

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website: www.kscst.org.in || Email: spp@kscst.org.in || Tel: 080-2334 1652,2334 8848/49/40

46th series of Student Project Programme (SPP): 2022-23

List of Projects Selected for State Level Seminar and Exhibition to be held at
Alva's Institute of Engineering and Technology, Moodubidire on 11 – 12 August 2023

1. A.M.C. ENGINEERING COLLEGE, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
1.	46S_BE_1193	AUTOMATIC HARVESTER FOR TUBEROSE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. AMBILY BABU	Ms. MEGHA M Ms. MEGHANA J Ms. DEEKSHA R SHETTY Ms. JAYA MIZAR	EXHIBITION
2.	46S_BE_2546	PLATFORM DEVELOPMENT FOR HAWKERS AND STREET PEDDLERS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. SHIVANANDA S	Mr. MOHAMMED TAHA AHMED AL-DAGHAN Mr. KAZIM AYAAN PS Mr. MD FAISAL AHMED Ms. SYEDA HAFZA SHIFAA	SEMINAR
3.	46S_MTech_117	DESIGN AND DEVELOPMENT OF SELF-BALANCED LONG POLES(DHOTI) FOR AGRICULTURAL HARVESTING	M.Tech	MACHINE DESIGN	Dr. GIRISH C Prof. MADHUMOHAN R	Mr. PRAJWAL K N	EXHIBITION
4.	46S_BE_4435	DESIGN AND FABRICATION OF SEMI-AUTOMATED SEWER EXCAVATOR	B.E.	MECHATRONICS ENGINEERING	Mr. MANJUNATHA C	Mr. SONU VASIST H K Mr. SHASHI KUMAR M R Mr. RAKSHITH B Mr. SANJAY B M	EXHIBITION

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTAjvrwzp3Wmvt6>

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2. A.P.S. COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
5.	46S_BE_1065	IMPLEMENTATION OF KANNADA SIGN LANGUAGE RECOGNITION FOR DEAF AND DUMB	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. BHAGYASHREE R	Mr. SHREYAS K Ms. NAYANA R Ms. VARSHA S Mr. VIKAS L	SEMINAR
6.	46S_BE_3086	DESIGN OF A VOICE CONTROLLED AUTOMATED WHEELCHAIR	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. RAJASHREE M BYALAL	Ms. ANUSHA H S Ms. N NANDITHA BHUSHANA Mr. NIYANTH M SHETTY Mr. ABHISHARAN G B	EXHIBITION
7.	46S_BE_2483	LOAD-BOT	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. SHRAVYA S	Mr. BHARATH G Ms. AISHWARYA VN Mr. PAVAN KUMAR B Mr. ROSHAN R POOJARY	EXHIBITION

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3. A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
8.	46S_BE_1835	DURABILITY PROPERTIES OF GEOPOLYMER CONCRETE	B.E.	CIVIL ENGINEERING	Mr. SRIVATHSA H U	Mr. MANISH BOPAIAH J N Mr. ABHISHEK K Ms. MITHALI R Ms. NIKITHA PRAKASH	SEMINAR
9.	46S_BE_1933	EVALUATION OF DENSE BITUMINOUS MACADAM (DBM) MIXTURE USING RECLAIMED ASPHALT PAVEMENT (RAP)	B.E.	CIVIL ENGINEERING	Mr. RUDRESH A N	Mr. VARUN M Mr. DHANUSH V Mr. SAWOOD ATHAR Mr. GOWTHAM RANNA	SEMINAR
10.	46S_BE_3091	DEVELOPMENT OF ERGONOMIC AFFORDABLE PROSTHETIC ARM FOR TRANSRADIAL AMPUTEES	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. SHREESHAYANA R Dr. PARTHASARATHY L	Mr. MOHAMMED ISMAIL Mr. MOHAMMED ASHFAQ Mr. MOHAMMED SYED YAKOOB Mr. NOOR KAMIL	SEMINAR
11.	46S_BE_2272	AFFORDABLE WHEELCHAIR ATTACHMENT E - HANDBIKE FOR PHYSICALLY CHALLENGED	B.E.	MECHANICAL ENGINEERING	Dr. CHETHAN S Mr. HEMANTH B R	Mr. HARSHA R Ms. CHAITHRA SHREE S M Mr. DUSHYANTH A K Mr. KUSHAL MALLIKARJUNA ACHARYA	EXHIBITION

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4. ACHARYA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
12.	46S_BE_1768	IMMOBILIZED BIOFERTILIZERS TO SUPPORT SUSTAINABLE CROPPING SYSTEM.	B.E.	BIOTECHNOLOGY	Dr. SUNEETHA T B	Mr. NAVANEETH S KUMAR Mr. KIRAN R	SEMINAR
13.	46S_BE_5359	LAND SURVEY AND MAPPING FOR AGRICULTURE PURPOSE USING UAV	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SUJATHA B M	Mr. VISHRUTH Mr. SUDEEP S D Mr. T VARUN Mr. PAVANAKUMAR Y CHAVHAN	EXHIBITION
14.	46S_BE_3045	AUTONOMOUS AERIAL SYSTEM FOR AGRICULTURE PURPOSE	B.E.	MECHATRONICS ENGINEERING	Mr. CHANDRASHEKHAR L Dr. DEVARAJAIAH R M	Mr. MILINDKUMAR M MALI Mr. NAGARJUN H R Mr. AYAAN MOHAMMED H Mr. B SOMANAATH	EXHIBITION

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5. ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
15.	46S_BE_2200	STUDY ON EFFECT OF BLAST FURNACE SLAG AS AGGREGATE AND WASTE MATERIALS AS FILLERS ON PERFORMANCE OF ECO-FRIENDLY HALF WARM MIX ASPHALT	B.E.	CIVIL ENGINEERING	Mr. ABHINAG	Mr. PRABUDH KC Ms. ARPITHA C R Mr. AKASH B T Mr. M P SAGAR GOWDA	SEMINAR
16.	46S_BE_1783	ARDUINO BASED AUTOMATIC SEED SOWING AND SPRAYING AGRICULTURE ROBOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. HARISH M S Mrs. TASMIA NAMREEN A	Ms. IMPANA H B Ms. BHAVANA G N Ms. CHANDANA M S Mr. MANOJ M	EXHIBITION
17.	46S_BE_0080	DEFORESTATION ANALYSIS USING SATELLITE IMAGE PROCESSING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. S SAMPATH	Ms. AISHWARYA S RAO Mr. VIKAS S Ms. VINAHA H V	SEMINAR

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6. AKSHAYA INSTITUTE OF TECHNOLOGY, TUMAKURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
18.	46S_BE_3700	TEXT TO AUDIO CONVERSION FOR VISUALLY IMPAIRED	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. RAKESH S	Mr. AMARESH SWAMY Mr. PAWAN S H Mr. ROHITH	EXHIBITION

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7. ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOOBDIDRI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
19.	46S_BE_0917	MORPHOMETRIC ANALYSIS OF VARAHI RIVER BASIN	B.E.	CIVIL ENGINEERING	Dr. H G UMESHCHANDRA	Mr. DHEERAJ S SINDHE Mr. ABDUL MUJEEB Mr. MANOHAR M Mr. KRUTHIK K	SEMINAR
20.	46S_BE_1885	TECHNICAL TERM SIGN LANGUAGE DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. VIDYA	Ms. NATASHA SALDANHA Mr. K.VINAY Mr. GANESHA SHETTY Mr. GIRIPRASAD PATIL	EXHIBITION
21.	46S_BE_2282	IOT BASED REAL TIME MONITORING AND CONTROL SYSEM FOR MUSHROOM FARM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SUDHAKAR H.M	Mr. SHASHANK S KASHYAP Mr. PRATHEEK KUMAR Ms. SUMA Ms. SATHVI	EXHIBITION
22.	46S_BE_3764	INVESTIGATION ON EFFECT OF CASTING MOULD ON MECHANICAL PROPERTIES OF AL ALLOYS	B.E.	MECHANICAL ENGINEERING	Dr. SATYANARAYAN	Mr. TEJAS GOWDA M Mr. SRISHAIL S Mr. AJAY KUMAR J	SEMINAR

