms. KUSHI Ms. DEEPIKA SM Ms. SPOORTHI G N Ms. THANUPRIYA R	
128.	49S_BE_5363	DESIGN AND IMPLEMENTATION OF AHB TO APB BRIDGE	V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPANI, BELAGAVI	Prof. MADHAVI J. A	Mr. SHANKAR M INDI Mr. PRANIT KORE Mr. SHIVARAJ AMBARE Mr. VISHAL PATIL	

ELECTRONICS AND INSTRUMENTATION ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
129.	49S_BE_6409	NON-INVASIVE SMART PESTICIDE RESIDUE ANALYZER FOR FOOD SAFETY	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. MEHARUNNISA BEGUM S. P.	Mr. HIMADRI K Ms. SPOORTHI B H Ms. SHREYA Mr. CHETHAN D	

ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
130.	49S_BE_6966	DESIGN AND DEVELOPMENT OF A POLLUTION CONTROL DEVICE USING ST MICROCONTROLLER NUCLEO FOR SUSTAINABLE INK PRODUCTION FROM AIR POLLUTANTS	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. M. RAJESWARI Prof. A R MANJULA	Mr. SYED MAAZ Mr. SAMITH R Mr. B P VINEETH KRISHNA	

FACULTY OF MANAGEMENT AND COMMERCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
131.	49S_MBA_0156	LEVERAGING ASSISTIVE DIGITAL TOOLS AND E-COMMERCE PLATFORMS TO ENHANCE SKILLS, PRODUCTIVITY, AND MARKET ACCESS OF DIVYANGJAN IN RURAL HANDICRAFT CLUSTERS	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Mr. P RAJEEV PRASAD Prof. K M SHARATH KUMAR	Ms. HARSHITHA J Mr. R KAUSHIK Ms. CHANDANA P Ms. NIKITHA L	

FINANCE AND HUMAN RESOURCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
132.	49S_MBA_0050	AGRICULTURE COSTING AND PROFITABILITY COMPUTATION USING DATA SCIENCE MODELS AND DEVELOPMENT OF PREDICTIVE MODELS FOR COST REDUCTION AND PROFITABILITY MAXIMIZATION	GARDEN CITY UNIVERSITY, BENGALURU	Dr. AKANKSHA DUBEY Dr. P. SUDHAGAR	Ms. DIVYA SHREE.M Ms. RAHANA RAJ Mr. JEROME C Mr. K AKASH	

FINANCE MANAGEMENT AND BUSINESS ANALYTICS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
133.	49S_MBA_0144	BUSINESS MODEL INNOVATION FOR AGRICULTURAL RECARBONISATION : A SUSTAINABLE APPROACH FOR RURAL KARNATAKA	G.M. UNIVERSITY, DAVANGERE	Dr. KEERTHI S Dr. PRADEEP M J	Mr. GURURAJ MALIPATIL Mr. HONNAPPA RAMAPPA TALAWAR Mr. DINESH M Mr. NANDAN N	

FLORICULTURE AND LANDSCAPING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
134.	49S_MSCAG_0002	STANDARDIZATION OF DYE EXTRACTION FROM WASTE FLOWERS AND ITS UTILIZATION IN HOLI POWDER	COLLEGE OF HORTICULTURE, BAGALKOT	Dr. BALAJI S. KULKARNI	Ms. SUPREETA S. KULKARNI	

FOOD SCIENCE AND TECHNOLOGY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
135.	49S_MSC_0280	FORMULATION AND EVALUATION OF PHYSICO CHEMICAL, TEXTURAL, NUTRITIONAL AND SENSORY PROPERTIES OF PROTEIN ENRICHED CHEESE ANALOGUE FROM PLANT SOURCES.	St. JOSEPH'S UNIVERSITY, BENGALURU	Dr. ANUPRIYA MAZUMDER	Ms. CHERYL SAJU	

GENERAL CHEMISTRY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
136.	49S_MSC_0327	GREEN EXTRACTION AND COMPUTATIONAL EVALUATION OF CAFFEIC ACID-THIADIAZOLE HYBRIDS FROM SPENT COFFEE GROUNDS AND PEELS: A DRUG-HERB SYNERGISTIC APPROACH	St. PHILOMENA'S COLLEGE (AUTONOMOUS), MYSURU	Dr. ZABIULLA Dr. SALEEM JAVID	Mr. HEMANTH GOWDA K J Mr. YADUNANDAN S Ms. SUFIYA NIKHAT	

GENETICS & PLANT BREEDING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
137.	49S_MSC_0337	ASSESSMENT OF GENETIC VARIATION FOR MINERALS, METABOLITES, AND ANTIOXIDANT PROPERTIES OF MULTI-COLOURED CARROTS AND STABILITY ANALYSIS OF ELITE EUROPEAN CARROTS	COLLEGE OF HORTICULTURE, BAGALKOT	Dr. SARVAMANGALA S. CHOLIN Dr. RAMANAGOUDA HADLAGERI	Mr. MADHAV KRISHNA M M	

INFORMATION SCIENCE AND ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
138.	49S_BE_1668	DYSLEXIAID: AN AI-POWERED MULTI-MODAL LEARNING PLATFORM FOR REAL-TIME READING ASSISTANCE IN DYSLEXIC STUDENTS	ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. K S ANANDA KUMAR Mr. OMPRAKASH B	Ms. SKANDANA KV Ms. SUPREETHA R Ms. SHREYA U	
139.	49S_BE_2518	SUSTAINABLE SMART FARMING WITH IOT MONITORING AND ML-BASED CROP PREDICTION	B.G.S COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU	Dr. CHAITRA NAVEEN Ms. POOJITHA K	Ms. SAI SMITHA Ms. SAI SUSHMITHA Mr. SHANKARGOUD PATIL Ms. SNEHA M	
140.	49S_BE_0514	CNN-LSTM HYBRID MODEL FOR ROBUST SPEECH RECOGNITION IN HIGH- NOISE ENVIORNMENTS	C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. SHILPA MANGESH PANDE Dr. SUSHEELAMMA KH	Mr. ATIKSH V JAIN Mr. ABHIMANYU TIWARI Mr. BS TUSHAR	
141.	49S_BE_0246	CYPHER: AN INDEPENDENT LINUX-BASED OPERATING SYSTEM	EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ASHWINI R	Mr. VENKATESHWARAN S Mr. YASHWANTH RAO H Mr. SANJAY G K Mr. MANOJ S	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
142.	49S_BE_1840	SMART ROAD SYNC FOR DYNAMIC TRAFFIC MANAGEMENT	EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. SHRUTHI T.V	Ms. BANASHREE.D.N Ms. LIKHITHA T S Ms. ABHISHREE.N Ms. CHANDANA P O	
143.	49S_BE_4744	SIMUMED: MIXED REALITY DISSECTION AND SURGERY SIMULATOR FOR ETHICAL MEDICAL EDUCATION	GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU	Prof. SHARMILA CHIDARAVALLI Dr. VIMUKTHA E SALIS	Mr. JAYSINGH RAJ PUROHIT Mr. KVS ADITYA Mr. KISHORE GOWDA A Mr. SANJAY K S	
144.	49S_BE_1545	CHATGROQ SQL: CONVERSATIONAL MYSQL INTERFACE USING LLMS, K-NN RETRIEVAL AND BEAM DECODING	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	Prof. SHILPA T	Mr. SARBJOT SINGH Mr. MOHAMMAD SAKIB SHAIK Mr. SHAIK NIZAMUDDIN SUFIYAN Mr. SYED SAQEEF HUSSAIN	
145.	49S_BE_7001	SMART HEALTH ANALYSIS SYSTEM USING MACHINE LEARNING AND DEEP LEARNING (AYUSENSE)	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Dr. GV SOWMYA	Ms. BHOOMIKA MD Ms. BRUNDA V Ms. CHAITHRA R Ms. DHANYA R	
146.	49S_BE_4557	DERMATRIX AI-APPLICATION FOR SKIN DISEASE DETECTION	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. SHILPA NARAYAN	Mr. S SHREYAS Ms. CHANDANA R Ms. DHANYA SHREE R S Mr. HEMANTH P	
147.	49S_BE_1274	ENHANCED DRONE AUTONOMY IN CHALLENGING SCENARIO USING REINFORCEMENT LEARNING	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Mr. MADESHA M	Ms. KAVYASHREE G P Ms. POOJITHA H S Mr. VINAY H N Ms. YOGITHA S	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
148.	49S_BE_2451	BLOCKCHAIN DRIVEN LAND OWNERSHIP VERIFICATION SYSTEM	P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA	Dr. MOUNESHACHARI S Mr. VINAY S K	Ms. DIVYA B H Ms. CHANDANA G M Ms. PRUTHVI C HALAGERI Ms. SANJANA A	
149.	49S_BE_6793	DEEP REINFORCEMENT LEARNING BASED HOLISTIC CYBERSECURITY SYSTEM	R.V. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Dr. NIHARIKA P KUMAR	Ms. AIMAN SABAH Mr. CHANDRAKANTH S DEVANAGAON Mr. CHETHAN B L Ms. HONNU SHREE B L	
150.	49S_BE_2334	2D TO 3D MEDICAL IMAGE COLORIZATION	RAJEEV INSTITUTE OF TECHNOLOGY, HASSAN	Ms. SHRAVYA M S	Ms. AKSHATHA S HAVANUR Ms. MANASA J Mr. AKHIL JOSHI Mr. AJAY R	
151.	49S_BE_0346	A TRANSPARENT BLOCKCHAIN MODEL FOR ELECTRICITY TRADING	S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA	Mrs. HAMSALATHA J.	Mr. SHREEKAR K Mr. PRAJWAL R Mr. PRANAV KAUSHIK Y R Mr. RAHUL BHARGAV R	
152.	49S_BE_3117	DETECTION OF PHISHING IN E-BANKING WEBSITES THROUGH ASSOCIATIVE CLASSIFICATION AND DATA MINING ALGORITHMS	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. SHIVARAM A M Dr. PRIYA ARUNDHATI	Ms. KATHYAINI E Mr. VASANTH KUMAR B Ms. VAISHNAVI SRINIVASA MURTHY Ms. HARSHINI S	

MANAGEMENT STUDIES

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
153.	49S_MBA_0072	AN EMPIRICAL ASSESSMENT OF FARMER PERCEPTIONS AND FIELD-LEVEL CONSTRAINTS UNDER THE RAITHA SIRI SCHEME IN CHITRADURGA, KARNATAKA	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. NINGAMBIKA G METI Dr. D JOGISH	Ms. CHANDANA K Ms. ARPITHA H Mr. SAILOHITH Y V Mr. LOKESHA V G	
154.	49S_MBA_0208	EMPOWER THE FARMER: A RURAL INITIATIVE THROUGH DIGITAL TRANSFORMATION AND BUSINESS ANALYTICS	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. JYOTHI G H Dr. PREETI S DESAI	Mr. AKASH WANDKAR Mr. CHETHAN H R Mr. GURUKIRAN V Ms. HARSHITHA M R	

MARINE ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
155.	49S_BE_1794	EXPERIMENTAL AND COMPUTATIONAL STUDY ON SUSTAINABLE HYBRID NATURAL FIBER COMPOSITES FOR MARINE STRUCTURAL APPLICATIONS.	SRINIVAS INSTITUTE OF TECHNOLOGY, VALACHIL, MANGALURU	Prof. NITHIN JOSHUVA	Mr. ADARSH Ms. DEVAYANI SN Mr. KARTHIK PV Mr. KISHAN KUMAR	

MARKETING AND FINANCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
156.	49S_MBA_0093	OPERATIONAL BARRIERS AND CLAIM-PROCESSING INEFFICIENCIES IN THE ACCEPTANCE OF AYUSHMAN BHARAT PM-JAY PATIENTS IN PRIVATE HOSPITAL OF BIDAR DISTRICT OF KARNATAKA STATE	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	Dr. JYOTI AINAPUR	Mr. ABHAY SAHUKAR Mr. ADITYA Ms. SHRADHA Mr. SHREENATH	

MASTER OF BUSINESS ADMINISTRATION

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
157.	49S_MBA_0165	IMPLEMENTING SUSTAINABLE BATTERY CIRCULARITY FOR BENGALURU'S ELECTRIC VEHICLE FLEETS: AN ESG APPROACH	ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. R. YASHASWINI Dr. RICHA DAS	Mr. SHRAVAN Ms. PREETHI R K Ms. SUPRITHA Ms. NIVEDITHA B N	
158.	49S_MBA_0109	NAMMA NEERSETU - ROAD RUNOFF DIVERSION AND RECHARGE LINKAGE SYSTEM FOR CONNECTING URBAN STREETS TO NEARBY PONDS IN BENGALURU	GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU	Dr. NANTHINI M Prof. CHANDRIKA C	Mr. DHANUSH L Ms. KAJAL A. JAIN Mr. AKSHAY NAVADA Ms. S. CHANDANA	
159.	49S_MBA_0186	A STUDY ON THE FEASIBILITY OF HOSPITAL-AT-HOME ICU SERVICES IN THE INDIAN HEALTHCARE SYSTEM	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Mrs. BINDU R Dr. PRATHAP B N	Ms. DEEKSHA T S Ms. DEEKSHA N K Mr. THIRTHAPRASAD H S Mr. SHARATH KUMAR B	
160.	49S_MBA_0206	COMMERCIAL FEASIBILITY OF ECO-BLOCKS FROM RECYCLED PAPER WASTE	VAISIRI INSTITUTE OF MANAGEMENT AND TECHNOLOGY, TUMKURU	Mr. ADARSH B	Mr. MANJUNATH G Ms. VIDYA SHREE K Ms. KEERTHI .G Mr. TEJAS.K.R	
161.	49S_MBA_0220	GREEN RE-PAY PLATFORM: SCAN, RETURN AND EARN	VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU	Dr. VASANTHI REENA WILLIAMS	Mr. LIKHITH KUMAR GB Ms. MARIYAM	