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8. AMRUTA INSTITUTE OF ENGINEERING AND MANAGEMENT SCIENCES, BIDADI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
23.	46S_BE_0882	LOW-COST SELF-CHARGING HYBRID ELECTRIC BICYCLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. HAMSAVENI N	Ms. SHWETHA S Mr. ROHAN H R Ms. SHRINIDHI S Mr. SHARATH R	EXHIBITION

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9. ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
24.	46S_MTech_025	STUDY ON RECOVERY OF WAX FROM SUGARCANE INDUSTRIAL PRESS MUD FOR THE IMPROVEMENT OF AGRICULTURAL SOIL FERTILITY	M.Tech	CIVIL ENGINEERING	Dr. B.T. SURESH BABU	Mr. SHREEDHAR ULLAGADDI	SEMINAR
25.	46S_BE_1333	IOT BASED SMART AGRICULTURE USING SOLAR ENERGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. DHANASHREE KULKARNI	Mr. MOHAMMAD KAIF M DEVALAPUR Mr. MUSTAKEEN I NIMBARGI Mr. OMKAR S PATIL Ms. RUCHITA R MUDAKAVI	EXHIBITION
26.	46S_BE_1691	INTERACTIVE VR / AR LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. AVANTI PATIL	Mr. UMARFAROOQ R BUDIHAL Ms. AISHWARYA S YARAGAMBLIMATH Mr. OWAIS PATWEGAR	SEMINAR

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10. ANJUMAN INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BHATKAL

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
27.	46S_BE_3001	DUAL MODE MULTIFUNCTIONAL AUTOMATIC GRASS CUTTER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SHRISHAIL BHAT	Ms. FATHIMA ENAS Ms. SHREYA KRISHNANAND SHET Mr. NOOTAN VENKATESH MULGAONKAR Mr. VASUDEV ISHWAR NAIK	EXHIBITION

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11. ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
28.	46S_BE_1687	IOT BASED SMART SHOE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. V.N.P PRASUNA	Ms. DEBLINA SHIT Mr. AKSHA M HEGDE Ms. BHARGHAVI S Mr. DEEPANSHU YADAV K	EXHIBITION
29.	46S_BE_2310	HAND GESTURE CONTROLLED ROCKER-BOGIE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. VASANTHI S	Mr. IDRIS AHMED KHAN Mr. LEONAL PHILIP Mr. DINESH D Ms. KIRTI VARDHAN	EXHIBITION
30.	46S_BE_3324	DIGITAL LIGHT PROCESSING AND FUSED DEPOSITION MODELING 3D PRINTER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. KESHAVAMURTHY	Mr. RAPHAELLA SINGH Mr. VAMSHIKRISHNA B Mr. GABRIELLA SINGH Ms. KAJAL RATHORE	EXHIBITION
31.	46S_BE_2047	ANN-NS OPTIMIZATION ALGORITHM-BASED SMART POWER GENERATION SYSTEM USING PIEZOELECTRIC ON IOT FOR SMART CITIES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mes. MEENATCHI R	Mr. SHIWANSH KUMAR SINGH Ms. REVATI RAJKUMAR NAIK Ms. SAUMYA RANJAN	EXHIBITION
32.	46S_BE_4036	SYNTHESIS AND CHARACTERIZATION OF GRAPHENE REINFORCED COPPER NANO COMPOSITES	B.E.	MECHANICAL ENGINEERING	Prof. PRAVEEN KUMAR BC	Mr. PEDDAREDDYGARI S PAVAN TEJ Mr. N ARJUN NAIK Mr. SRIKANTH PARUCHURI Mr. SAYYAD ABID ALI	SEMINAR

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12. B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
33.	46S_BE_3076	WIRELESS ELECTRONIC NOSE FOR MONITORING EMISSION LEVELS USING ANDROID APPLICATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. AFSHA FIRDOSE	Ms. NISARGA M Mr. SANDEEP B Mr. NANDAN S Mr. DARSHAN D S	SEMINAR

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

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
34.	46S_BE_2131	UNDER GROUND CABLE FAULT DETECTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. S.R. PUROHIT	Ms. SOUMYA P HAMPANAGOUDRA Ms. RASHMI NIMBARAGI Ms. SAVITA MATTIHAL Ms. SHWETA BAGALI	EXHIBITION
35.	46S_MTech_098	ANALYSIS OF BIONIC STRUCTURES FOR MANUFACTURING OF WALKING AIDS FOR PHYSICALLY CHALLENGED	M.Tech	MACHINE DESIGN	Dr. I G BHAVI Dr. B M ANGADI	Ms. VARSHA JADHAV	EXHIBITION

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14. B.M.S. COLLEGE OF ENGINEERING, BENGALURU

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36.	46S_BE_4853	DESIGN AND OPTIMIZATION OF ALGAE ASSISTED MICROBIAL FUEL CELL FOR ELECTRICITY GENERATION FROM FOOD WASTE	B.E.	BIOTECHNOLOGY	Dr. PRAPHULLA	Ms. SURABHI V Ms. NANDHINI M Ms. SAHANA J	SEMINAR
37.	46S_BE_3461	STUDIES ON COMPOSITE CEMENT CONCRETE MIXES INCORPORATING FERROCHROME SLAG AS COARSE AGGREGATE	B.E.	CIVIL ENGINEERING	Dr. MANJUNATH R	Ms. ANUSHA S Ms. ARPITHA ANAND DESAI Ms. AISHWARYA P Mr. BHARATH T S	SEMINAR
38.	46S_MTech_014	SIMULTANEOUS REMOVAL OF EMERGING CONTAMINANTS FROM MULTI-COMPONENT AQUEOUS SYSTEM USING ELECTRO-CHEMICAL OXIDATION TECHNIQUE	M.Tech	ENVIRONMENTAL ENGINEERING	Dr. MANJUNATH S.V	Mr. BENAKESHA P	SEMINAR
39.	46S_BE_3858	PEDESTRIAN NAVIGATION BASED ON ILLUMINATION FOR SMART CITIES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. NALINA V	Ms. MEGHANA RATHANRAJ Mr. GURURAJ KAMMAR Ms. H NIDHI	EXHIBITION
40.	46S_BE_4800	AIR POLLUTION MONITORING, FORECASTING AND CONTROLLING SYSTEM	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. PALLAVI B	Mr. PRATEEK GUMMARAJU Mr. SAMARTHA S Ms. RUCHI AGARWAL	SEMINAR
41.	46S_BE_4902	DESIGNING AND FABRICATION OF TAIL SITTER DRONES TO USE THEM FOR SURVEILLANCE AND MAPPING WITH LONG-RANGE COVERAGE. ADVANCEMENT OF TAIL SITTER AND USE IT FOR INDUSTRY USAGE.	B.E.	MECHANICAL ENGINEERING	Dr. SUDARSHAN B.	Mr. ISHAN JAIN Mr. AHMED ZEEDAN Mr. SANKET SINGLA Mr. SUSHANT SINGH PAGARIA	EXHIBITION