MECHANICAL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
162.	49S_BE_6041	GEAR INTEGRATED UNMANNED GROUND VEHICLE FOR REAL-TIME SURVEILLANCE	Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY, KOLAR	Dr. MOHAN KUMAR K	Mr. ROHITH S Mr. KAUSHIK KANTH P Mr. REVENTH R	
163.	49S_BE_5063	DESIGN AND DEVELOPMENT OF R C PLANE	G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR	Dr. RAJATH H G Mr. UMESHA B C	Mr. CHIDANANDA B R Mr. ARUNKUMAR B R Mr. MANOJ RAJ A N	
164.	49S_BE_1726	SOLAR OPERATED DRY LEAVES COMPOST MACHINING	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	Dr. NAGRAJ R G	Mr. BHOSALE CHETAN RAMRAO Mr. KULKARNI VAIBHAV VYANKATESH	
165.	49S_BE_1817	HYDRAULIC-ELECTRICAL ENERGY RECOVERY AND PROPULSION SYSTEM USING SUPERCAPACITOR FOR HYBRID CARS	JAIN (DEEMED-TO-BE UNIVERSITY), BENGALURU SOUTH	Dr. I KANTHARAJ	Mr. VISHAAL GANESH Mr. PRASHANT CHODANKAR Mr. AHMED RABIE AHMED ABDELWAHAB	
166.	49S_BE_6678	VOICE CONTROLLED OLD SKIMMER ROBOT	K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI	Prof. VISHWANATH SAVADATTI	Mr. SHRAVANKUMAR HIREMATH Mr. SHIVANAND HARVI Mr. SUMIT SHINDHE Mr. DEEPAK HADIMANI	
167.	49S_BE_1030	DESIGN AND DEVELOPMENT OF INTELLIGENT PARKING SYSTEM USING THE PC BASED AGV PARKING ROBOT	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Mr. SWAROOP Mr. DEEPTHI KOTIAN	Mr. KOUSHIK SHETTY Mr. YUVARAJ Mr. CLENTON WILSON PINTO	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
168.	49S_BE_7131	DESIGN AND DEVELOPMENT OF A WEARABLE AIR QUALITY ENVIRONMENT MONITOR	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. RAJESH A	Mr. BHUVAN C S Mr. SHIVANAND KAMATAR	

MECHANICAL ENGINEERING & MECHATRONICS ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
169.	49S_BE_2907	AI - DRIVEN FLOW PREDICTION AROUND AN AEROFOIL	REVA UNIVERSITY, BENGALURU	Dr. KALYANA KUMAR M	Ms. SOWMYA K Mr. SURYA J Mr. REECE PEREIRA Mr. SANTOSH SATHIYAN	

MICROBIOLOGY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
170.	49S_MSC_0214	INTEGRATED MYCORRHIZAL NETWORK TECHNOLOGY FOR SUSTAINABLE DRYLAND AGRICULTURE IN KARNATAKA	GARDEN CITY UNIVERSITY, BENGALURU	Mr. ASHRITH KUMAR A Ms. SHIMLA G	Ms. MONISHA T Ms. NUTHANA JAIN V	

ROBOTICS AND AUTOMATION

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
171.	49S_BE_2087	WORM LIKE LOCOMOTIVE AND FLEXIBLE MESH ROBOT	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Dr. RADHAKRISHNA RK Dr. T.C MANJUNATH	Mr. AKSHAYE KANNA SV Mr. KUMARSWAMY KP Ms. GNANASHREE N V Ms. SPOORTHI JANADRI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
172.	49S_BE_2885	DEVELOPMENT OF AUTONOMOUS ECHO-Q ROBOT FOR DISASTER RESPONSE AND INSPECTION.	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Dr. M. KARTHIKEYAN Dr. SATHEESHA V	Mr. SHREYAS S RAI Mr. CHARAN GOWDA N Ms. RANJITHA P Ms. SOUJANYA NAGARAJ SHALI	

STRUCTURAL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
173.	49S_MTECH_0010	EXPERIMENTAL AND IMAGE PROCESSING FRAMEWORK FOR EVALUATING DEFORMATION IN ELASTOMERIC BEARINGS UNDER STATIC COMPRESSION	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Mrs. M MEGHASHREE	Ms. SAI PRANATHI R	



KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

49th series of Student Project Programme (SPP): 2025-26

State Level Poster Presentation and Exhibition on 17 and 18 July 2026 at Adichunchanagiri University - BGS Institute of Technology, BG Nagara – 571448, Nagamangala Taluk, Mandya District

PARTICIPATION CERTIFICATE

EXHIBITION PROJECTS

AERONAUTICAL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
174.	49S_BE_4390	AUTONOMOUS PATH PLANNING FOR UAVS	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. RAMASESHAN SATAGOPAN	Ms. RISHIKA PRASAD K S Ms. GAYATRI MATTAPARTI Ms. SOUNDARYA M	
175.	49S_BE_3293	DESIGN AND DEVELOPMENT OF 3-DOF GROUND-BASED DYNAMIC TEST BED FOR CONTROL SYSTEM TUNING, EVALUATION AND CALIBRATION OF VTOL UAV'S	GOPALAN COLLEGE OF ENGINEERING AND MANAGEMENT, BENGALURU	Mr. SUPRITH M	Ms. ANUSHREE.N Ms. PREETHI V Ms. PUNITHA D Ms. REVATI NAGENDRA MARIHAL	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
176.	49S_BE_6766	DEVELOPMENT OF NEXT-GENERATION BIO INSPIRED MORPHING LEADING-EDGE TUBERCLES OF WINGS TO ENHANCE FUEL EFFICIENCY AND MANEUVERABILITY IN UNMANNED AERIAL VEHICLES	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. JINI RAJ.R	Ms. CHAITHRA.K Ms. ADITI ABHILASHA Ms. H.R ANKITHA	

AGRICULTURE ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
177.	49S_BE_5647	DESIGN AND DEVELOPMENT OF AN IOT- ENABLED SMART FEED PELLETIZING MACHINE FOR AQUACULTURE	ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOOBBIDRI	Dr. K. V. SURESH Mr. RAKESH PATIL R.	Mr. DEEPAK J. Ms. PRAPTHI N. S. Ms. THRUPTHI S. RAI. Mr. VISHWANAT D. C.	

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
178.	49S_BE_6442	TRAVEL AND TOURISM RECOMMENDATION SYSTEM	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Mrs. RAJASHREE D INAGLE Mrs. K.PADMA PRIYA	Mr. K SAIDEPAK Ms. BHARGAVI Y Ms. D.PAVANI Ms. SANJEEVINI.R.A	

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
179.	49S_BE_3509	VOXMATE: AN INTELLIGENT VOICE & VISION BASED SMART ASSISTANT	A.M.C. ENGINEERING COLLEGE, BENGALURU	Prof. PRASHANT KUMAR MISHRA	Mr. PURUSHOTHAMAN P Ms. SUPRIYA M Mr. ABISHIKTH EBENIZER Mr. SIDDAROODH	
180.	49S_BE_4803	FOSYS: AN AI BASED WORKFLOW AUTOMATION SYSTEM FOR SCRUM AND SOFTWARE DEVELOPMENT TEAMS	A.M.C. ENGINEERING COLLEGE, BENGALURU	Prof. C SUBHASHRI	Ms. NAVEEN SINGH DIVYA SINGH Ms. CHANDANA RAO K Mr. NAGESH Ms. TRISHA G	
181.	49S_BE_5808	MONO-WHEEL EV	A.M.C. ENGINEERING COLLEGE, BENGALURU	Prof. SUBHASHRI C	Mr. V PRUTHVIRAJ GOWDA Mr. KADARLA SHANMUKHA SIVA RAJA CHARI Mr. PRATHEEK B K Mr. PRATHEEK S Y	
182.	49S_BE_3426	LINGO: A MULTI-LANGUAGE TRANSLATING APP	B.G.S COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU	Dr. RAVIKUMAR G K Dr. MADHURA GANGAIAH	Ms. RHEA FATIMA ESTIBEIRO Ms. SINCHAN DECHAKKA M K Mr. ANSH AJIT SALUNKE Mr. ADITYA SURESH	
183.	49S_BE_5390	CLOTH DESIGN GENERATOR USING MACHINE LEARNING	B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA	Ms. BINDU K N Mrs. AFSHA FIRDOSE	Ms. VYSHALI PL Ms. SPANDANA R Ms. VARSHITHA BC Ms. VEENA GL	
184.	49S_BE_3298	"SMART YOGA": PERSONALISED YOGA RECOMMENDATION FOR PAIN RELIEF AND WELLNESS.	B.L.D.E.A'S V.P. DR. P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	Prof. SOMSHEKAR S DHANYAL Prof. SHRINIVAS AMATE	Ms. MEEZAN MULLA Ms. BHUMIKA D PATIL Ms. NEHA R NALA Mr. SHUBHAM KADDU	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
185.	49S_BE_5371	ALTOGETHER - FROM CODE-SWITCHING TO COMMUNITY MATCHING	B.N.M. INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. MOHANESH B M	Mr. M HARSHITH Mr. MUSTKIM KHAN Mr. KAMAL KUMAR JANGIR	
186.	49S_BE_6039	BLINDMATE - AN ASSISTIVE GUIDANCE SYSTEM	B.N.M. INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. KAVYA M S Mrs. ABHILASHA P K	Ms. MOKSHITHA N V Ms. MISBAH FATIMAH ANNIGERI Ms. MINCHANA A	
187.	49S_BE_5139	NAMMACITYFIX - FROM COMPLAINTS TO COMPLETION	BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	Dr. RENUKA SAGAR	Ms. SANA SHAIK Ms. S SARAH AZEEZ Ms. SWATI SAHU Ms. ZOYA TABASSUM	
188.	49S_BE_2524	TRUSTFIT - VIRTUAL TRY-ON WITH AI DEIVEN TECHNIQUES	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SHRUTHIBA A. Dr. JYOTHI D.G	Ms. SMITHA NARASIMHA MURTHY Mr. UDHAY R Ms. MONICA R Mr. PRATHVI RAJ	
189.	49S_BE_2045	A COMPREHENSIVE PHILOLOGICAL ANALYSIS TOOL USING AI	BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU	Dr. M A DORAI RANGA SWAMY	Ms. ANJALI.K.S Mr. C D SUBRAMANYA IYENGAR Mr. DHANUSH R	
190.	49S_BE_2078	AI PET ROBOT FOR MENTAL HEALTH CARE AND PERSONAL ASSISTANCE	BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU	Dr. G GAYATRI TANUJA	Ms. SHRUTHI T R Mr. ESHWAR PAWAN P Mr. CHIRAG S G REDDY	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
191.	49S_BE_2265	HAND-MIMIC ROBOT: CNN BASED SMART GESTURE-CONTROLLED ROBOTIC ARM	BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU	Prof. M. A. DORAI RANGA SWAMY	Mr. PRUTHVI NARAYANA REDDY V Ms. LAKSHMICHANNABASU KOUJALAGI Mr. G UDHBAV Ms. ESHWARI HN	
192.	49S_BE_3157	SOLAR PANEL CLEANING AND MAINTENANCE ROBOT	CAMBRIDGE INSTITUTE OF TECHNOLOGY, K.R. PURAM, BENGALURU	Mr. SYED HAYATH	Mr. RAJESH Ms. PACHA THANUSREE Mr. MD ABID SHARIFF Mr. ABHISHEK M	
193.	49S_BE_5146	AI-POWERED FRESHWATER FISH DISEASE DETECTION USING MOBILENETV2 AND GRAD-CAM	DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Prof. RAGHAVA M S	Mr. MOHAMMED AMAAN H Ms. JYOTI K Mr. SYED MAJID SOHAIL Mr. MADHU N	
194.	49S_BE_3579	A HYBRID QUANTUM-TRANSFORMER FRAMEWORK FOR SEVERITY GRADING AND ANALYSIS OF FETAL HEART ABNORMALITIES IN ULTRASOUND IMAGES	DAYANANDA SAGAR UNIVERSITY, BENGALURU SOUTH	Dr. VINUTHA N	Ms. NISHAT N SHAHU Ms. KASALA BHAVANA Ms. LAKSHYA U REDDY Ms. TANYA GOPAL	
195.	49S_BE_3871	A SMART AI-ENABLED SUPPORT ECOSYSTEM FOR WOMEN ENTREPRENEURS	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	Prof. UPASANA PATIL Prof. JASMINEET KAUR	Ms. NEELOFAR ANJUM Mr. AZIZ AHMED Ms. ASHREEN KHANUM Mr. SYED SOHAIL	
196.	49S_BE_2680	VIDEO AQ:AI POWERED VIDEO BASED QUESTIONING AND ANSWERING SYSTEM	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Mr. RANJAN V	Ms. APEKSHA H H Mr. VINUTH A D Mr. PRAJWAL R KOLEKAR	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
197.	49S_BE_7106	IMPLEMENTATION OF AI TRAVEL PLANNER	KNS INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. AIJAZ ALI KHAN	Mr. MANISH V	
198.	49S_BE_2795	DEEP LEARNING ENABLED ADVANCED DRIVER ASSISTANCE SYSTEM (ADAS) ALIGNED FOR REAL TIME VEHICLE WARNING SYSTEM FOR COLLISION AVOIDANCE WITH OPTIMAL TRAJECTORY PLANNING	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBDIDRI	Dr. YOGEESSHA C. B	Mr. VIKAS M Ms. POOJA U HEGDE Ms. SHREYA SHETTY Ms. SINCHANA	
199.	49S_BE_0931	CLEVER LEARN: AI-POWERED CONVERSATIONAL PDF ASSISTANT	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. N V UMA REDDY	Ms. SALONI JANGID Ms. DEEKSHITHA D GANIGA Ms. HARSHITHA P SHETTY Mr. SUYASH GANESH PATIL	
200.	49S_BE_2675	ENHANCING RAIL MADAD WITH AI-POWERED COMPLAINT MANAGEMENT	REVA UNIVERSITY, BENGALURU	Prof. GANGA D BENAL	Mr. C H PRABHU KISHOR Mr. SACHIN Mr. HARSHAN GOWDA K S Mr. POTHULA BHARATH	
201.	49S_BE_5730	MAARGA - A REAL-TIME BIKERS' TRACKING PLATFORM	RNS INSTITUTE OF TECHNOLOGY, BENGALURU	Ms. VINUTHA D	Mr. SAMANYU Y N Mr. PRITHVI V PULGUR Ms. RUTU V Mr. GAURAV ADITYA M D	
202.	49S_BE_5760	MATHVERSE: AN AI MATH AGENT	S.D.M. COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD	Dr. S.R.BIRADAR	Mr. NIKHIL KUMAR A.H Mr. JAVVAJI NITIN Mr. GANESH BETAGERI Mr. SAMHITHARAJ BALI	
203.	49S_BE_4266	VOICEBRIDGE - AI POWERED TULU TO ENGLISH AUDIO TRANSLATOR FOR VIDEOS	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Dr. GURUSIDDAYYA HIREMATH	Ms. MEIHA Ms. NEHA ANNA SHAJU Ms. NEHA SHETTY	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
204.	49S_BE_6824	AI-POWERED MILK PURITY MONITORING SYSTEM	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Ms. SHWETA NAIK	Mr. NITHIN R Mr. MAHENDRA KUMAR P Mr. VIKAS PAWAR Mr. RAHUL GUNAGA	
205.	49S_BE_3882	LORA-BASED LONG RANGE SAFTEY TRACKER FOR WOMEN'S AND CHILD	SHARNBASVA UNIVERSITY, KALABURAGI	Dr. SWATI S Dr. NIRUPAMA	Ms. SARASWATI Ms. TANUSHREE B KATTIMANI Ms. ANKITA	
206.	49S_BE_6133	SMART ELECTRICITY CONSUMPTION MONITORING AND ANOMALY DETECTION SYSTEM	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Dr. RAJESH NAYAK Mr. BALACHANDRA JOGI	Mr. SHEIKH FAHEEM AHMED Mr. B SHREEKARA AITHAL Mr. MAYUR R POOJARY Mr. MOHAMMED UMAIZ	

BIOCHEMISTRY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
207.	49S_MSC_0183	PECTIN-ENHANCED RECYCLED TISSUE PAPER: A SUSTAINABLE GREEN TECHNOLOGY AS AN ALTERNATIVE TO VIRGIN PULP FOR THE MODERN PAPER INDUSTRY	GARDEN CITY UNIVERSITY, BENGALURU	Dr. PREETHI RAJESH	Ms. PRAKRUTHI V R Ms. DEEPIKA K A	

BIOELECTRONICS, SCHOOL OF MULTIDISCIPLINARY STUDIES ECE (SOECE)

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
208.	49S_BE_4678	DEVELOPMENT OF AN AI AND SENSOR-INTEGRATED PERSONALIZED HEALTH AND SAFETY MONITORING SYSTEM AS SMART GUARDIAN COMPANION FOR GERIATRIC(ELDERLY) CARE	REVA UNIVERSITY, BENGALURU	Dr. RAJE SIDDIRAJU UPENDRA Prof. SANJAY SHRINIVAS NAGAR	Mr. YASHAS N Mr. HARSHA V P Mr. RAKSHAN N KULAL	

BIOINFORMATICS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
209.	49S_MSC_0117	ML-OPTIMIZED NEEM-TULSI REPELLENTS FOR KARNATAKA DENGUE CONTROL: DOCKING, QSAR AND FIELD TRIALS	GARDEN CITY UNIVERSITY, BENGALURU	Dr. CHEMMUGIL Dr. SHANMUGA PRIYA	Mr. MUBARAK.S Ms. JANET JESSICA.A	

BIOTECHNOLOGY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
210.	49S_MSC_0078	A LOW-COST MULTIPARAMETRIC PAPER-BASED DEVICE FOR SCREENING COUNTERFEIT GASTRIC MEDICINES	GARDEN CITY UNIVERSITY, BENGALURU	Dr. VANITHA KRISHNA SUBBAIAH Dr. RAMACHANDRA PRASAD L A	Ms. KEERTHANA C R Ms. DEVSMITA Mr. M. JAYATHIRTHAN Mr. C. CHARAN KUMAR	
211.	49S_MSC_0038	CHARACTERIZATION OF CTDNA MUTATIONS AND VALIDATION OF CIRCULATING MICRO RNA AS PROGNOSTIC BIOMARKERS IN HEAD AND NECK SQUAMOUS CELL CARCINOMA	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Dr. EKTA TRIPATHI Dr. K . PRASHANTHI	Ms. AKILAA O B Ms. GUJAR SNEHAL SHRINIVAS Ms. NIVYA LAHARI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
212.	49S_BE_4119	SLUDGE-DERIVED ENZYMES AS GREEN CATALYSTS FOR ENVIRONMENTAL REMEDIATION	Sir M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUDEVI BASU	Ms. PURVI PUTHRAN Ms. PRISHA BANERJEE Mr. YASHASVI S NAIK	

CHEMICAL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
213.	49S_BE_5020	LEAF TO LAB: FROM PLANT EXTRACT TO COBALT FERRATE NANOPARTICLES FOR THE DETECTION OF HYDROGEN SULFIDE GAS	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. DEEPA H A	Ms. RUQAYYA SADAF Mr. RAJEEV ADITHYA N Mr. DHANUSH N Ms. KOMAL MISHRA	

CIVIL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
214.	49S_BE_4089	WASTE TO WATTS FOR SUSTAINABILITY: A NOVEL APPROACH TO MICROBIAL FUEL CELLS	JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	Prof. SUNIL UMACHAGI	Mr. ABHISHEK R GUDAGERI Mr. MD SAMEER M NARAGUND Mr. MOHAN H KALBURGI Mr. NITISHKUMAR S PATIL	
215.	49S_BE_6663	DEVELOPMENT OF ECO-FRIENDLY, SUSTAINABLE CONCRETE BLOCKS USING SUGARCANE BAGASSE AND BAMBOO	JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	Dr. AKSHATA MUSALE	Mr. MD. YUSUF I TALAWAI Mr. AMIT KOULGERI Mr. RAKESH TIRLAPUR Mr. SAYED JUNAID KORPALI	

COMPUTER APPLICATIONS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
216.	49S_MCA_0100	SMART CAMPUS RECRUITMENT PORTAL USING GENERATIVE AI FOR OPTIMIZED STUDENT PLACEMENT	ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. MARIYAN RICHARD A Prof. JASMINE J C SHIJI	Mr. CHANDAN A N Mr. KIRAN KUMAR K R	
217.	49S_MCA_0068	MULTI-DIALECT TRANSLATION APP: ENHANCING COMMUNICATION ACROSS KARNATAKA BY FACILITATING INTERACTION BETWEEN FARMERS, TOURISTS AND LOCALS	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SATHISH P Mr. CHANNABASAVA P	Mr. PRADEEP C Mr. PRASANNA VIGNESHWAR BHAT Ms. SUPRITHA D Mr. VIVEK Y	
218.	49S_MCA_0196	AUDIO-GUIDED VIRTUAL REALITY SYSTEM FOR FINGER MOTOR SKILL REHABILITATION	R.V. COLLEGE OF ENGINEERING, BENGALURU	Dr. ANDHE DHARANI Prof. CHANDRANI CHAKRAVORTY	Mr. KISHAN S Ms. KAVYA R	
219.	49S_MCA_0108	INTERNET OF THINGS BASED KSRTC LOCAL BUS ARRIVAL AND DEPARTURE MONITORING SYSTEM	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Mr. ANIRUDHA B G S	Mr. KARTHIK NAYAK Mr. CHETHAN Ms. SHIFALI K SALIAN Mr. ADITYA G	
220.	49S_MCA_0123	STEPVOLT: SUSTAINABLE FOOTSTEP ENERGY GENERATION AND UTILIZATION SYSTEM	VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA	Dr. JOTHIMANI K	Mr. RAKSHITH B Ms. CHAITHALI S Ms. CHAITHANYA Ms. HEERA B N	

COMPUTER ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
221.	49S_BE_0794	HEALING HANDS: YOGA MUDRA DETECTION AND CORRECTION USING AI/ML	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. T KAVITHA	Ms. THOPPE SRIDHAR SRIVARSHINE Ms. NIVEDITA NIRAN Ms. PRANJALI SINHA Ms. PREEYANKA SHREE	

COMPUTER SCIENCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
222.	49S_BE_1530	AUTOMATED BCS DRUG CATEGORIZATION USING MACHINE LEARNING: AN EXPLAINABLE AI APPROACH FOR BCS CLASSIFICATION SYSTEM	P.E.S. UNIVERSITY, BENGALURU	Dr. PRAJWALA T R Dr. SANIYA JAWED	Mr. HARI KIRAN K Mr. HARI SHANKAR Ms. KRUPA S Mr. RHUSHYA K C	

COMPUTER SCIENCE AND BUSSINESS SYSTEM

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
223.	49S_BE_2386	SMART PARKING SYSTEM USING ARTIFICIAL INTELLIGENCE AND YOLO FOR REAL-TIME VEHICLE DETECTION WITH SLOT RESERVATION FEATURE	CANARA ENGINEERING COLLEGE, MANGALURU	Mr. YATHISH K	Mr. POORNESH Ms. NISHA Mr. TEJAS K Ms. THANVI N RAO	

COMPUTER SCIENCE AND DESIGN

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
224.	49S_BE_0958	A DEEP LEARNING FRAMEWORK FOR SIGN LANGUAGE RECOGNITION TO ASSIST SPEECH AND HEARING IMPAIRED INDIVIDUALS	B.G.S COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU	Mrs. SANJITHA S LAAD	Ms. SHWETHA S NAYAK Ms. AYESHA Ms. HONALU SHEKAR M Ms. NISARGA V	
225.	49S_BE_0373	AI DRIVEN NON-PLAYABLE CHARACTER	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ROOPA K MURTHY	Mr. MOHAMMED KAIF DODDAMANI Mr. GOLLA SUKUMAR Mr. MAHMOOD ZAYAAN KHAN NIZAM Mr. SAI KIRAN	