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15. B.M.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, YELAHANKA, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
42.	46S_BE_3530	SUSTAINABLE MASONRY WALL BLOCK WITH POLYCARBONATE WASTE	B.E.	CIVIL ENGINEERING	Mrs. SHOBHA R	Ms. DARSHINI D Mr. KUSHAAL V R Mr. SHIVA PRASAD K R Mr. VISHRUTH GOWDA M	SEMINAR
43.	46S_BE_2905	S.R.A.M (SMART ROBOTIC ARM MANIPULATOR)	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. AMBIKA G N	Mr. S N SHASHANK Mr. SAKSHAM BEJWANI Mr. NAITIK GOYAL	EXHIBITION
44.	46S_BE_3304	DEVELOPMENT OF COMPACT PATCH ANTENNA FOR MIMO APPLICATIONS	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Dr. BANUPRAKASH R	Mr. ASHISH K S Mr. ALFRED ANTONY THOTTAN Ms. NIKITHA M	SEMINAR

Note:

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- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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16. B.N.M. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
45.	46S_BE_5109	CERTIFICATE FORGERY DETECTION IN CYBER SECURITY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. CHAYADEVI M L Dr. JALAJA G	Mr. SUJAY L GOWDA Mr. SHREYAS K Ms. SRUTHI S	SEMINAR

Note:

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17. B.V.V. SANGHA'S BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
46.	46S_BE_5252	CATALYTIC MICROPYROLYSIS OF WASTE PLASTICS INTO CRUDE OIL	B.E.	CIVIL ENGINEERING	Dr. B. R. HIREMATH	Mr. MALLAPPA S TEGUR Ms. VEDHA CHAVAN Mr. ABHISHEK VIRAKTAMATH Mr. VIJAY ALUR	SEMINAR
47.	46S_BE_5054	DESIGN, DEVELOPMENT AND PERFORMANCE ANALYSIS OF MULTI-TASK, MULTI-TANK WATER LEVEL CONTROLLER WITH AUTOMATED POWER SUPPLY FOR MULTISTORE BUILDINGS.	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. BASANGOUDA F. RONAD Mr. GIRISH BADRAGONDA	Ms. S.SPURTHI Mr. PREMKUMAR A KULEKUMATAGI Mr. BALCHANDRA C CHANDRAGIRIVAR Mr. KOMAL C TELI	EXHIBITION

Note:

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18. BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
48.	46S_BE_1878	A NOVEL INTEGRATED MODEL FOR AUTOMATIC MEDICAL ASSISTANCE TO PATIENT POPULATION AT ALL GEOGRAPHICAL LOCATIONS (MEDIKIOSK)	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SAVITHA S K	Mr. VEDANT BADIGER Mr. UJWAL D Mr. VEERASATHVIK KOTTAPALLI Mr. MANOHAR RAJ	EXHIBITION
49.	46S_BE_1342	FAULT DETECTION OF UNDERGROUND POWER CABLES USING ARDUINO	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. KALPANA A B	Mr. ROHIT T S Mr. SACHIN V Mr. SETTIPI THARUN KUMAR REDDY Mr. KURUBA NANDA KUMAR	EXHIBITION
50.	46S_BE_1573	DESIGN OF A REMOTELY CONTROLLED QUADRUPED ROBOT FOR EVALUATION OF UNDERGROUND MINES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. BYRAREDDY C R	Mr. THAKSHAK S. NAKSHATRI Mr. SANJEEV SREEDHAR Mr. SRIVATHSA S.V Mr. SRIVATSA P	EXHIBITION
51.	46S_BE_0341	BIOELECTRICITY GENERATION FROM SEWAGE WATER	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Prof. B. SUDHA	Ms. C APARNA Ms. KANDANATHI SAHITHYA Ms. KAVYA S Mr. MOHAMMAD FAHAD	EXHIBITION
52.	46S_BE_2576	DESIGN AND FABRICATION OF AUTOMATIC SOLDERING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. SOMASHEKAR C	Mr. UDAY SHANKAR S Mr. ABDULLA KHAN Mr. AMAN Mr. PARAMESHWAR	EXHIBITION
53.	46S_BE_4044	DESIG AND FABRICATION OF ROVER ROBOT	B.E.	MECHANICAL ENGINEERING	Mr. LINGESH B V	Mr. E MD TAWFEEQ Mr. KUMARA R N Mr. SUMEDH P KULKARNNI Mr. SHREYAS RAO JH	EXHIBITION

Note:

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19. BANGALORE TECHNOLOGICAL INSTITUTE, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
54.	46S_BE_0962	STRENGTH INVESTIGATION OF FOUNDRY SAND AS A REPLACEMENT OF FINE AGGREGATE	B.E.	CIVIL ENGINEERING	Mr. DARSHINI P.B Mr. GURUDATH.C	Mr. ROJESH SHRESTHA Mr. DHIRENDRA KUMAR SAH Mr. KRISHNA BHUSHAN SAH Mr. SHUMANT KUMAR YADAV	SEMINAR
55.	46S_BE_2728	AI BASED AUTOMATIC LAKE CLEANING ROBOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. S.THENAPPAN	Mr. PRINCE GUPTA Mr. RAHUL KUMAR SAH Mr. SANDIP BUDHA MAGAR Mr. SHANKAR SAH	EXHIBITION

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20. BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
56.	46S_BE_2515	HOT BEVERAGE VENDING MACHINE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SUNITHA G S	Mr. RAKSHITHGOUDA PATIL Mr. ROHAN A M Ms. SANMATI S SATABHAI Mr. MALLIKARJUN M KOPPAD	EXHIBITION
57.	46S_BE_2641	LIQUID NANO-CLAY : TRANSFORMING SOIL INTO FARMING " AN ENGINEERED SOIL"	B.E.	MECHANICAL ENGINEERING	Dr. SHARAN A S Dr. G. MANAVENDRA	Mr. VIJAY V KATTI Mr. DHANUSH S Mr. PRUTHVI K.G Mr. SUMEDH M	EXHIBITION
58.	46S_BE_3667	DESIGN AND DEVELOPMENT OF DYE SENSITIZED SOLAR CELLS USING SYNTHETIC DYES	B.E.	MECHANICAL ENGINEERING	Dr. A.G.SHANKARA MURTHY	Mr. PUNITH S S Mr. CHETHAN S R Mr. PUNITH C DIXIT Mr. C SHANKAR NARAYANA	EXHIBITION

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21. BASAVAKALYAN ENGINEERING COLLEGE, BASAVAKALYANA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
59.	46S_BE_1706	DESIGN OF RIVER WASTE WATER COLLECTOR USING ARDUINO	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. VIRESHA B.SURGOOR	Ms. SNEHA J Ms. KEERTI	EXHIBITION

Note:

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22. BEARYS INSTITUTE OF TECHNOLOGY, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
60.	46S_BE_3595	SMART SAFETY DEVICE FOR SEWAGE WORKERS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. UMAIRA	Mr. SAAD ADAM BANDADY Mr. NIGAH REHEM SHAIK Mr. S A SAJJAD AHMED Mr. FAIZA SHAREEF	SEMINAR

Note:

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23. BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, MUDHOL, BAGALKOT

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
61.	46S_BE_0331	VOICE BASED E-DOCTOR CHATBOT APPLICATION FOR PHYSICALLY CHALLENGED PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. SHREESHAIL D.ANADINNI Mr. VINAYAK TELSANG	Ms. MADHUSHREE SUDIMATH Ms. DEEPA B KUMBAR Mr. MALLAPPA N HALLAD Mr. MANIKANTH R NIKKAM	EXHIBITION
62.	46S_MBA_017	E-LEARNING AWARENESS AMONG RURAL FARMERS IN MUDHOL TALUKA	M.B.A	MANAGEMENT STUDIES	Dr. SHUBHANGI NATIKAR	Ms. VIDYA KUDE Ms. DANESHWARI NANDEPPANAVAR Mr. DUNDAPPA MUCHHANDI Mr. NAYNESH SHAH	SEMINAR

Note:

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24. BRINDAVAN COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
63.	46S_BE_2824	ASSESSING THE SHEAR AND FLEXURAL PERFORMANCE OF EXISTING BEAM BY EXTERNAL BONDING OF BAMBOO STRAPS	B.E.	CIVIL ENGINEERING	Mr. MOHAMMED IMRAN Mr. MADHU KUMAR C A	Mr. MOHAMMED Mr. AMANUDDIN JAMEDAR Mr. AMRO AM TAWHEEL	SEMINAR
64.	46S_BE_1339	PRISTINEPROBOT:SURVEILLANCE BOT TO SURVEY THE FEASIBILITY OF VEHICLE MOVEMENT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. NAGENDRA R Mr. AVINASH N	Mr. SANJEEV R Mr. SURAJ K Mr. SAYEED MAAZ Mr. TARUN Y L	EXHIBITION

Note:

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25. C. BYREGOWDA INSTITUTE OF TECHNOLOGY, KOLAR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
65.	46S_BE_3161	PIEZOELECTRIC SMART ROAD	B.E.	CIVIL ENGINEERING	Mr. NARAYANSWAMY K A	Mr. R VARUN Mr. MARUTHIMANIKANTA G V Mr. SHIVU B N	SEMINAR
66.	46S_BE_1629	AN IOT SYSTEM FOR REAL TIME MONITORING AND CONTROLLING WASTE WATER	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. SUMARANI.H	Ms. THANUJA A M Ms. MIZBA SIDDIQA Ms. SHASHIREKHA K Ms. UZMA SHARIFF	EXHIBITION

Note:

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26. C.M.R. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
67.	46S_BE_5177	CIRCULAR ECONOMY IN FLOWER MANAGEMENT	B.E.	CIVIL ENGINEERING	Mrs. PREETI JACOB	Ms. RACHANA P Mr. DUMPA RAJA SIMHA REDDY Ms. SOUNDARYA GANESH Mr. TARUN B S	SEMINAR
68.	46S_BE_2154	AI BASED VIRTUAL PRESENCE ROBO	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. VIJI K	Mr. ATHAR AHMED Mr. BATHINENI KOWSHIK Ms. GAJJALA KOUSITHA Ms. NEHASHREE V T	EXHIBITION
69.	46S_BE_2913	DESIGN AND IMPLEMENTATION OF CHICKEN EGG INCUBATOR FOR HATCHING USING IOT.	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. NIRANJAN L	Mr. KARTIK GANESH HEGDE Mr. DILIP Mr. NAVEENA S Mr. SUMANTH B N	EXHIBITION
70.	46S_BE_3544	VISION BASED CLOG REMOVER IN NARROW SEWER PIPELINES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SUSHMA B	Mr. N NIKHIL GOWDA Mr. NAVEENA M G Mr. SANATH BHAT S M Mr. THEJUS P S	EXHIBITION

Note:

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27. C.M.R. UNIVERSITY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
71.	46S_BE_0769	SMART AND EASY PARKING SOLUTION FOR AGED OR PHYSICALLY CHALLENGED PEOPLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SARAVANA KUMAR S	Ms. HAFIFA NAMRIN Ms. MUHAMMED FURQAAN HASHIM Ms. KAJAL S BUNDELE Mr. JATIN VAISHNAV	EXHIBITION

Note:

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28. CAMBRIDGE INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
72.	46S_BE_1738	THE STUDY OF TRAFFIC CONGESTION IN A CERTAIN AREA AND PROVIDING ALTERNATIVE SOURCES TO MANAGE TRAFFIC CONGESTION WITH THE HELP OF GIS.	B.E.	CIVIL ENGINEERING	Prof. BHARGAVA G	Ms. SPOORTHY REDDY S Mr. SUJITH S Mr. SHARAN I C Ms. SUVIDHA P S	SEMINAR
73.	46S_BE_2296	ONLINE PATASHALA	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. JAYANTHI M.G Mr. SHASHIKUMAR D R	Ms. S KEERTHANA Ms. MARY CHELSEA A Ms. SAHANA P Ms. S SONALI PANIDIYAN	SEMINAR
74.	46S_BE_2545	ASSISSTIVE PROSTHETIC ARM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAVI KUMAR M	Ms. A RIMSHIYA TARHEEN Ms. AKSHATHA R Ms. BHAVANA G L Ms. DHARSHINI M	EXHIBITION
75.	46S_BE_1845	DEVELOPMENT OF BURNER RIG FOR HIGH TEMPERATURE APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Dr. SREENIVAS S Mr. ANAND KULKARNI	Mr. BIBHUM SHRESTHA Mr. PRANAAV P Mr. S PRAJWAL Mr. SETTI ANIL KUMAR	SEMINAR

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29. CANARA ENGINEERING COLLEGE, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
76.	46S_BE_3961	SMART WIRELESS STETHOSCOPE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SANDEEP PRABHU M	Ms. RAVEENA NAIK Ms. VINUTHA K G Ms. SWATI MOGER Mr. SUDARSHAN	SEMINAR
77.	46S_BE_4028	MULTI CONTROLLED ELECTRIC WHEELCHAIR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. SAVITHA ACHARYA Ms VAYUSUTHA M	Mr. DHEERAJ SHENOY Mr. AGHAN JAIN Mr. HARSHAVARDHAN Mr. K.S MUHAMMAD SAWAD	EXHIBITION
78.	46S_BE_4080	AUTOMATED REHABILITATION GLOVES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. AKSHATHA G BALIGA Mr. VAYUSUTHA MANJUNATH	Mr. DEVIPRASAD NAYAK Mr. KEERTHAN J SUVARNA Ms. PRATHIKSHA V SHETTY Ms. VARSHITHA	EXHIBITION

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30. CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
79.	46S_BE_0835	EXPERIMENTAL INVESTIGATION ON WARM MIX ASPHALT AND RECLAIMED ASPHALT (WMA-RAP) WITH ZYCOTHERM AS ADDITIVE FOR VILLAGE ROADS	B.E.	CIVIL ENGINEERING	Mr. VENKATESH A L	Mr. VISHWAS Mr. NAVEEN G Ms. PREMA H O Mr. THARUN N V	SEMINAR
80.	46S_BE_3172	INDOOR NAVIGATION WITH HAZARD DETECTION USING AUGMENTED REALITY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. RASHMI C R Dr. SHANTALA C P	Ms. KAVYASHREE B M Ms. DIVYANSHI L Mr. EKESH KUMAR M N Ms. HARI PRIYA	SEMINAR
81.	46S_BE_3949	SIMPLE AND CREATIVE 220V WATER TURBINE PERMANENT GENERATOR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAJENDRA C J	Ms. MONICA K A Mr. CHINMAYANANDA M N Ms. DIVYA SHREE P	EXHIBITION

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWtaJjvrvzp3Wmvt6>

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31. CHRIST DEEMED TO BE UNIVERSITY, KENGERI CAMPUS, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
82.	46S_BE_4758	VALORIZATION OF CHICKEN SKIN WASTE TOWARDS SWACHH BHARAT MISSION	B.E.	MECHANICAL ENGINEERING	Mr. KIRAN K Mr. RAVIKUMAR R	Mr. TEJAS B S Mr. PANDI NITIN SAI Mr. JAYASURYA D Mr. NOOR ALAM	EXHIBITION

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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32. COORG INSTITUTE OF TECHNOLOGY, KODAGU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
83.	46S_BE_0462	TREATMENT OF COFFEE PULP WASTE WATER USING ADSORPTION PROCESS	B.E.	CIVIL ENGINEERING	Ms. RAMYA H N Ms. NIDHI A H	Ms. INCHARANAYAK B V Ms. VARSHITH C N Mr. LIKITH M	SEMINAR
84.	46S_BE_4008	DESIGN AND FABRICATION OF COFFEE PRE CLASSIFIER	B.E.	MECHANICAL ENGINEERING	Mr. THIMMAIAH A G	Mr. K A THARANG Mr. GOWTHAM GAPPANNA A M Ms. NEHA DECHAMMA M D Mr. PRANAM B R	EXHIBITION