COMPUTER SCIENCE AND ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
226.	49S_BE_1873	REAL TIME ATTENDANCE AND ENGAGEMENT DETECTION SYSTEM	AMRUTA INSTITUTE OF ENGINEERING AND MANAGEMENT SCIENCES, BIDADI	Prof. MEGHA D Prof. KAVYA B K	Ms. CHANDANA SP Ms. DEEPIKA Ms. LIKHITHA H S Ms. SURAKSHA H P	
227.	49S_BE_6609	EFFICIENT PASSWORD-BASED THRESHOLD SINGLE-SIGN-ON AUTHENTICATION	ANGADI INSTITTUTE OF TECHNOLOGY AND MANAGEMENT, BELAGAABI	Prof. VILAS JARALI	Mr. ATHARV KOLEKAR Mr. NIRANJAN INGALE Ms. PRIYANKA SUVARNA	
228.	49S_BE_1492	ENERGY-AWARE ISA CONTROLLER FOR HYBRID AND ELECTRIC VEHICLES USING REAL-TIME GEOLOCATION AND SOC-BASED SPEED OPTIMIZATION	B.G.S COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU	Dr. SATHISHA G	Mr. ABHISHEK GOWDA S Mr. ABISHEK K V Mr. NIHAAL KRISHNA Mr. VINODH GOWDA T M	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
229.	49S_BE_2098	FARM2MARKET: A SMART CONTRACT DRIVEN MARKETPLACE FOR FARMERS	B.N.M. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. REVANASIDDAPPA BANDI	Mr. B.S.SAGARVIR Mr. ANIKETH.G.V Mr. ARAVIND K V	
230.	49S_BE_0553	LI-FI : THE FUTURE OF COMMUNICATION THROUGH LIGHT	BRINDAVAN COLLEGE OF ENGINEERING, BENGALURU	Prof. VINODH KUMAR C Dr. SURESHU S	Mr. SHIVATEJ S Mr. PUNEETH K V Mr. SHRIKANTH H E Mr. VENKATESH P K	
231.	49S_BE_4487	LASER MIC (USED FOR SPYING)	CAMBRIDGE INSTITUTE OF TECHNOLOGY NORTH CAMPUS, DEVANAHALLI, BENGALURU RURAL	Prof. MAHALAKSHMI J Prof. BHAGYA M	Mr. LOKESH M V Mr. KASHINATH Mr. PAWAN KUMAR Mr. PRASHANTH T S	
232.	49S_BE_4419	REAL TIME TRAFFIC SIGNAL OPTIMIZATION USING QUANTUM COMPUTING AND IOT	CAMBRIDGE INSTITUTE OF TECHNOLOGY, K.R. PURAM, BENGALURU	Dr. GIRIJA V	Mr. CHAMAN S Mr. HEMANTH V Mr. NRUPATHUNGA U	
233.	49S_BE_5754	INTELLIGENT VISUAL EVIDENCE RETRIEVAL SYSTEM FOR CRIME INVESTIGATION USING OPENAI CLIP AND LANCEDB	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. RASHMI C R Dr. SHANTALA C P	Ms. MEGHANA N Ms. CHANDANA M G Ms. SANJANA T H Ms. SHRAVANI S R	
234.	49S_BE_0601	A NOVEL REAL TIME SYSTEM FOR TRANSLATING SIGN LANGUAGE INTO BRAILLE THROUGH TEXT INTERMEDIATION	DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Dr. SHALINI.S	Ms. VINUTHA H V Ms. SAI ANANYA J Ms. SHWETA Y BHAJANTRI Ms. TEJASHWINI V	
235.	49S_BE_1376	GREENVOY: IMPLEMENTATION OF A SMART AMBULANCE ROUTING AND PATIENT HEALTH MONITORING SYSTEM USING GREEN AI AND IOT	DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BENGALURU	Dr. SHALINI.S	Ms. GEETHA SHREE R Ms. NEETHA JAIN Ms. ANUSHA P Ms. M YASASWINI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
236.	49S_BE_2375	POSTURECARE: A REAL-TIME CHROME EXTENSION FOR ERGONOMIC POSTURE CORRECTION AND WELLNESS MANAGEMENT	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Prof. ABHINAV R B	Ms. DEEKSHITHA D Ms. HAMSAPRIYA B A Ms. KANCHARLA GEETHIKA Ms. KEERTHANA S	
237.	49S_BE_2555	SENIORCONNECT: A VOICE-ENABLED MOBILE PLATFORM WITH REGIONAL LANGUAGE SUPPORT FOR ELDERLY WELL-BEING AND GOVERNMENT SCHEME ADVISORY ACROSS INDIA.	DAYANANDA SAGAR UNIVERSITY, BENGALURU SOUTH	Prof. MALA B A	Mr. RAGHAVENDRAGOUD J PATIL Mr. MOHAMMED AMIRUL AMAN Mr. PUNEETH S P Mr. RAJA MOHAMAD	
238.	49S_BE_5384	DERMACARE: AI-DRIVEN SKIN DISEASE DETECTION AND SKINCARE RECOMMENDATION SYSTEM	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. USHA KIRANA S P	Ms. EBBALI PAVITHRA Mr. GOWRAV K M	
239.	49S_BE_5963	SMART AGRI TO CONTROL PESTISIDES	Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ASHA RANI K P Dr. GOWRISHANKAR S	Ms. DHANYA BHARADWAJ Mr. AKASH POTTI Mr. NISHAANT N UPADHIYAYA Mr. SHARAN REDDY M	
240.	49S_BE_1907	WAYWATCH A CROWD SOURCED - AI-ENABLED SMART ROAD MONITORING AND MAINTENANCE SYSTEM	EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Dr. KESAVAN M V	Mr. MOHAMMED SHABAAZ Mr. MONISH K Mr. DEENATHAYALAN M Ms. KEERTI K BOOSARADDI	
241.	49S_BE_1709	COMPUTERIZED COGNITIVE RETRAINING PROGRAM (CCRP) - PWA FOR CHILDREN WITH DISABILITIES	EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. VIDYA E V	Ms. ANUSHREE V Ms. AISHWARYA B R Ms. C K YOGESHWARI WADEYAR	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
242.	49S_BE_2331	AUTOMATIC STROKE RECOVERY RATE PRIDECTION SYSTEM	EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. VIDYA E V	Mr. ADITHYA H S Ms. ALFIYA A T Mr. BHARATH A	
243.	49S_BE_6470	THIRDEYE FORENSIC FACE SKETCH CONSTRUCTION AND RECOGNITION	G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR	Prof. SHWETHA L Prof. PALLAVI R	Ms. CHAITHANYA B S Ms. SUCHITHRA B S Ms. BHAVYA R Ms. DEEPASHREE	
244.	49S_BE_3142	FEMAURA-AN APPROACH ON POLYCYSTIC OVARY SYNDROME DETECTION USING DEEP LEARNING	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Prof. NAYANA K	Ms. MAMATHA C H Ms. KAVANA M Ms. KHUSHI GUJJAR N	
245.	49S_BE_4404	NEURAL SIGNATURES OF DISTURBED DREAMS: AN EEG-BASED APPROACH FOR DETECTION AND ASSISTED DIAGNOSIS FOR NIGHTMARE DISORDER	G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU	Ms. NISCHITHA B S	Ms. PAVANA P KARANTH Ms. AMOOLYA S Ms. MADHURA R Ms. SAFEYA ZAWATH ZAKIR	
246.	49S_BE_3770	IOT-ENABLED SMART USB CHARGER WITH PREDICTIVE THERMAL PROTECTION AND REAL-TIME MONITORING	GARDEN CITY UNIVERSITY, BENGALURU	Dr. YESHODAMMA S	Mr. SUDHARSHAN S Ms. SOWMIYA R Ms. RUQAIYA FATHIMA Ms. DEEPTHI D N	
247.	49S_BE_2226	GAN BASED FACIAL RECONSTRUCTION USING TEXTUAL DESCRIPTION: A FORENSIC APPROACH	GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU	Prof. R C RAVINDRANATH	Mr. DHIRAJ C Mr. DEVARAJA P Mr. GK DHANUSH	
248.	49S_BE_3759	FRUITELL - A SMART PEN FOR INTERNAL FRESHNESS DETECTION OF APPLES USING ULTRASOUND AND AI	GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU	Dr. CHANDRAMMA.R	Ms. CHARANYA A Ms. GAYATHRI K Ms. JANANI RAJSHEKAR Ms. KRUTHI	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
249.	49S_BE_4886	REAL-TIME IMPLEMENTATION OF AN STUDENT ATTENDANCE MONITORING SYSTEM WITH COMPUTER VISION TECHNOLOGY	GOPALAN COLLEGE OF ENGINEERING AND MANAGEMENT, BENGALURU	Dr. MANOJ CHALLA	Mr. SUNDAR S Mr. VISHNU SAI S SHETTY Mr. MAYUR U Mr. VINITH JOYAPPA	
250.	49S_BE_4905	RIDEease - A MULTI MODAL RIDE BOOKING PLATFORM	GOPALAN COLLEGE OF ENGINEERING AND MANAGEMENT, BENGALURU	Prof. KARTHEEK G C R	Mr. ARAVIND DAKSHAN D Ms. LEKHANA C Ms. NAVYA D Mr. RICHARD S	
251.	49S_BE_1234	SMART CRADLE SYSTEM	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	Prof. V.S.PADMINI Prof. GURU PRASAD	Ms. VASUDHA Ms. SHIVMANGALA Ms. VAISHNAVI Mr. PRIYAJEET	
252.	49S_BE_0061	FIRST RESPONDER EMERGENCY UAV	JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. S PRABHANJAN	Ms. HARSHINI S Ms. HARSHITHA D Ms. HARSHITHA N Mr. K NAVEEN REDDY	
253.	49S_BE_1390	GESTURITE: AI-POWERED AIR WRITING & DOCUMENT ENHANCEMENT SYSTEM	K.L.E. COLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKKODI	Prof. BALACHANDRA RAO	Mr. SHUBHAM SAVANT Mr. SANKET DADDE Mr. SUSHANT JABADE Mr. SHUBHAM WADKAR	
254.	49S_BE_6838	AI-POWERED HOME-VISIT DOCTOR APPOINTMENT BOOKING SYSTEM	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAVI	Dr. KAVITA H	Ms. ANURADHA PATIL Ms. NAMRATA SUDHIR PATIL Ms. NUTAN PUNDLIK PATIL	
255.	49S_BE_6816	COGNITRACE - AI MISSING PERSON IDENTIFICATION SYSTEM	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAVI	Prof. SHUBHADA S KULKARNI	Mr. SHRINATH R JENAKATTI Ms. DIPTA RAHUL KANUNGO Ms. AMRUTA	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
256.	49S_BE_3772	RAITA MITRA AGRI MACHINERY RENTAL SERVICE	K.S. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. REKHA B VENKATAPUR	Mr. VAMSHI N M Ms. SINCHANA M Ms. VEENA M Mr. VIKRAM S	
257.	49S_BE_1230	PREDICTING CLEFT LIP IN UNBORN BABIES USING ULTRASOUND IMAGES AND MACHINE LEARNING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Mr. DAKSHAYINI G R	Mr. PRAJWAL KOUSHIK C Ms. MAHALAKSHMI P S Mr. DEVISH PAPANI Mr. M DHEEKSHITH	
258.	49S_BE_1509	NEUROSENSE: AI-DRIVEN PARKINSON'S DISEASE PREDICTION USING ONLINE HANDWRITING	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Ms. JAYASHUBHA J	Mr. SUHAS S Mr. PAVAN KUMAR Mr. SAKESH P Mr. SHASHANK D URS	
259.	49S_BE_1172	STARTUP GPS: AI POWERED STARTUP IDEA-VALIDATION, TEAM BUILDING AND ROADMAP GENERATION PLATFORM	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Ms. VIDYASRE N	Ms. PADMASHREE MM Mr. PEDDINTI MOHAMMAD Mr. RAKESH V Ms. RAKSHITHA N	
260.	49S_BE_6451	AUTOMATED COPRA GRADING SYSTEM	K.V.G. COLLEGE OF ENGINEERING, SULLIA, DAKSHINA KANNADA	Prof. KISHOR KUMAR K	Mr. SRIJANA KUMARA Mr. DARSHAN ALVA Ms. LIKHITHA M GOWDA Mr. RAKSHITH M N	
261.	49S_BE_2561	EDUVISION: AN AI-POWERED PLATFORM FOR VISUALIZING, TRANSLATING, AND ENRICHING TEXTBOOK CONTENT	KHAJA BANDANAWAZ UNIVERSITY, KALABURGI	Dr. RAAFIYA GULMEHER	Ms. HARMEEN SAFOORA Ms. SANIYA SABA Mr. SYED SAMEER Mr. MOHAMMED HAMZA	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
262.	49S_BE_1062	CRANE-COMPASS:REALTIME CRANE ORIENTATION AND VISUALIZATION SYSTEM USING MAGNETOMETER	M.V.J. COLLEGE OF ENGINEERING, BENGALURU	Prof. REKHA P	Ms. BUSHRA RAMSHA Mr. C SRINISH Ms. CHANDANA R GOWDA Mr. CHETAN ANAND	
263.	49S_BE_0205	PERSONALIZED NEWS DIGEST	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBBIDRI	Dr. SHIVANANDA V SEERI	Mr. PRATHAMESH GODSE Mr. PRAJWAL SHETTY S Ms. SNEHA NAYAK	
264.	49S_BE_2209	ZEROBIN: FROM EXTRA TO ESSENTIAL	MARATHA MANDAL'S ENGINEERING COLLEGE, BELAGAVI	Prof. SUSHANT PATIL	Mr. SHRISHAIL PATIL Mr. SUDARSHAN AINAPUR Mr. SWAROOP BOKADEKAR Mr. SAMRAT MUGALI	
265.	49S_BE_0477	KANNADADA KAGUNITHA	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Ms. KAVITHA K N	Ms. HEMA PUSHPA J Ms. GEETHASHREE J M Mr. ASHOK G Mr. SUNIL KUMAR D O	
266.	49S_BE_0562	SMARTEDUKIT: AN AI-POWERED LEARNING ASSISTANT APPLICATION FOR LEARNERS OF ALL AGES	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. MARUTHU PANDI	Mr. A MANAS REDDY Mr. AMAN KUMAR Mr. ARYAN ANAND Mr. ARYAN BAGLIA	
267.	49S_BE_0838	AUTOEVAL - AUTOMATED CONTINUOUS EVALUATION FOR STUDENTS USING GENERATED FLASHCARDS, QUIZZES AND CUMULATIVE FEEDBACK BASED ON SYLLABUS AND SCHEDULE.	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Ms. MRADULA	Ms. PAVANI A Ms. PALLAVISHREE S Ms. PRABHA PRAVEEN KINI Ms. SHARADA KUMARI V	
268.	49S_BE_0904	AUTO ASSESS: FAST AND ACCURATE GRADING PLATFORM	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. MEHDA B Dr. SONALI MAHURE JAGADISH	Mr. VISHNU RAO L Mr. VIGYAT BHAT Ms. YASHASVI M Ms. AISHWARYA C SHETTY	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
269.	49S_BE_2497	COFFEE LEAF DISEASE DETECTION USING DEEP LEARNING	P.A. COLLEGE OF ENGINEERING, MANGALURU	Dr. SALEEM MALIK	Mr. PREETHAM K Mr. DHANUSH HC Mr. LIKHIT RAMESH NAIK Mr. SUMANTH N	
270.	49S_BE_2489	AN INTEGRATED PLATFORM FOR ADAPTIVE EXAM PREPARATION AND DYNAMIC QUESTION GENERATION IN HIGHER EDUCATION	P.E.S. UNIVERSITY, BENGALURU	Dr. MANJU	Ms. ROSHNA K THOMAS Mr. VEDANT KAMLESH MARATHE Mr. PARIKSHIT SHARMA Ms. SAHANA K KATENAHALLI	
271.	49S_BE_6075	AI4JUSTICE: AUTOMATING COURT JUDGEMENTS AND LEGAL GUIDANCE	R.L. JALAPPA INSTITUTE OF TECHNOLOGY, DODDABALLAPURA, BENGALURU RURAL	Dr. MANJUNATHA B N Ms. VARSHINI B R	Mr. RISHAB REDDY T R Ms. MAHIMA KRISHNANAND NAIK Mr. NAVANEETH P Mr. S R HEMANTH KISHORE	
272.	49S_BE_1990	SMART RAILWAY MONITORING SYSTEM: REALTIME, TRACK CRACK DETECTION, FIRE SAFETY, AND BIO-ENTITY DETECTION USING AI AND IOT	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Dr. SHASHIDHAR V	Mr. BHUVAN P NAYAK Ms. CHANDANA S Mr. SHARATH K R Mr. VISHWAS J K	
273.	49S_BE_2807	SMART BREAST PUMPING SYSTEM	RAJEEV INSTITUTE OF TECHNOLOGY, HASSAN	Mr. CHIRANJEEVI MR Mr. SANJEEV JADHAV	Ms. KAVANA KS Ms. KAVANA B Ms. SNEHA JR	
274.	49S_BE_1796	EFFICIENTNET-BASED COTTON DISEASE DETECTION AND DISEASE TREATMENT SUPPORT SYSTEM FOR SMART FARMING	REVA UNIVERSITY, BENGALURU	Dr. PRIYANKA BHARTI	Mr. UDAY N Mr. VIJAYKUMAR Mr. VISHWANATH ANGADI Mr. VISHWASA I P	
275.	49S_BE_3047	AI-POWERED WATER MANAGEMENT AND ISSUE PREDICTION SYSTEM	REVA UNIVERSITY, BENGALURU	Dr. SANJU V	Mr. JEEVAN H S Ms. JHAHNAVI K P Ms. INDHUSHREE M S Mr. HEMANTH G K	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
276.	49S_BE_3694	AUTONOMOUS DEFENCE DRONE SIMULATION FRAMEWORK WITH REAL-TIME AI VISION AND LLM-BASED MISSION CONTROL	REVA UNIVERSITY, BENGALURU	Dr. FAROOQUE AZAM	Mr. VISHAL SINGH Mr. VAMSHI KRISHNA S Mr. APARAJITH M G Mr. APPU K R	
277.	49S_BE_5791	CROWDLENS: AI-BASED REAL-TIME CROWD BEHAVIOUR ANALYSER	RNS INSTITUTE OF TECHNOLOGY, BENGALURU	Ms. ANUPAMA	Ms. SHREEGOWRI K Mr. RAKSHITH S Mr. RISHI J Ms. SHREYA VINOD KUMAR	
278.	49S_BE_6099	OCTAKNEE: A SMART KNEE HEALTH MONITORING SYSTEM	RNS INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUDHAMANI M J Dr. SAHANA B	Mr. PRAJWAL GUPTA Mr. PRATEEK G AEKBOTE Ms. KUSHI PRAHLAD PATIL Ms. PRANATHI SHIVAKUMAR	
279.	49S_BE_2351	AI-ENABLED DIGITAL TWIN FRAMEWORK FOR REAL-TIME MONITORING AND OPTIMIZATION OF HOME ELECTRICITY USAGE.	S.E.A. COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Dr. KRISHNA KUMAR P R Mrs. SASWATI BEHERA	Mr. SRUJAN K S Mr. TEJAS HA Mr. PRUTHVI H J Mr. ABHISHEK IC	
280.	49S_BE_0444	AIRCANVAS	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI	Prof. RAMESH SATTIGERI Prof. KSHITIJ SHETH	Ms. NANDITA PATIL Mr. NAYAN CHANNAMALLAYYA MATHAPATI Mr. SHIVANANDA KORI Ms. NANDINII UDAY BUCHADI	
281.	49S_BE_4033	AUTOMATIC DETECTION OF DIABETIC RETINOPATHY USING CONVOLUTIONAL NEURAL NETWORKS	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI	Prof. KSHITIJ SHETH Mrs. SHEETAL KOKATANOOOR	Ms. BHARTI S KHOTH Ms. BHUVANESHWARI MADIWAL Mr. KARTHIK M KATTI Mr. KISHAN MISKIN	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
282.	49S_BE_2022	EYE IN THE WILD: REAL-TIME POACHING DETECTION WITH YOLO AND IOT	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Ms. ASHWINI CS	Mr. THEJAS PALANGOT Mr. IMAAD AHAMED Mr. SNEHAL Mr. NEERAJ M G	
283.	49S_BE_4532	SMART CARBON EMISSION TRACKING SYSTEM FOR SUSTAINABLE LIVING	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Dr. DEEPTI RAI	Ms. YESHA JATIN KALOLA Mr. VISHAL KOMAL PUJAR Ms. KARISHMA KOTECHEA Ms. DEEPA BHAT	
284.	49S_BE_5726	VOCALBRIDGE - BRIDGING LANGUAGES WITH VOICE PRESERVATION	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Mrs. SAHANA	Mr. KAUSHIK Mr. K SUDARSHAN HEBBAR Mr. PRATAP NAIK Mr. PRATHVI S JATHAN	
285.	49S_BE_3747	AUGUMENTED REALITY(AR) ENCYCLOPEDIA	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. GOPALA T	Mr. VIJAYANARASIMHA H Mr. SUMEDH C BHARADWAJ Mr. SATHVIK G S Mr. AMIT SHET	
286.	49S_BE_1512	SMART INFRASTRUCTURE FOR IN-MOTION EV CHARGING	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Prof. J JESY JANET KUMARI	Mr. AJITH T Mr. ABHISHEK D N Mr. ADARSH R Mr. GAGAN B T	
287.	49S_BE_4688	SMART TOLL EYE (PAY PER KILOMETER)	V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPANI, BELAGAVI	Prof. SHRIKANT ATHANIKAR Prof. ANUP GANJI	Mr. YUVRAJ GHATEKARI Ms. SNEHA JADHAV Ms. SNEHAL HANABAR Ms. SHRUTIKA SHINDE	
288.	49S_BE_0612	REAL-TIME BUS TRACKING AND PASSENGER-OCCUPANCY INFORMATION SYSTEM	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Prof. SHIPLA B V	Mr. OMKAR Mr. KHAJABANDE NAVAJ Mr. NIKHIL SHARMA Mr. RITHVIK NAG	
289.	49S_MTECH_0002	ELECTRONIC BRUSH FOR PLAQUE REMOVAL: IMAGE PROCESSING, AI AND ACTUATION APPROACHES	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. VEDAVATHI N	Ms. PRIYANKAS	