Note:

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33. DAVANGERE UNIVERSITY, DAVANGERE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
85.	46S_MSc_105	EFFECT OF ASCORBIC ACID ON PHYSIOLOGICAL AND BIOCHEMICAL CHARACTERISTICS OF SAFFLOWER UNDER DROUGHT STRESS	M.Sc	BOTANY	Dr. M. THIPPESWAMY Prof. GOVINDAPPA M	Ms. JANCY C. ENZALITA Mr. NAGESH T Ms. SAHANA K. G	SEMINAR

Note:

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34. DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
86.	46S_BE_5008	PERFORMANCE EVALUATION OF SOLAR DESALINATION PROTOTYPE FOR TREATING SEAWATER/BRACKISH WATER.	B.E.	CIVIL ENGINEERING	Prof. SHREYAS B V Dr. K N VISHWANATH	Mr. K S BHARATH KUMAR Mr. SRINATH C R Ms. K HARSHITHA Mr. DINESH KUMAR C M	EXHIBITION
87.	46S_BE_2671	BLOOD GROUP DETECTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. MANJUNATHA PRASAD R Dr. SUMAIYA M N	Mr. YERURI SAI GIREESH Ms. TRIVENI A Ms. SHAMASHYADABEGAM M NAIKODI Mr. TEJAS PRAKASH	SEMINAR
88.	46S_BE_3990	MILITARY GRADE FPV DRONE FOR ENEMY RECOGNITION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. RAVISHANKAR M Dr. NANDINI PRASAD KS	Mr. PRAJJWAL KUMAR Ms. JYOTI KUMARI Ms. ANKIT GARG Ms. POORNIMA ARYA	EXHIBITION

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjrvwzp3Wmvt6>

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35. DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
89.	46S_BE_1729	MAPPING OF AIR POLLUTANTS WITH HELIUM - FILLED AIRSHIP WITH INTERNET OF THINGS (IOT)	B.E.	AERONAUTICAL ENGINEERING	Dr. PRATHIK S JAIN	Mr. ABHILASH V Mr. CHANDAN A Ms. SHIVANI Mr. SHRI HARI RAO	EXHIBITION
90.	46S_BE_1942	COLLISION TOLERANT GIMBAL DRONE FOR SEWAGE TREATMENT AND INDUSTRIAL PIPELINES.	B.E.	AERONAUTICAL ENGINEERING	Dr. SUDHAGARARAJAN S	Mr. TANVEER AZAM Mr. AMIT MUNNOLI Mr. SAGAR S CHOUGALA Mr. SHAIK HYDER PASHA	SEMINAR
91.	46S_BE_0758	DESIGN AND FABRICATION OF ELECTRIC GO-KART	B.E.	AUTOMOBILE ENGINEERING	Dr. SANTHOSH K	Mr. PRAMMIT Mr. LALUPRASAD YADAV K Mr. NANDAKUMAR R Mr. ACHYUTA B	EXHIBITION
92.	46S_BE_0078	DYNAMIC GESTURE RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. DEEPAK G Dr. HARISH KUMAR N	Ms. SAMBHRAMA K Ms. PRAJNA HARISH Ms. MOWNIKA REDDY K A Mr. VINAYAK BHAT	EXHIBITION
93.	46S_BE_0671	SECURED DIGITAL VOTING SYSTEM USING BLOCKCHAIN TECHNOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. NAGARAJA J Mr. SPARSH KESARI	Ms. BHAGYA A KOUSHIK Ms. DEEKSHITHA R S Ms. GOWTHAMI S Ms. HARITHA NANDHINI	SEMINAR
94.	46S_BE_3867	MULTI-TERRAIN ROBOT - ROCKER BOGIE DESIGN	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. SREEVIDYA T R	Mr. NISHANT PATHAK Ms. SAMPURNA NAND SHUKLA Mr. SAURAV GIRI Mr. YASHOVARDHAN	EXHIBITION

95.	46S_BE_2153	DESIGN AND IMPLEMENTATION OF SMART PROSTHETIC HAND USING ARTIFICIAL INTELLIGENCE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. T. C. MANJUNATH Dr. PAVITHRA G	Ms. KAVYANJALI R Mr. MO IMRAN Mr. NALLIBOYINA YUVA RAJA PHANI KUMAR Ms. MARIA DAYANA L N	EXHIBITION
96.	46S_BE_1669	DEVELOPMENT OF WEB-BASED SMART MONITORING SYSTEM USING IOT & MOBILE APPLICATION FOR GRAPE DRYING BUILDINGS	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Dr. RAJASHEKAR J.S Dr. S.P.MEHARUNISSA	Ms. SNEHA M Ms. AISHWARYA Mr. ARUNKUMAR Mr. PRAJWAL Y S	SEMINAR
97.	46S_BE_0038	MULTILINGUAL OCR, TTS AND GOOGLE ASSISTED EYEWEAR FOR VISUALLY IMPAIRED USERS	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Dr. VINOD B. DURDI Dr. SMITHA SASI	Ms. DISHA JAYAPRAKASH THOTAPPALA Ms. DIYA DEB Mr. ROBIN KUMAR MISHRA	EXHIBITION
98.	46S_BE_0058	POWER GENERATION AT HIGHWAYS USING VERTICAL WINDMILL, EFFICIENT SOLAR SYSTEM AND IOT	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Dr. SWETHA RAVIKANTHI	Mr. ABHISHEK Ms. MONICA R Mr. SHIVAM KUMAR	EXHIBITION
99.	46S_BE_1652	MODELLING AND FABRICATION OF IONIC WIND POWERED BOAT	B.E.	MECHANICAL ENGINEERING	Dr. VIVEK BHANDARKAR V N	Mr. FARDIN MUSTAQUE ALI Mr. HARSH JAIN Mr. SAKSHAM NAGAR Ms. ACHUKATLA WASIM BARI	SEMINAR
100.	46S_BE_2082	DESIGN & DEVELOPMENT OF WEARABLE DAMPER SYSTEM TO MINIMIZE HAND TREMORS CAUSED DUE TO PARKINSON'S DISORDER	B.E.	MECHANICAL ENGINEERING	Prof. ANAND BADIGER	Mr. AMIT SIDDHALING MUNOLI Mr. GAGAN G MURTHY Mr. ARVIND VISWANATH Mr. HRUSHIKESH S BHARADWAJ	EXHIBITION

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36. DAYANANDA SAGAR UNIVERSITY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
101.	46S_BE_3913	THRUST VECTOR CONTROL	B.E.	AEROSPACE ENGINEERING	Prof. SRIPAD KULKARNI S	Mr. ROHITH S Mr. SUNIL G Mr. SHREENIDHI K Mr. GANESH J SHETTY	EXHIBITION
102.	46S_BE_2195	INSIDER ATTACK DETECTION USING RESTRICTED BOLTZMANN MACHINE IN MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. NANDINI K	Mr. BHARGAV RAM C S Mr. CHETHAN R Mr. BHARATH KUMAR N Mr. ADARSHA SUBRAHMANYA K K	SEMINAR

Note:

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37. DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
103.	46S_BE_1529	SOLID WASTE DISPOSAL SITE SELECTION IN SOUTH BANGALORE CITY OF KARNATAKA USING GEOSPATIAL TECHNOLOGY	B.E.	CIVIL ENGINEERING	Mr. MAHESH D	Ms. ANUSHREE S Ms. VANDANA D RAJ Mr. VENKATESH KUMAR S Mr. VINOD KUMAR N	SEMINAR
104.	46S_BE_1390	ELECTRICITY PRODUCTION USING BIOGAS FOR RURAL AREA	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. PADMASHREE V KULKARNI Dr. PRAKASHA P K	Mr. SHASHIKUMAR V Ms. SWATHI K L Ms. VANDANA C Mr. ANAND GARASANGI	EXHIBITION
105.	46S_BE_0066	AERIAL AGRI-CIDES USING KINESICS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SHASHI RANJAN	Mr. DARSHAN P Mr. AKASH R Mr. BHASKAR M Mr. DEEPAK L	SEMINAR
106.	46S_BE_2779	IDEA OF DECENTRALIZATION USING BLOCK CHAIN IN BOOK WORMS EDITION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. RAJSHEKHAR M PATIL	Ms. VARSHA M K Ms. SAMRADDHI Ms. RAMYA S N Ms. RAKSHITHA N	SEMINAR

Note:

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38. Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
107.	46S_BE_3005	OIL EXTRACTION BY PYROLYSIS OF PLASTIC WASTE	B.E.	CIVIL ENGINEERING	Dr. S. D. VENKATARAJA MOHAN	Mr. SANATH KUMAR M Ms. PALLAVI D P Ms. PRAKRUTHI D Mr. VARUN P	SEMINAR
108.	46S_BE_5411	MAMA BOT:A SYSTEM BASED ON ML & NLP FOR SUPPORTING WOMEN & FAMILIES DURING PREGNANCY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. VINUTHA M S Mrs. ARATHI P	Ms. YASASWINI V Mr. SHREYAS R Mr. SHETTY ARYAN AMARNATH Ms. PALLAVI B N	SEMINAR
109.	46S_BE_2534	DESIGN AND FABRICATION OF H-TYPE DARRIEUS VERTICAL AXIS WIND TURBINE.	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. SHANKARALINGAPPA C B	Ms. RANJITHA H J Mr. PAVAN B Ms. PAVITRA HULLAPPA KURUBAR Ms. SUSHMITHA D S	EXHIBITION

Note:

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39. Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY, KOLAR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
110.	46S_BE_3845	TOMATO PLANT LEAF DISEASE IDENTIFICATION AND PREVENTION USING IMAGE PROCESSING AND IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. TAMIL VANI R Dr. JENITHA A	Ms. DIVYA SWETHA J Ms. SAHANA K Ms. SOWMIYA J	EXHIBITION

Note:

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40. EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
111.	46S_BE_2213	EV BMS WITH CHARGE MONITOR AND FIRE PROTECTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. VETRIKANI R	Mr. ANNU KUMARI Mr. GIRISH M Mr. UDAY GOWDA M	SEMINAR

Note:

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41. EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
112.	46S_BE_4225	RECYCLING OF WASTE PLASTICS INTO FUEL	B.E.	CIVIL ENGINEERING	Mr. USHA K N	Mr. SHASHANK C S Mr. PAVAN KUMAR K Mr. RAJASHAKAR REDDY V H Mr. RAVI KUMAR D R	SEMINAR
113.	46S_BE_0490	A NOVEL APPROACH TO TACKLE MOVIE PIRACY ENIGMA EMPLOYING AUTOMATED INFRARED TRANSMITTER SCREEN SYSTEM AND MODULO OPERATOR PLANTED STEGANOANALYSIS TECHNIQUES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. ACHYUTHA PRASAD N Dr. VIJAYKUMAR C N	Ms. VISMAYA K R Ms. SAMHITHA B Ms. TEJASHWINI V Mr. SATHWIK C M	EXHIBITION
114.	46S_BE_4405	IMPLEMENTATION OF ANTI GLARE HIGH BEAM AND BENDING LIGHTS FOR VEHICLES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. NIVENDITHA B S	Ms. CHANDANA H D Ms. BHAVYASHREE A Ms. DYUTHI P Ms. LOKESH H	EXHIBITION
115.	46S_BE_0109	INTERNET OF THINGS BASED SMART AGRECULTURE TOWARDS MAKING THE FIELDS TALK	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. K S SMITHA	Ms. SAMEEKSHA S Ms. SAHANA J P Ms. BHAVANA G M Ms. CHANDANA N	EXHIBITION

Note:

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42. G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
116.	46S_BE_2886	PRODUCTION OF METHANE GAS FROM HOUSEHOLD FOOD WASTE	B.E.	CIVIL ENGINEERING	Mrs. ARPITHA A	Ms. DISHA P Mr. ROHITH M R Ms. BHAVANA S Mr. DARSHAN P S	SEMINAR
117.	46S_BE_3375	SENSOR BASED WASTE WATER MONITORING FOR AGRICULTURE USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. VIJAY KUMAR M S	Ms. DARSHINI G B Ms. AKHILA M L Ms. MONIKA RANI Ms. PARINATHI M N	EXHIBITION

Note:

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43. G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
118.	46S_BE_1555	DESIGNING OF SUSTAINABLE WATER PURIFIER USING ROOTS OF CHRYSOPOGON ZIZANIOIDES	B.E.	BIOTECHNOLOGY	Dr. GURUMURTHY H Dr. PAVAN K J	Ms. BHOMIKA K Ms. USHA G V Ms. VINUTHA M Ms. VINUTHA S N	EXHIBITION
119.	46S_BE_1492	HORIZONTAL FLOW CONSTRUCTED WET LAND FOR TREATING DOMESTIC WASTEWATER	B.E.	CIVIL ENGINEERING	Mr. KIRAN KUMAR H S	Ms. SNEHA H T Ms. JYOTHI B H Ms. SHWETHA H D Ms. REKHA K	SEMINAR
120.	46S_MBA_080	A FOCUS ON USAGE OF ARTIFICIAL INTELLIGENCE AND ITS CHALLENGES AND OPPORTUNITIES IN AGRICULTURE SECTOR IN RURAL AREAS.	M.B.A	FINANCE AND MARKETING	Dr. PRASHANTHA KUMARA O Mrs. KEERTHI S	Ms. PADMASHREE K P Mr. NIKHIL M Ms. PRIYANKA M Ms. DEEPIKA M S	SEMINAR
121.	46S_BE_1134	THYAAJYA-VARNABEDHA-SAADHANA (INTELLIGENT WASTE MANAGEMENT WITH REWARD SYSTEM)	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. FIROZ KHAN	Mr. VINAY H N Ms. ARUSHI S AGADI Ms. DIVYA K M Ms. SIMRAN K	EXHIBITION
122.	46S_BE_1911	EFFECT OF NANO FILLERS ON ADVANCED VACUUM BAGGED KENAF FIBER REINFORCED COMPOSITES FOR AUTOMOTIVE APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Dr. BHARAT K N	Mr. AKASH M KARAMARI Mr. GURUPRASAD V Mr. HARSHA K Mr. MAHABOOB KHAN A	SEMINAR
123.	46S_BE_2815	DEVELOPMENT OF AN INNOVATIVE WATER-RESISTANCE LAMINATED FOOD PACKING MATERIAL	B.E.	MECHANICAL ENGINEERING	Dr. SRINIVASA C V	Mr. AJITH RAMESH METI Mr. MANOJ KUMAR K B Mr. SUMAN PATIL G R	SEMINAR

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrvzp3Wmvt6>

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44. G.S.S.S. INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, MYSURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
124.	46S_BE_0938	SIGNATURE FORGERY DETECTION USING TENSORFLOW AND MLP	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. ANITHA RAO	Ms. DEEKSHA A S Ms. DAMINI D Ms. CHANDANA N S	SEMINAR

Note:

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45. GARDEN CITY UNIVERSITY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
125.	46S_MSc_068	APPLICATION OF FOOD AND AGRO PROCESSING INDUSTRIAL WASTE IN BIODEGRADABLE ECO-FRIENDLY BIOPLASTIC PRODUCTION	M.Sc	BIOTECHNOLOGY	Dr. L.A.RAMA CHANDRA PRASAD Dr. VANITHA KRISHNA SUBBAIAH	Mr. SHEKH HUMAIRA SIDDIQA Ms. SOHINI GHOSH Ms. MONIKA VERMA	SEMINAR
126.	46S_MBA_119	VIRTUAL INTERVENTION TO SUPPLEMENT PSYCHOLOGICAL CAPITAL FOR WORKING INDIVIDUALS	M.B.A	HUMAN RESOURCE	Mrs. SREOSHI DASGUPTA Dr. NANTHINI.M	Mr. ANIRBAN ROY Mr. SANDESH M NAIR Mr. C A AFFRIDH BAIG Mr. SANGRAMJIT SARKAR	SEMINAR

Note:

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46. GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
127.	46S_BE_2470	EFFECTIVE UTILIZATION OF SOLAR ENERGY FOR PURIFICATION OF WATER	B.E.	CIVIL ENGINEERING	Prof. K RAGHUPATHI Dr. ARPITHA D	Ms. SAI KEERTHI R Ms. VARSHINI AMRUTHASHREE C Mr. LALITH SOURABH Mr. NANDISH S N	SEMINAR
128.	46S_BE_0242	AN EFFECTIVE COUNTERFEIT MEDICINE AUTHENTICATION SYSTEM USING BLOCKCHAIN AND IOT TO PREVENT HAZARDS TO HUMAN LIFE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SHALINI S	Mr. ABHISHEK S Ms. BHAVYASHREE P Ms. GUNASHREE C Mr. ROHAN K S	SEMINAR
129.	46S_BE_3098	FARMER GREEN E-CART	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. NAGARATHNA K	Mr. PRAJWAL GOWDA V Ms. PRATHIKSHA REDDY N Mr. BHARATH B Ms. SNEHA J	EXHIBITION
130.	46S_BE_3743	DESIGN AND DEVELOPMENT OF PROSTHETIC MODEL FOR DISABLED	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. ANITHA S SASTRY	Mr. RAHUL R Ms. PAVANA S R Ms. MEGHANA K Ms. RAJATHASHREE S	EXHIBITION
131.	46S_BE_5155	BRAIN COMPUTER INTERFACE FOR EMERGENCY COMMANDS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. HEMANTH CHANDRA N Dr. KIRAN Y C	Mr. JEEVAN T G Mr. NIKHIL H N Ms. STHUTI J Mr. VINAY S	EXHIBITION
132.	46S_BE_3069	DIP PURE (PORTABLE POTABLE WATER PURIFIER)	B.E.	MECHANICAL ENGINEERING	Dr. SHREEKALA N	Mr. SUMANTH N Mr. ABHISHEK KADAM M Mr. HEMANTH D Mr. K BASAVARAJA	EXHIBITION

Note:

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47. GOVERNMENT ENGINEERING COLLEGE, DODDAMANNUGUDDE, RAMANAGARA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
133.	46S_BE_5272	SILKWORM MONITORING SYSTEM USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. IMRAN KHAN	Mr. HEMANTHKUMAR R G Ms. BHAVANA S Mr. SURESH K Ms. THEJASWINI P	EXHIBITION

Note:

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48. GOVERNMENT ENGINEERING COLLEGE, MOSALEHOSAHALLI, HASSAN

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
134.	46S_BE_4025	MODELING OF AUTOMATIC RAILWAY TRACK CLEANING ROBOT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. RUDRAPPA K M Prof. CHITHRA A R	Mr. BHASKAR G Mr. BASAVARAJ Ms. CHINMAYI T S Mr. MADHU B P	EXHIBITION

Note:

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49. GOVERNMENT ENGINEERING COLLEGE, TALAKAL, KOPPALA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
135.	46S_BE_4389	SUSTAINABLE AND COMPARATIVE STUDY ON BRICKS USING LOCALLY AVAILABLE MATERIALS (TILE WASTE AND WASTE WATER)	B.E.	CIVIL ENGINEERING	Mrs. SANA M SAIYAD	Mr. LAKSHMAN Mr. N AMITH Mr. MANJUNATH MAGALAMANI Ms. KAVYA K	SEMINAR

Note:

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50. GURU NANAK DEV ENGINEERING COLLEGE, BIDAR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
136.	46S_BE_0558	GIS BASED ROUTE OPTIMIZATION FOR SOLID WASTE MANAGEMENT: AT BIDAR CITY OF KARNATAKA, INDIA.	B.E.	CIVIL ENGINEERING	Dr. PRADEEP KUMAR SINGA	Mr. MOHAMMED SOHAIL Mr. MOHAMMED OWAIS Mr. IMRAN BIN ALI Mr. MOHAMMED ARBAZ	SEMINAR
137.	46S_BE_0405	GPS TRACKING SYSTEM FOR DEMENTIA PATIENTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. DHANANJAY MAKTEDAR Mr. B. RAMREDDY	Ms. CHAITANYA CHAPTE Ms. B. SHIVANI Ms. AISHWARYA KATTE	EXHIBITION

Note:

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51. H.K.B.K. COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
138.	46S_BE_4565	OCULAR BASED WHEELCHAIR ACTUATOR SYSTEM FOR AMYOTROPHIC LATERAL SCLEROSIS(ALS) IMPAIRED PATIENTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. DEEPAK N R Prof. VEERESH K M	Mr. MOHAMMED SHADAB PASHA Mr. MD SAMAAN Mr. MOHAMMED HUZAIFA J Mr. MOHAMMED IMRAN K P	EXHIBITION
139.	46S_BE_0842	SOLIDER HEALTH MONITORING AND TRACKING SYSTEM USING IOT	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. V.BALAJIVIJAYAN Prof. SHARAVANA.K	Ms. NAVYA. R Mr. KATHI JOE DANIEL Ms. MONIKA G Ms. S VARSHITHA	SEMINAR
140.	46S_BE_3451	SYNTHESIS OF BIOETHANOL FOR FRUITS AND VEGETABLES RESIDUE	B.E.	MECHANICAL ENGINEERING	Prof. YOUNUS PASHA Dr. SALIM SHARIEFF	Mr. MOHAMMED SHARIQUE RAYYAN Mr. NABEEL UR RAHMAN Mr. ALMIGDAD OSMAN Mr. ANUKUL KUMAR	SEMINAR

Note:

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52. H.K.E'S S.L.N. COLLEGE OF ENGINEERING, RAICHUR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
141.	46S_BE_2606	FAKE NEWS PREDICTON USING ML	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. VEERESH B	Mr. RAVI KUMAR Mr. CHANDRASHEKAR Mr. RAJESH Mr. VISHAL	SEMINAR

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53. HIRASUGAR INSTIUTE OF TECHNOLOGY, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
142.	46S_BE_1997	SMART EYE TYPING APPLICATION USING EYE GAZE RECOGNITION AND VIRTUAL KEYBOARD	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. N K HONNAGOUDAR	Mr. PRASAD HIREMATH Mr. PRADEEP RAGHANAVAR Ms. NIVEDITA L UDAPUDI Ms. PRIYANKA KURBET	EXHIBITION
143.	46S_BE_2226	DESIGN AND IMPLEMENTATION OF HYBRID POWERED MULTIFUNCTION BICYCLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. B. V. MADIGGOND Prof. K. B. NEGALUR	Mr. CHIDANAND HARUGERI Mr. DASHARATH KARABARI Mr. YALLAPPA GAWADE	EXHIBITION
144.	46S_BE_2070	FIBER EXTRACTION FROM BANANA STEM	B.E.	MECHANICAL ENGINEERING	Mr. M S FUTANE	Mr. DHANANJAYAKUMAR MAGADUM Mr. PAVANKUMAR SHIRAHATTI Mr. MAHADEV PATROT Mr. RAMESH ADIN	EXHIBITION