COMPUTER SCIENCE AND ENGINEERING- AI AND DATA SCIENCE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
290.	49S_MTECH_0013	AI-ENABLED PREDICTIVE PUBLIC TRANSPORTATION OPTIMIZATION SYSTEM FOR URBAN MOBILITY IN BENGALURU	ALLIANCE UNIVERSITY, BENGALURU	Dr. JAYABHADURI R	Mr. YUSRA	

COMPUTER SCIENCE AND ENGINEERING (AI & ML)

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
291.	49S_BE_6548	SYSTEM INTEGRATED GLOBAL MACHINE AUTOMATION OPERATING SYSTEM (SIGMA OS)	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mr. SHARATHCHANDRA N R	Mr. SAIDEV MAKANUR Mr. AKHILESH Mr. PAVAN S Mr. PARTHA A M	

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
292.	49S_BE_5148	AGRI AID: AI-POWERED AGRICULTURAL ASSISTANT FOR INCLUSIVE PLANT DISEASE DETECTION	A.M.C. ENGINEERING COLLEGE, BENGALURU	Prof. ANJALI GAJJAR	Mr. TULSI KUMAR YADAV Ms. VANTERU MOUNIKA Ms. SHRADDHA S METHRI Mr. SHIVAM KUMAR	
293.	49S_BE_4073	PHYSIOGURU: A VIRTUAL REHAB ASSISTANT USING POSE DETECTION WITH CNN-LSTM	A.M.C. ENGINEERING COLLEGE, BENGALURU	Prof. YASHASWINI C D	Mr. CHANDAN N G Mr. ARRYAN SHASHI KUMAR Mr. DARSHAN B M Mr. HEMANTH B	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
294.	49S_BE_1810	AI BASED ACOUSTIC WAVE MONITORING OF RAIL DEFECTS LIKE CRACKS, FRACTURE AND PREDICTION FOR RAIL WEAR, QUALITY ALONG WITH OTHER PARAMETER	GURU NANAK DEV ENGINEERING COLLEGE, BIDAR	Prof. SYED SAQLAIN AHMED	Ms. ISHITA KUMARI Mr. B SANTOSH KUMAR Mr. SAIRAM Ms. SNEHA. D	
295.	49S_BE_7093	AI-BASED MEDICAL CHATBOT MODEL FOR HEALTHCARE ASSISTANCE AND PERSONALIZED GUIDANCE	KNS INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ROOPASHREE	Mr. MAHAMMADHUSSAIN ISMAILSAB KARESABANNAVAR Mr. MOHAMMED SHAALAM Mr. MOHAMMED SHOUAIB Mr. THEJAS S REDDY	
296.	49S_BE_6737	AI BASED MULTILINGUAL HUMAN VIDEO TRANSLATION	SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU	Prof. MEGHANA K L Prof. ANBULAKSHMI S	Mr. ABHINEK KUMAR PANDEY Mr. MD RAQIBUL ISLAM KHAN Mr. ANIL KUMAR G N Mr. BHARATH R	

COMPUTER SCIENCE AND ENGINEERING (IOT & CSBT)

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
297.	49S_BE_2980	SIMPLIFYING LEGAL ACCESS: BRIDGING AWARENESS AND ASSISTANCE FOR CITIZENS	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. ANUPAMA K C	Mr. RAJESH M R Mr. AADARSH KESHRI Ms. AAKRITI Mr. RAHUL S KAMATH	
298.	49S_BE_0749	DETECTION OF SUBCLINICAL MASTITIS IN DAIRY CATTLE USING IOT AND MACHINE LEARNING	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Dr. SHASHIDHAR V	Mr. R K RAGHU NANDAN Mr. SUNAAD C Mr. PAVAN L	

ELECTRICAL AND ELECTRONICS ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
299.	49S_BE_5871	DEVELOPMENT OF A RENEWABLE ENERGY SOLAR IMPLEMENTED EV CHARGING CAMPUS	BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	Dr. SHARANA REDDY Prof. VIJAY KRISHNA	Mr. LOKESH Mr. SHASHIDHAR REDDY H Ms. RAKSHITHA SM Mr. D YASHWANTH KUMAR	
300.	49S_BE_3575	INTEGRATED OFF-GRID POWER CONVERSION FRAMEWORK USING SEPARATE AND COMBINED WIND-SOLAR INPUTS WITH MULTI-BATTERY STORAGE, HIGH-EFFICIENCY INVERTER STAGE, AND HYDROGEN PRODUCTION MODULE	CAMBRIDGE INSTITUTE OF TECHNOLOGY, K.R. PURAM, BENGALURU	Prof. K G NAGARAJA	Mr. PRITHVIRAJU.D Mr. ABHI C Mr. DHANUSH S Mr. GIRI SHANKAR.K.N	
301.	49S_BE_4417	HANDS FREE SMART WHEELCHAIR WITH VOICE AND GESTURE CONTROL FOR USERS WITH DISABILITIES	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. R.ANGURAJA	Mr. HARSHA K P Mr. DARSHAN GOWDA L G Mr. SUMEDH UJJVALE Ms. BHAVANA L	
302.	49S_BE_4933	TWO WAY COMMUNICATOR BETWEEN BLIND-DEAF-DUMB PERSON AND NORMAL PEOPLE	DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. RAMYASHREE H P	Ms. VIDYASHREE B M Mr. LIKITH V Ms. RAJANI H P	
303.	49S_BE_5273	DESIGN AND DEVELOPMENT OF COST-EFFECTIVE SOLAR POWERED ELECTRIC BIKE	G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR	Dr. SUMITHA C Mr. RAVI KUMAR K N	Ms. R RAKSHITHA Mr. SACHIN KUMAR N P Mr. MARUTHI R T	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
304.	49S_BE_6581	DESIGN AND DEVELOPMENT OF A PLC-BASED INTELLIGENT AUTOMATIC PHARMACY VENDING AND MEDICINE DISPENSING SYSTEM	K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI	Mr. PRAKASH M N Dr. PRAKASH KERUR	Ms. TEJASHWINI B SALMANI Ms. VEENA M PATIL Mr. SHANKAR P KALE Mr. RISHI M KAVADIMATTI	
305.	49S_BE_0587	DESIGN OF NEXT GENERATION WATER ATM FOR DROUGHT AREAS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. AGALYA V	Mr. PUNITH KUMAR D Mr. YATHISHKUMARA DR Mr. PAVAN KUMAR M Mr. INDRA VARMA	
306.	49S_BE_6420	DYNAMIC HYBRID THERMAL MANAGEMENT SYSTEM FOR LITHIUM - ION BATTERY	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Ms. SMITHA B	Mr. DHEERAJ.C Mr. VIVEK.G.N Ms. SALONI MARIA VAS Mr. SHREYAS DUBEY	
307.	49S_BE_3611	NEXUS ELITE VEHICLE WASH	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Prof. SINCY ELEZEBETH KURUVILLA	Mr. G VISHNU DATTA Mr. ASHER SUMITH Mr. JEEVAN P Mr. LITHISH M R	
308.	49S_BE_6400	PROSTHETIC HAND FOR PHYSICALLY CHALLENGED PEOPLE	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Prof. NANDINI N	Mr. SRIVATHSA N Mr. SHREYAS K S Mr. YASHAS B	
309.	49S_BE_6999	OBJECT SORTING CONVEYOR USING DELTA PLC	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Prof. RAMYA R	Mr. PUNITH KUMAR G Mr. LIKITH P Mr. SANDEEP B M Mr. MANI DEEPAK S	
310.	49S_BE_1872	DESIGN AND IMPLEMENTATION OF AN EMBEDDED CONTROL PLATFORM FOR AIR AND PCM-BASED BESS COOLING	REVA UNIVERSITY, BENGALURU	Dr. BANSILAL BAIRWA	Ms. NOOR SABA Ms. FAZEELA PATHAN	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
311.	49S_BE_2000	DESIGN AND DEVELOPMENT OF ML- INTEGRATED SMART DROWNING DETECTION SYSTEM	REVA UNIVERSITY, BENGALURU	Dr. ASHWINI KUMARI P	Mr. UJWAL KUMAR S Mr. PAVAN A Ms. SHARANYA C S	
312.	49S_BE_5943	IOT BASED AI DRIVEN MATERNAL HEALTH MONITORING	S.D.M. COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD	Prof. MANJULA S SUREBAN	Mr. PRATHAMESH C YAMAKANAMARDI Mr. ARYAN S BEKAL	
313.	49S_BE_1677	INTELLIGENT BRIDGE MONITORING SYSTEM WITH REAL TIME SENSORS	S.J.M. INSTITUTE OF TECHNOLOGY, CHITRADURGA	Dr. KUMARASWAMY B G	Ms. KESAR MALAN C Ms. GOWRI BANGARU K R Mr. CHANDAN L Mr. KEERTHAN KUMAR T	
314.	49S_BE_6686	NEORAKSHA: SMART INCUBATOR FOR PRETERM INFANT	SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, LAKSHMESHWAR, GADAG	Mrs. PRATIMA B KADEKAR	Ms. SRISHTI A SHIRAGUMPI Ms. SHREEDEVI HIREMATH Ms. SANIKA M HUTAGI Ms. MEGHA C SAHEBAGUDARA	
315.	49S_BE_6618	AN IOT BASED SEMI-AUTOMATION TECHNOLOGY FOR E-WASTE SEGREGATION	SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU	Prof. MALINI K V Dr. RAMYA K	Ms. SHREYANKA Y H Ms. LAVANYA N Mr. VISHWAS H M Ms. SINCHANA T R	
316.	49S_BE_6710	HYBRID SOLAR-WIND POWER GENERATION SYSTEM FOR RURAL ELECTRIFICATION	SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU	Prof. LAKSHMI K	Ms. H THEJASHWINI Ms. ALFIYA Ms. JAYANTHI Mr. SAQLAIN KHAN	
317.	49S_BE_1055	PLC BASED CONTROL PANEL FOR SCISSOR LIFT OPERATION	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Dr. B DEVI VIGHNESHWARI	Ms. HARSHITHA B Ms. POOVAMMA A C Mr. GAGAN GAJ D Mr. PRASHANT	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
318.	49S_BE_1657	AUTOMATIC PORTABLE WASHROOM	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Dr. B DEVI VIGHNESHWARI	Ms. GAYATHRI S Ms. POOJA Ms. DEEKSHA Ms. NANDITHA D N	
319.	49S_BE_0086	DESIGN AND DEVELOPMENT OF A 48V LITHIUM-ION BATTERY PACK WITH INTEGRATED BMS FOR ELECTRIC BICYCLE APPLICATIONS	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Dr. LOKESH C	Mr. ASHISH L Ms. AAMNA SUAD Mr. ASHISH S BARNA Mr. RAJENDRA SAGAR	

ELECTRONICS AND COMMUNICATION ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
320.	49S_BE_4901	AI-INTEGRATED IOT-BASED STRUCTURAL HEALTH MONITORING OF RAILWAY BRIDGES	A.P.S. COLLEGE OF ENGINEERING, BENGALURU	Prof. SHEETAL PATTED Dr. NAIK D C	Ms. CHANDANA J Ms. SANJANA Mr. SRINIVASANAIAK C B Ms. AMRUTHA	
321.	49S_BE_5048	WIRELESS POWER TRANSFER ON ROAD FOR ELECTRIC VEHICLES	A.P.S. COLLEGE OF ENGINEERING, BENGALURU	Prof. PURVA KAMAT MHAMAI	Ms. KEERTHANA K R Mr. AMARESH H M Ms. SANJANA R	
322.	49S_BE_2297	THE FUTURE OF VOTING AUTHENTICATION	ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BELAGAAVI	Prof. SANDHYA BEVOOR	Mr. SHASHANK YALAGI Ms. SUSHMITA JUGAL Ms. SANJANA HARAVI Ms. MANASI SONWALKAR	
323.	49S_BE_3985	SMART HELMET FOR COAL MINING WORKERS USING LORA COMMUNICATION	BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	Dr. GIRIJA VANI G	Ms. TEJASHWINI B Ms. KAVYA V Ms. KOMAL PRAKASH JADHAV	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
324.	49S_BE_3695	DESIGN AND DEVELOPMENT OF UNMANNED AERIAL SYSTEM(UAS) SIMULATOR FOR LABORATORY STUDIES	C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUTAPA SARKAR	Ms. V C SHRIYAA Ms. ANUSHREE J Ms. VARSHASRI S Ms. VIDAPANAKAL SWETHA	
325.	49S_BE_0921	NEURO-P3 (PHOTOVOLTAIC POWER PROCESSING)	CANARA ENGINEERING COLLEGE, MANGALURU	Mr. SREERAMA SAMARTHA J. G. Mrs. TARA B. B.	Ms. PRAPTHI Y POOJARY Mr. HARSHITH KUMAR Mr. SUSHAN Mr. THUSHAR	
326.	49S_BE_4603	HARDWARE IMPLEMENTATION OF AN ARM-BASED MODULE FOR ECTOPIC BEAT DETECTION AND CLASSIFICATION USING DEEP LEARNING	Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY, KOLAR	Prof. NANDINI G N	Ms. ROSHITHASRI S Ms. VIDYASREE R Ms. PRIYA C Ms. ANJALI M	
327.	49S_BE_1238	LORA AGRI: SMART AGRICULTURAL AUTOMATION AND SECURITY SYSTEM WITH RENEWABLE ENERGY INTEGRATION	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mrs. VEENA H T	Ms. SHAISTA JABEEN K S Ms. SUHANA F KANAMANI Ms. SANIYA	
328.	49S_BE_0030	WIRELESS SMART CHARGING HUB USING IOT	H.K.B.K. COLLEGE OF ENGINEERING, BENGALURU	Dr. PARVATHY THAMPI M S	Mr. SHAHJAHAN GAJULAPALLI Mr. SANDEEP BIST Ms. SANIA SAUGATH Ms. UMME TASKEEN	
329.	49S_BE_1317	SUSTAINABLE HYBRID ENERGY HARVESTING FOR SELF-POWERED DEVICES	H.K.B.K. COLLEGE OF ENGINEERING, BENGALURU	Dr. ZAHIRA TABASSUM Dr. SUFIA BANU	Ms. SYEDA HAJIRA MEHEK Mr. SAYED NAZEEM AHMED QAZI Mr. SHIVAKUMAR B Mr. SYED UZAIR HUSSAIN	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
330.	49S_BE_3931	DISTRIBUTED RAIL SIGNALING AND TRAFFIC CONTROL SYSTEM	R.L. JALAPPA INSTITUTE OF TECHNOLOGY, DODDABALLAPURA, BENGALURU RURAL	Ms. LAVANAYA VAISHNAVI D A Dr. ANIL KUMAR C	Mr. K. M. YADUKRISHNAN Mr. NITHIN KUMAR S	
331.	49S_BE_3072	IMPLEMENTATION OF A LIGHTWEIGHT CHACHA20 ENCRYPTION-DECRYPTION CORE ON SPARTAN-7 FPGA	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Dr. SUNITHA R	Ms. PREETHU J M Ms. RAKSHA M Mr. ROHITH S Ms. VAISHNAVI H M	
332.	49S_BE_4641	A SYSTEM TO COMBAT FAKE CERTIFICATES IN EDUCATION SECTOR	REVA UNIVERSITY, BENGALURU	Prof. MD TAUSEEF	Ms. A V SANJANA Ms. SABA MULLA Ms. SHREYA A Mr. SUJAL NAIK	
333.	49S_BE_6947	AI-ENHANCED WIRELESS SPECTRUM MANAGEMENT SYSTEM	REVA UNIVERSITY, BENGALURU	Dr. NATARAJ URS H.D	Mr. ROHAN BAIJU Mr. KUNAL R M Mr. NIDHIN Ms. AFRA KHANUM	
334.	49S_BE_2100	SUSTAINABLE DIGITAL ADVERTISING USING SOLAR POWERED E-PAPER DISPLAY	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI	Dr. SHILPA BHAIRANATTI	Mr. AJAYAKUMAR CHANNAPPA MENDIGERI Mr. BASAVARAJ DAIYAGONDA BIRADAR Mr. ABHINANDAN B KADLI Mr. PRADEEP S HIREMATH	
335.	49S_BE_2818	NEURO-SKY BASED BRAIN COMPUTER INTERFACE FOR HANDS FREE DRONE FLIGHT CONTROL	S.J.B. INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. UMA S	Mr. VIKAS CHOWDARY M Mr. JAIRAM N Mr. SHIVAKUMAR C S Mr. RAHUL SINGH	
336.	49S_BE_3521	STATIC WIRELESS CHARGING FOR ELECTRIC VECHILES USING IOT	S.J.B. INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUPREETH H S G	Ms. DEVIKA S NAIRY Ms. ANSHITHA B Ms. ASHA R Ms. DEEPIKA B	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
337.	49S_BE_3844	HYBRID DRONE FOR DISASTER RELIEF AND RESCUE OPERATIONS	S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA	Prof. ANITHA C Dr. S BHARGAVI	Mr. MOHAMMAD ZIKRIYA B Mr. MADEEP KUMAR S D Mr. MADHAVA H S Mr. R VIGNESH REDDY	
338.	49S_BE_0468	BIOMECHATRONIC SMART WHEELCHAIR	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Dr. NISHA	Ms. BHOOMIKA H SALIAN Ms. MEGHA AKKU MATHEW Ms. INDUJA S Ms. REETHASHREE C	
339.	49S_BE_0488	AFFORDABLE SPEECH-TO-BRAILLE COMMUNICATOR DEVICE FOR DEAFBLIND EMPOWERMENT	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mr. ABHISHEK A B	Ms. ADHITHI G KAMATH Ms. BHUMIKA L NARAYAN Ms. POORVI S SHETTY Ms. RAKSHA G A	
340.	49S_BE_0515	DESIGN AND DEVELOPMENT OF A LOW-COST SEMI-AUTONOMOUS ARECANUT GATHERING MACHINE	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mrs. KRIPA	Mr. SHIVA KC Mr. K SNEHITH Mr. PUNEETHRAJ K Ms. DHANYA	
341.	49S_BE_2700	AETHERRESQ: AI DRIVEN FIREFIGHTING RESCUE DRONE WITH SMART SURVEILLANCE AND AUTONOMOUS FIRE EXTINGUISHER	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. GEORGE ARMSTRONG	Ms. ARTHI S Ms. VEDHA D Ms. VARSHA K G Ms. VISHALAKSHI N	
342.	49S_BE_3245	A LOW-COST NON-INVASIVE ANEMIA DETECTION AND PREDIAGNOSIS USING ARDUINO UNO	SECAB INSTITUTE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	Prof. MALLANAGOUD R. CHIKKOND	Mr. HUZAIF SHAIKH Mr. MD AOUF NAZARI Mr. ASHRAF GUDADINNI Mr. MD SAMI KAMANGHAR	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
343.	49S_BE_4132	WIRELESS INTELLIGENT MULTI-SENSOR HELMET FOR CRASH DETECTION, DRIVER SAFETY AND ENGINE LOCKING	SECAB INSTITUTE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	Prof. BILAL INAMDAR	Mr. SAGAR BIRADAR Mr. SATISH BIRADAR Mr. SAHIL TENNIHALLI Mr. SHANTAGOUD PATIL	
344.	49S_BE_4163	DEVELOPMENT OF A SOLAR ROOF SYSTEM TO OVERCOME BATTERY DRAIN IN ELECTRIC VEHICLES (EV)	SHARNBASVA UNIVERSITY, KALABURAGI	Dr. ANURADHA SAVADI Prof. PREETI	Mr. ABHISHEK Mr. ADITYA Mr. ABHIJEET Mr. PRASAD	
345.	49S_BE_3139	HYBRID FOOTSTEP ENERGY GENERATOR FOR SMART CAMPUS AND PUBLIC UTILITY APPLICATIONS	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Ms. AKSHATHA RAO L Mr. GANESH SRINIVASA SHETTY	Mr. SHREESHA Mr. SATHWIK Mr. S R SHRIPADA RAO Mr. SHRIKRISHNA HEBBAR	
346.	49S_BE_3376	DHYUTI JALA SHODHAN: A SOLAR POWERED WATER PURIFIER SYSTEM FOR REMOTE VILLAGES	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Mrs. JAYASHREE M Mrs. SHASHIKALA R	Mr. SRIJAN Mr. SHARAN DHONDYA Mr. SURESH NAYAK Mr. UJWAL U NAYAK	
347.	49S_BE_3498	HEAR FUSION	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Mrs. PAVITHRA POORNIMA S Mr. RAGHUNATHA	Ms. POORNITHA Ms. ANANYA ACHARYA Ms. DEPPTHI Ms. JATHAN SHRADDHA VASANTHA	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
348.	49S_BE_4326	MITRA: AN ASSISTIVE GLOVE FOR INDIAN SIGN LANGUAGE	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Mr. PUNITH BEKAL	Mr. RAHUL RAGHUNATHA SHETTIGAR Mr. K ARJUN SHENOY Mr. MADHUSUDAN S Mr. PREETHAM V AMIN	
349.	49S_BE_5898	LORA BASED SMART HELMET FOR SAFETY AND MONITORING OF COAL MINERS	SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI	Prof. YOGESHWARY B.H	Mr. DIVYANTH Ms. ANNAPURNA SHENOY Mr. HANSLEY LEWIS Mr. KARTHIK PATIL	
350.	49S_BE_3149	WIRELESS BIONIC ARM ON ROBOTIC VEHICLE	SRINIVAS UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY, MUKKA, MANGALURU	Prof. SHWETHA S. R.	Mr. SURAJ Ms. ANVITHA S K Ms. PRATEEKSHA GANAPATI GAVADI	
351.	49S_BE_0726	EEG-BASED ASSISTIVE COMMUNICATION SYSTEM FOR APHASIC PATIENTS	St. JOSEPH ENGINEERING COLLEGE, MANGALURU	Dr. SHAMA B N	Mr. ABEL BABU Mr. ANUSH Mr. CHANNAVEERGOUDA HUTTANAGOUDRA Mr. CHRISTOPHER INAS LAINDAV	
352.	49S_BE_1077	REAL-TIME IOT-BASED MONITORING AND AI-DRIVEN INSIGHTS FOR BEE COLONY MANAGEMENT	St. JOSEPH ENGINEERING COLLEGE, MANGALURU	Ms. FLORENCE NISHMITHA	Mr. JOSHUA QUINTHINO ALBUQUERQUE Mr. ADITHYA G SHENOY Mr. MUHAMMAD RABEEZ Ms. LISHA D S	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
353.	49S_BE_2202	DEVELOPMENT OF A WEARABLE PROGRESS TRACKING DEVICE IN FINGER REHABILITATION FOR STROKE PATIENTS WITH ANDROID APP	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	Dr. PREETA SHARAN Ms. TINA ELIZABETH THOMAS	Mr. SUDEEP U KADAM Mr. PRAMODH H S Mr. RAKESH KHADDANAVAR Mr. SANJAY J	
354.	49S_BE_3530	GREY WATER QUALITY MONITORING AND RECYCLING KIT	VEMANA INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. ROHITH A V	Mr. NANDEESH A Mr. MADAN GOVINDA CHAND Mr. MD MUSTAFA CHAND Mr. MOHAMMED USMAN GHANI	
355.	49S_BE_5217	SPATIAL SENSE USING AI TECHNOLOGY FOR SMART HOMES	VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU	Dr. SUMA Prof. NETHAVATHI	Mr. VETRIVEL.G Mr. ABHIJITH ABY Ms. PRAKRUTHI.B Ms. SONA.HR	

ELECTRONICS AND INSTRUMENTATION ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
356.	49S_BE_4814	REAL-TIME HEALTH MONITORING SYSTEM FOR COMA PATIENTS	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUDHA L K	Ms. MOUNA B Ms. KUSHI SHETTY Mr. DEEPAK SHARMA R Mr. ANISH NADGOUDA	
357.	49S_BE_5900	SMART WEARABLE ASSISTIVE SYSTEM USING AI AND DEEP LEARNING FOR THE VISUALLY IMPAIRED AND DYSPHONIC INDIVIDUALS.	J.S.S. SCIENCE AND TECHNOLOGY UNIVERSITY, MYSURU	Ms. RAJESWARI P Dr. RATHNAKARA S	Mr. MOHAMMED SUHAIB SHARIFF Ms. SRIVIDHYA H Ms. DISHA SAMYAMI G M	

ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
358.	49S_BE_0151	MULTI-OPERATIONAL UAV FRAMEWORK FOR DELIVERY SERVICES AND NIGHT AERIAL MONITORING	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. VINOD B DURDI	Ms. HARSHITHA A C Ms. CHANDRA PRIYA M Ms. DHANYASHREE P Mr. SIDDARTH SUDHAKARA	
359.	49S_BE_5115	HYDROHARVEST-X: ECO-SMART AQUAPONICS SYSTEM FOR PRECISION AGRICULTURE	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. JEEVITH S H	Ms. POORNAVI D Ms. SHREYA ATUL DESHPANDE Ms. SPOORTHI S	

FINANCE, MARKETING AND HUMAN RESOURCES

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
360.	49S_MBA_0018	KIDALERT CLIP: A DISCREET SOS HAIR CLIP TO ENHANCE SAFETY OF THE GIRL CHILD	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Dr. SUSHMA V	Ms. CHAITHRA Ms. HARSHINI N R Mr. PRATHIK PRAKASH GAIKWAD Ms. SHRUTHI	

INDUSTRIAL AND PRODUCTION ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
361.	49S_BE_5662	GREEN RURAL ENERGY HUB: INTELLIGENT BIOGAS AUTOMATION FOR VILLAGERS	J.S.S. SCIENCE AND TECHNOLOGY UNIVERSITY, MYSURU	Dr. VANISHREE BELOOR	Ms. PRAGNA S Ms. SHREERAKSHA H R Ms. CHIRANTHANA T S Ms. VARSHINI R	

INFORMATION SCIENCE AND ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
362.	49S_BE_1582	DENTRAZE : DIGITAL DENTAL IMAGING AND CEPHALOMETRIC LANDMARK PLATFORM	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	Prof. ARPITHA KUMARI G	Mr. HARTHIK S POONJA Mr. GAURAV T SANIL Mr. AYUSH Mr. AAYUSH SHETTY	
363.	49S_BE_1914	ENHANCING YOGA PRACTICE WITH MULTILINGUAL CHATBOT AND POSE RECOGNITION TECHNOLOGY	B.G.S COLLEGE OF ENGINEERING & TECHNOLOGY, BENGALURU	Dr. CHAITRA .NAVEEN	Mr. C SUJITH VARMA Mr. JITHIN M Mr. NANDAN SA Mr. JNANA SAGARA M	
364.	49S_BE_3791	ECO-TRACK: AI & IOT-POWERED E-WASTE SEGREGATION AND AWARENESS FOR SUSTAINABLE RECYCLING	B.M.S. COLLEGE OF ENGINEERING, BULL TEMPLE ROAD, BENGALURU	Prof. RASHMI R	Ms. MEDHINI KATTI Ms. KONAKALLA MEENAKSHI Ms. MADHURA M R	
365.	49S_BE_3236	ANNAPURNASETU-AI-DRIVEN FOOD REDISTRIBUTION AND WASTE PREVENTION PLATFORM FOR A HUNGER-FREE INDIA	B.M.S. COLLEGE OF ENGINEERING, BULL TEMPLE ROAD, BENGALURU	Dr. ANITHA H M	Mr. GOKUL G Mr. PRAJWAL N Mr. VIKAS B	
366.	49S_BE_6774	DIVE GUARD:IOT BASED HEALTH MONITORING SYSTEM FOR SCUBA DIVERS	EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. S VINAYAK	Ms. RAKSHA A Ms. PRAGNA P BIRADAR Ms. PALLAVI B A Mr. UJWAL RAMAKRISHNA	
367.	49S_BE_2385	BLOCKCHAIN-BASED BIOMETRIC VOTING SYSTEM USING FACE AND FINGERPRINT AUTHENTICATION FOR SECURE AND TRANSPARENT ELECTIONS	G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU	Mr. GIRISH SC	Ms. SUSHMITHA C Ms. NAYANA M Ms. PRIYA B R Ms. SRUJANA S	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
368.	49S_BE_4990	CONFLICT AVOIDANCE AND LANDSLIDE UPDATE FOR VEHICLES IN DEEP CURVES	J.S.S. ACADEMY OF TECHNICAL EDUCATION, BENGALURU	Dr. BASAMMA UMESH PATIL	Mr. VISHWAS HIREMATH Mr. UJWAL HM Ms. TEJASHREE Ms. SIYANA R	
369.	49S_BE_5351	REAL-TIME DRIVER DROWSINESS AND DISTRACTION DETECTION WITH LIVE MONITORING AND EMERGENCY ALERT SYSTEM	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Dr. MEGHANA.G.R Dr. H S SARASWATHI	Ms. SRUSHTI M H Ms. SNEHA M H Ms. TANUJA P S	
370.	49S_BE_2952	AGROBOT: AN ML-BASED AUTONOMOUS SYSTEM FOR TREE HEALTH MONITORING AND TARGETED PESTICIDE SPRAYING IN ARECANUT PLANTATION	JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA	Mr. AKSHAY M J Mr. PAVAN M	Ms. BHARATHI UDUPA C Mr. ADITYA NAAG H Mr. ABHISHEK P K Mr. AKSHAY C M	
371.	49S_BE_1357	COMPREHENSIVE AI-DRIVEN MOCK INTERVIEW ECOSYSTEM FOR CAREER GROWTH AND PROFESSIONAL DEVELOPMENT	MALNAD COLLEGE OF ENGINEERING, HASSAN	Mr. NITHIN. K	Ms. CHINMAYI. D Ms. GNANIKA. G. H Ms. CHIRASHREE S Ms. DHANYASHREE S M	
372.	49S_BE_4181	AI-POWERED FINANCE MANAGEMENT PLATFORM	MALNAD COLLEGE OF ENGINEERING, HASSAN	Mrs. DEEPTHI C G	Mr. JITHESH J SHETTY Ms. I B SHREEYA JAIN Ms. LAKSHMI C R Mr. KIRAN KUMAR D R	
373.	49S_BE_5222	DESIGN AND DEVELOPMENT OF A FLEXIBLE AI-INTEGRATED INTRAORAL IMAGING DEVICE FOR REAL-TIME DENTAL DIAGNOSTICS	NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Dr. RAMESH M. KAGALKAR	Mr. CHETHAN K P Mr. DHANRAJ M V Mr. KEERTHI M Mr. ULLAS N G	
374.	49S_BE_0638	EDUTRACK: AI BASED PERSONALIZED LEARNING THROUGH SECURE ANALYTICS QUALITY EDUCATION	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. K THAMARASELVI Prof. SRIHARSHINI DEVI KAIPA	Mr. SANTOSHKUMAR Ms. SHRADDHA SHENOY Mr. SUHAS S Ms. VIDYASHREE H SHETTY	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
375.	49S_BE_3073	LIV-AR: A WEB-BASED AUGMENTED REALITY PLATFORM FOR IMMERSIVE NCERT HISTORY EDUCATION	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Ms. VANI E S	Mr. ATHARVA S A	
376.	49S_BE_5336	REAL TIME SOLDIER HEALTH AND POSITION TRACKING SYSTEM	R.R. INSTITUTE OF TECHNOLOGY, BENGALURU	Prof. NISHCHITHA TS	Mr. NITHISH KR Mr. ABHAY DINAKAR CHOUHAN Ms. SRUSHTI	
377.	49S_BE_1361	VHELP: VEHICLE SUPPORT SYSTEM WITH REAL-TIME TRACKING	RAO BAHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE, BALLARI	Mr. NAGARAJ GOWDA H Mrs. SHEELA B P	Mr. N UDAYAKUMAR Ms. G VAISHNAVI Mr. AJAY KUMAR B Ms. S.R.RANJITHA	
378.	49S_BE_3618	LAWGPT	S.D.M. COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD	Dr. JAGADEESH PUJARI Dr. VARSHA S JADHAV	Ms. PRERANA SHISANALLI Mr. RAHUL DHAGATI Mr. SIDDARAM SOORGOND Mr. VIVEK CHOUDHARY	
379.	49S_BE_2164	IMAGE AND VIDEO ENCRYPTION USING DNA WITH QUANTUM WALK ALGORITHM	SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. VRINDA SHETTY Dr. PRASANNA LAKSHMI G S	Ms. HEERA DEVI BARAL Ms. B SHEETHAL Mr. NITHIN PS Ms. VIDYASHREE G	
380.	49S_BE_6780	MUSEUM INFOTAINMENT SYSTEM USING NFC	SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. PADMAVATHI H G Mrs. SOWMYASHREE C S	Mr. VINAY N Ms. JYOTHISHREE D Ms. SHOBITHA R Ms. PHALGUNI JOGI BR	
381.	49S_BE_2926	AGRI-RENTX (SMART FARMING RENTALS)	SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU	Dr. CHARAN K V	Mr. SHAMANTH R PATIL Ms. PRARTHANA P Mr. HITHYSH D Ms. CHANDANA S	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
382.	49S_BE_4207	CIVICFIX - CONNECTING COMMUNITIES TO CLEANER STREETS	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mrs. PRANATHI P	Mr. VADIRAJ JOSHI Mr. MAYANK NANDGOWLE Mr. MOHAMMED SAMEER Mr. SHANKARANANDA G T	
383.	49S_BE_4243	JNANETRA : AN EDGE-A-DRIVEN SMARTPHONE FRAMEWORK FOR ASSISTIVE NAVIGATION FOR THE VISUALLY IMPAIRED.	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Prof. VANI B V	Mr. HRUTHIK M Mr. M M PRATEEK Ms. AISHWARYA S Ms. DEEPIKA S	
384.	49S_BE_2971	REAL-TIME SIGN LANGUAGE TRANSLATOR	VEMANA INSTITUTE OF TECHNOLOGY, BENGALURU	Mrs. JYOTHI M	Mr. A NITHIN MEDA Mr. ABHISHEK G Mr. ABDUL WAJEED Mr. PARTHASARATHI L	

INTERDISCIPLINARY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
385.	49S_BE_0397	DESIGN AND DEVELOPMENT OF POULTRY PATROLLING AND HEALTH MONITORING ROBOT WITH THE AID OF IMAGE PROCESSING AND DEEP LEARNING TECHNIQUES	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mr. SUHAS	Mr. SUJAL S RANE Mr. ADITHYA S R Mr. VINAY HEGDE Mr. ABHIJIT NAIK	

LIFE SCIENCES

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
386.	49S_MSC_0313	DEVELOPMENT OF GREEN PACKAGING MATERIALS FOR FOOD INDUSTRY FROM PROPOLIS, A BYPRODUCT FROM BEEKEEPING	GARDEN CITY UNIVERSITY, BENGALURU	Dr. CHETHANA V CHALAPATHY Dr. SHRUTI AWASTHI	Ms. NUTHANA JAIN V Ms. MONISHA T Ms. ANKITHA PRABHU	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
387.	49S_MSC_0136	PORTABLE ANATOMY LEARNING AND PROTOTYPING WORKBENCH FOR ENHANCED SKILL TRAINING IN MEDICAL AND ALLIED HEALTH EDUCATION.	GARDEN CITY UNIVERSITY, BENGALURU	Ms. N. SANDHYA	Ms. MOUNASHREE M Mr. ALLWIN BARNABAS D Ms. SHWETHA JAI J	

MANAGEMENT STUDIES

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
388.	49S_MBA_0117	BIO-KITCHEN INNOVATIONS: DESIGN AND FABRICATION OF BAMBOO KITCHEN UTILITY PRODUCTS FOR SUSTAINABLE HOUSEHOLDS	NAGARJUNA COLLEGE OF MANAGEMENT STUDIES, CHIKKABALLAPURA	Mr. RAKSHITH GOWDA	Ms. SNEHA.G Mr. PUSALA CHAKRADHAR Ms. LAYA SHREE N	

MASTER OF BUSINESS ADMINISTRATION

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
389.	49S_MBA_0152	NANO CARBON SCRUB: DEEP CLEAN, PURE POWER, ZERO TOXINS	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. NEELIMA RAVINDRAN K	Mr. ATHARVA YESUMALI Mr. SUYOG REDDY KC Mr. SURAJ SAI M Ms. SOWBHAGYA NAYAK	
390.	49S_MBA_0139	INNOVATIVE UTILIZATION OF ARECA NUT HUSK FIBERS TO PRODUCE SUSTAINABLE CLOTHING MATERIAL	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. KEERTHI H K Dr. LAKSHMI.H	Ms. AMRUTHA Ms. KAVYA J	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
391.	49S_MBA_0024	DEVELOPMENT AND COMMERCIALISATION OF ARECA-BASED HERBAL TOOTH POWDER FOR SAFER ORAL CARE SOLUTIONS	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mrs. AKSHATHA P	Mr. SHREENIDHI K Ms. SRI DEVI KUDVA K Ms. POOJA KAMATH Mr. GAWTHAM KC	

MECHANICAL AND MECHATRONICS ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
392.	49S_BE_5869	DESIGN AND DEVELOPMENT OF 3D PRINTED WASTE TO 3D FILAMENT MAKER	REVA UNIVERSITY, BENGALURU	Prof. ASHWINI M V	Mr. MANOJ S Mr. PRAMOD V Mr. SUJEETH S K Ms. CHANDANA S V	
393.	49S_BE_5886	DESIGN AND FABRICATION OF MACRO CHANNEL HEAT SINK FOR BATTERY PACK FOR EV APPLICATIONS	REVA UNIVERSITY, BENGALURU	Prof. MANJUNATH PATTAR	Ms. DHRUTHI.V Mr. G.V BALAJI SHARAN Mr. PRATHAMESH MESTRI Mr. MOHAMMED AL TAMASH	
394.	49S_MTECH_0052 (BE)	DESIGN AND FABRICATION OF AUTONOMOUS DRONES FOR GPS DENIED AREA	REVA UNIVERSITY, BENGALURU	Dr. NIKHIL RANGASWAMY	Mr. VARUN KUMAR G Mr. ARJUN GOPALAKRISHNA PILLAI Mr. ABHINAV S NAIR Mr. ANIRUDH NAGARAJ MERA VANIGE	

MECHANICAL ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
395.	49S_BE_0202	RETROFIT BLACKBOX FOR CARS	CHRIST DEEMED TO BE UNIVERSITY, KENGERI CAMPUS, BENGALURU	Dr. IVAN SUNIT ROUT Dr. RAVIKUMAR R	Ms. LEA ROZALIA CECIL Mr. MADUGU SAIKANTH Mr. AKHILDAS T D Ms. ALENA MATHEW PHILIP	
396.	49S_BE_5575	DESIGN AND FABRICATION OF MULTIPURPOSE WHEEL CHAIR	G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR	Dr. NARAYANASWAMY K M Mr. SUDHIR B S	Ms. SANGEETHA M Ms. SINCHANA M S Mr. AKSHAY KUMAR	
397.	49S_BE_3247	MULTIPURPOSE FIRE EXTINGUISHER ROBOT	HIRASUGAR INSTITUTE OF TECHNOLOGY, BELAGAVI	Prof. D.N.INAMDAR	Mr. CHETAN DESAI Mr. HARSHAL KABBURI Mr. SIDDHARTH PIRAJI Mr. SOURABH KOKITAKAR	
398.	49S_BE_6692	DESIGN AND DEVELOPMENT OF SMART ROPE DELIVERY SEA RESCUE ROBOT FOR PREVENTING DROWNING ACCIDENTS	JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	Mr. DEVIPRASAD N MIRASHI Mr. VENKANGOUD HIREGOUDAR	Mr. VISHAL JADHAV Mr. ANEESKHAN M NAYAKNAVAR Mr. NANDEESH V KODEKAL Mr. MOHAMMED TALHA A ADDEWALE	
399.	49S_BE_2577	DESIGN AND DEVELOPMENT OF AN APP-CONTROLLED SMART WHEELCHAIR-CUM-BED FOR PARALYZED PATIENTS	JAIN COLLEGE OF ENGINEERING, BELAGAVI	Dr. B.V.HUBBALLI	Mr. PRATHAMESH JADHAV Mr. YASH BADAMANJI Mr. CHAITANYA PATIL Mr. VISHAL RATHKAR	
400.	49S_BE_3866	DEVELOPMENT OF NIGHT PATROLLING ROBOT	K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI	Dr. S C SAJJAN	Mr. SAYAMDEV V SAKHARE Mr. PRAJWAL M MULAGUND	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
401.	49S_BE_4713	DESIGN AND DEVELOPMENT OF A SMART IOT-ENABLED BOREWELL CHILD RESCUE SYSTEM	K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU	Dr. PARASHURAMA A KUTAKANAKERI	Mr. SURYA N Mr. CHANDU.K.S Mr. HARISH C Mr. SUHAS PATEL P	
402.	49S_BE_6654	DEVELOPMENT OF ROAD SURFACE MARKING ROBOT	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Mr. PRAVEEN KITTALI Dr. PRITHAM BHAT	Mr. AHAM SINHA Mr. GUNNAIAH D Mr. JANARDHAN R Mr. MYTHREYAN S A	
403.	49S_BE_5392	DEVELOPMENT OF LOW COST FDM 3D PRINTER	REVA UNIVERSITY, BENGALURU	Dr. PRAMOD KUMAR SK	Mr. MANISH Mr. CHIRAG Mr. DEEPAK K Mr. NIKHIL DINAKARAN	
404.	49S_BE_0771	DESIGN AND DEVELOPMENT OF A COOLING SYSTEM FOR TWO WHEELER SEAT PARKED UNDER SUN	S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI	Dr. RAJENDRA M GALAGALI Prof. ASHOK M. HULAGABALI	Mr. SHASHANK GUMGOL Mr. SHARAT PADMANAVAR Ms. SHEETAL GONDGHALI Ms. ULFATUNNISIA MACHEKAR	
405.	49S_BE_4395	DESIGN AND FABRICATION OF A CONTINUOUS SCREW AUGER REACTOR FOR WASTE TO-ENERGY CONVERSION OF PLASTICS	SHARNBASVA UNIVERSITY, KALABURAGI	Dr. SHARAN SHEGEDAR	Mr. NIRGUN SREEDHAR HUDDAR Mr. CHANNAVEER Mr. K V ANURAJ Mr. NIRMALPRASAD	
406.	49S_BE_0318	DEVELOPMENT OF ECDM SETUP AND STUDY OF MACHINING PARAMETERS ON DENTAL IMPLANTS AND NON-CONDUCTIVE MATERIALS	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Prof. MEGHANI MOLIES REDDY Dr. BHASKAR H B	Mr. DARSHAN .C .K Mr. DHANUSH .S Mr. KEERTHI .N Mr. NAVEENA .H .S	
407.	49S_BE_5380	AUTOMATED 3D PRINTING FILAMENT MAKER USING SOLID WASTE	VEMANA INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. RAKESH B.G	Mr. BRUNDHAN B.A Mr. ISMAIL ZABI ULLA Mr. SIVANESHWARAN.G	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
408.	49S_BE_4121	SMART JEEVAMRUTHA SYNTHESIZER	VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU	Prof. RAKSHITH GOWDA D S	Mr. SATHYA PRAKASH BEHERA Mr. SYED TANVEER Mr. FATHEEN AHMED KHAN Mr. JAIKEERTHI K	

MECHATRONICS ENGINEERING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
409.	49S_BE_0789	COASTAL SECURITY DRONE FEATURED WITH DUAL BATTERY SOLAR CHARGING & SWAPPING SYSTEM	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Dr. BINDU MADHAVI J	Mr. KRISHNA PRASAD Mr. AMSHUL R Ms. FREYA NAOMI LOBO Ms. SINCHANA M C	
410.	49S_BE_0950	THE SMART DUAL MOTION EXHAUST SYSTEM FOR ADAPTIVE HEAT REMOVAL AND GAS ALERTING	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Mr. VINOD KUMAR M V	Mr. MOHAMMAD ZUHAIR Mr. ABBAS MARZOOQ Mr. HUDAIMATH SINAN Mr. JAGANNATH A	
411.	49S_BE_1843	COFFEE HARVESTING MACHINE	MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI	Mrs. PAVITRA KUMARI	Mr. PUNITH B N Mr. JITHESH Mr. R RISHAN Mr. ADARSH	

MEDICAL ELECTRONICS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
412.	49S_BE_4005	NEUROCARE: A PILOT STUDY ON CUSTOMIZED SOLE THERAPEUTIC DEVICE FOR PERIPHERAL NEUROPATHY WITH VIBRATION ACUPRESSURE, PHOTOBIO-MODULATION AND OXYGEN ENRICHMENT	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU	Dr. N.SRIRAAM Dr. S.HEMA PRIYADARSHINI	Mr. SHARAN.R Ms. PAVITHRA.M Ms. MYTHRI J Ms. SANGEETHA.H	
413.	49S_BE_5839	WEARABLE ROBOTIC EXOSKELETON SYSTEM WITH INTEGRATED HEALTH MONITORING AND WEB DASHBOARD	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Dr. PURNIMA P.S Dr. LATHA.K	Mr. NAVEEN M.P Mr. AMOGHAVARSHA LP Mr. MALATESH V.D	

MINERAL PROCESSING

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
414.	49S_MTECH_0029	GREEN METALLURGICAL APPROACH FOR VALORISING LOW-GRADE IRON OVERBURDEN USING BIOMASS REDUCTANTS.	VIJAYANAGARA SRIKRISHNADEVARAYA UNIVERSITY PG CENTER NANDIHALLI, SANDUR, BALLARI	Dr. P SHARATH KUMAR	Mr. KIRAN KUMAR N Mr. BALAGA SATYANNARAYANA Mr. NASEER HUSSAIN Mr. H KARTHIK	

RENEWABLE ENERGY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
415.	49S_MTECH_0004	DESIGN AND DEVELOPMENT OF STAND STILL OMNIDIRECTIONAL WIND TURBINE	ENERGY INSTITUTE, BENGALURU	Dr. ROOPA MANJUNATHA	Mr. MURARI SARATH CHANDRA	

ROBOTICS AND AI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
416.	49S_MTECH_0068	DESIGN AND DEVELOPMENT OF A MULTI-UTILITY INDOOR SERVICE ROBOT FOR HOSPITALS	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. PRASHANTH N Mr. SUNIL KUMAR H S	Mr. VISHNU SUNIL	

ROBOTICS AND AUTOMATION

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
417.	49S_BE_1463	DEVELOPMENT OF A COST-EFFECTIVE LOWER LIMB EXOSKELETON FOR MOBILITY SUPPORT	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Dr. MUDASAR PASHA B A	Ms. S DEEPTHI Ms. MEENAKSHI V B Ms. UMEMANTASMEIA K Mr. PAVANAKUMARA M P	
418.	49S_BE_4666	DESIGN AND DEVELOPMENT OF VISION BASED HUMAN-FOLLOWING SHOPPING CART	M.S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU	Prof. BALAPPA BU	Ms. G THEEKSHANA CHOWDARY Mr. BASANAGOUDA Ms. OJAL SASHIKANTH BIRADAR Mr. SHASHANK M	
419.	49S_BE_3014	DESIGN AND DEVELOPMENT OF SIX-LEGGED TERRAIN-ADAPTIVE ROBOT FOR CROP MONITORING	RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU	Dr. N SREENIVASALU REDDY Prof. DHANANJAY B S	Mr. ROHITH V GOWDA Mr. AKARSH KASHYAP S Mr. PRAJWAL NOOLA Mr. PREM KUMAR G	
420.	49S_BE_5434	AGRO-BOT:AUTONOMOUS WEED REMOVAL ROBOT	REVA UNIVERSITY, BENGALURU	Prof. KRUPATEJA S	Mr. PRAMOD AS Mr. MADHAVAN R Mr. NIKHIL N Mr. ROHAN M	

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
421.	49S_BE_0185	DESIGN AND DEVELOPMENT OF AN AUTONOMOUS SPHERICAL ROBOT FOR INTELLIGENT POWER GRID INSPECTION AND FAULT DETECTION	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mr. YATHISHA K K	Mr. SHRAVAN PAI Mr. SACHIN KUMAR Mr. CHINTHAN Mr. SHRI RAM K	
422.	49S_BE_1139	DESIGN AND DEVELOPMENT OF ALL-TERRAIN UNMANNED VEHICLE	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Mr. VINAY B.U	Mr. AMOG Ms. RITHUPARNA K.S Ms. SAHANA PRIYA I P Ms. SANJANA	
423.	49S_BE_1593	ACCIDENT DETECTION AND ALERT SYSTEM WITH GEOFENCING TECHNOLOGY	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU	Dr. PRASAD CHANDRAN	Mr. VINAYAK SHET Mr. ASTHIK K L Mr. PRAMITH B G Mr. SAMARTH G R	

ROBOTICS AND MECHATRONICS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
424.	49S_BE_3190	DESIGN AND DEVELOPMENT OF AN AUTONOMOUS DELIVERY ROBOT FOR ENHANCING COMMUNITY SERVICES AND ACCESSIBILITY AS A MOBILITY AID	CHRIST DEEMED TO BE UNIVERSITY, KENGERI CAMPUS, BENGALURU	Dr. UMESH V	Ms. SAHANA ARULANANDAM Mr. EDWIN BENNY Mr. ALWIN SALMON Mr. KANISH KOUSHIK	
425.	49S_BE_6375	DESIGN AND DEVELOPMENT OF MULTI-LINGUAL AI-BASED EDUCATIONAL ROBOT FOR SOCIAL AND EMOTIONAL SKILL DEVELOPMENT IN PRESCHOOL AND PRIMARY CHILDREN ACROSS RURAL AND URBAN SETTINGS	CHRIST DEEMED TO BE UNIVERSITY, KENGERI CAMPUS, BENGALURU	Dr. AMRUTA ROUT	Mr. ALEN GEORGE Mr. CRISTIANO LENIN Mr. JEYAKRISHNA V	

VLSI DESIGN AND EMBEDDED SYSTEMS

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
426.	49S_MTECH_0017	DESIGN OF DUAL-BAND MICROSTRIP PATCH ANTENNA FOR 5G APPLICATIONS	SHARNBASVA UNIVERSITY, KALABURAGI	Dr. REVANSIDDAPPA KINAGI Dr. REVATI GODI	Ms. SANJANA SALUNKE	

ZOOLOGY

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	NAME OF THE COLLEGE	GUIDE(S)	STUDENT(S)	SIGNATURE
427.	49S_MSC_0334	ASSESSMENT OF TOXICITY IN ZEBRAFISH UNDER ACUTE DELTAMETHRIN STRESS	B.G.S SCIENCE ACADEMY AND RESEARCH CENTER, CHIKKABALLAPURA	Dr. N MADHUSUDHAN N Ms. P SNEHA MARY	Mr. RAKSHAN NAIK V Ms. VANDANA GN Ms. SNEHA A	