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54. INDIAN ACADEMY DEGREE COLLEGE (AUTONOMOUS), BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
145.	46S_MSc_165	E-LEARNING APP FOR AGED /NON TECH SAVVY	<u>M.Sc</u>	DATA SCIENCE	Mrs. APOORVA S	Mr. NITHISH KUMAR K S Mr. MAHAMMED BAASHIK Ms. SARANYA K Ms. SNEHALATHA NANDIKOLAMATH	SEMINAR
146.	46S_MSc_120	IN-VIVO AND IN-VITRO ANALYSIS FOR THE DEVELOPMENT OF COST EFFECTIVE PROBIOTIC AND MUFA RICH PROTEIN DIETARY SUPPLEMENT FOR ADULT AGE GROUPS	M.Sc	MICROBIOLOGY	Prof. RAJARAJAN. P	Mr. SHASHANK V Ms. VAISHNAVI GANAPATI ACHARYA Mr. RANJITH KUMAR G S Ms. SANJOTA K PETKAR	EXHIBITION

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55. J.S.S. ACADEMY OF TECHNICAL EDUCATION, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
147.	46S_BE_2968	INTERVIEW BOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. NIRANJAN C KUNDUR	Ms. RAKSHITA P Ms. SANJANA R P Ms. SANJANA S Ms. SIREESHA G	SEMINAR
148.	46S_BE_3579	DESIGN AND DEVELOPMENT OF PISTON TYPE CARDIO-PULMONARY RESUSCITATION PORTABLE MACHINE USING IOT	B.E.	MECHANICAL ENGINEERING	Dr. SRIKANTAMURTHY J S Dr. GOWREESH SUBRAMANYA S	Mr. ATHREYA A Mr. CHARAN M Mr. BALAJI R Mr. DARSHAN PRABHU	EXHIBITION
149.	46S_BE_5420	ADVANCED INLINE PIPE INSPECTION ROBOT	B.E.	MECHANICAL ENGINEERING	Dr. GOWREESH S S Dr. J S SRIKANTAMURTHY	Mr. HEMANTH B N Mr. ASHISHKUMAR Mr. LAVKUSH R	EXHIBITION

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56. J.S.S. SCIENCE AND TECHNOLOGY UNIVERSITY, MYSURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
150.	46S_BE_2813	STUDY ON THE PRODUCTION OF TILES USING INDUSTRIAL WASTES	B.E.	CIVIL ENGINEERING	Dr. SHIVAPRASAD K N	Mr. GURUPRASAD BASAVARAJ GONDI Ms. RAKSHA M Ms. BHAGYASHREE Ms. CHANDANA N	SEMINAR
151.	46S_BE_5519	EXPERIMENTAL INVESTIGATION ON BEHAVIOUR OF CIRCULAR FOOTING RESTING ON SAND, REINFORCED WITH PLASTIC GEOCELL	B.E.	CIVIL ENGINEERING	Mr. PRASAD PUJAR	Mr. BRUHATH RAJ Ms. BHOOMIKA P Ms. PRIYADARSHINI R Mr. SAYAM S	SEMINAR
152.	46S_BE_4944	DESIGN, ANALYSIS AND PERFORMANCE ASSESSMENT OF GREEN BUILDING	B.E.	CONSTRUCTION TECHNOLOGY AND MANAGEMENT	Mrs. POOJA D PRASAD	Ms. SHEETHAL S Mr. HEMANTH MALLAPPA Mr. NISHANTH M Mr. AKASH U	SEMINAR
153.	46S_MTech_114	FACTORS AFFECTING MENTAL HEALTH, SUICIDAL ISSUES, AND THEIR PREVENTION IN CONSTRUCTION INDUSTRY	M.Tech	CONSTRUCTION TECHNOLOGY AND MANAGEMENT	Dr. THANU H P	Ms. PUSHPA H T	SEMINAR
154.	46S_BE_2038	MANHOLE MONITORING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SUPREETHA M	Mr. DARSHAN H S Mr. SANJAN B M Mr. GANAPATI SHIVU MARATHI Ms. HAMSINI V	EXHIBITION
155.	46S_BE_2176	DEVELOPMENT OF AN AUTOMATED BOOK HANDLING SYSTEM FOR LIBRARIES.	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SUPREETHA M	Mr. SHACHEE K N Ms. MEGHA Y GOWDA Mr. SATHWIK G SHETTY Mr. SANJAY PRABHU K P	EXHIBITION

156.	46S_BE_0807	IOT BASED SMART WATER DISTRIBUTION IN CANAL SYSTEM	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Mrs. RAJESWARI P Mr. RATHNAKARA S	Mr. SANDEEP M KUMBAR Ms. PALLAVI V Mr. GOWTHAM G Mr. NANDEESHA C	SEMINAR
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57. JAIN (DEEMED-TO-BE UNIVERSITY), BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
157.	46S_MSc_001	EVALUATION OF ANTIOXIDANT FUNCTIONALITY OF COLLAGEN HYDROLYSATE FROM FISH SKIN - A CLEAN AND SAFE ROUTE OF VALORISATION OF MARINE WASTE	M.Sc	BIOCHEMISTRY	Dr. BINDHU O S	Ms. SINDHUSRI R	SEMINAR

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58. JAIN COLLEGE OF ENGINEERING AND RESEARCH, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
158.	46S_BE_3178	EVALUATION OF LIQUID NATURAL RUBBER (LNR) MODIFIED BITUMEN FOR OVERLAY CONSTRUCTION AT INTERMEDIATE AND HIGH TEMPERATURE	B.E.	CIVIL ENGINEERING	Mrs. RIYA K	Ms. NIKITA KOPARDE Ms. SNEHA KUDACHI Ms. MANSI RAJPUT Mr. SUMIT KADANGALE	SEMINAR
159.	46S_BE_3878	SMART SERICULTURE SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. NARAYANA REDDY D.	Ms. ASHA PATIL Ms. KAVYA MASARRADDI Ms. MEGHANA SATTIGERI Mr. YASIN DHALAIT	EXHIBITION
160.	46S_BE_4476	SMART SYSTEM FOR MONITORING AND FILTRATION OF CORPORATION DRINKING WATER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. CHAITANYA K. JAMBOTKAR	Mr. RITIK R. SHET Ms. SRINIDHI S. SALUNKE Mr. SUPREET B. PATIL	EXHIBITION
161.	46S_BE_4691	360 DEGREE TURNING ELECTRIC FORKLIFT FOR INDUSTRY WAREHOUSES AND DOMESTIC PURPOSES	B.E.	MECHANICAL ENGINEERING	Prof. SHUBHAM CHOUGULE	Mr. KUSHAL WALAGAD Mr. SUDEEP KOLEKAR Mr. SUSHIL HINDALGEKAR Mr. SOMARAJ BHEKANE	EXHIBITION

Note:

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46th series of Student Project Programme (SPP): 2022-23

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59. JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
162.	46S_BE_0321	A PLANET SPY : FRAMEWORK FOR INSPECTION OF NATURAL CALAMITIES USING SATELLITE IMAGES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. TRUPTI THITE	Mr. ANANDA VAISHNAVI Mr. KSHITEESH JAMADAR Ms. KAVYA PATTANASHETTI	SEMINAR
163.	46S_BE_0277	BUS TRACKING AND TRANSPORTATION MANAGEMENT IN RURAL AREA	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. MAHESH HIREMATH	Mr. FAYAZAHMED SAYED Mr. SAIKUMAR PATIL Mr. SHIVASHARANAPPA SANNULI Mr. SHREEPAD PHADNIS	EXHIBITION
164.	46S_BE_0309	CHANAKSHA KHOLAKA: AN IOT BASED SMART HELMET FOR INDUSTRIAL AND MINING WORKERS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. POORNIMA PATIL	Ms. ANNAPURNA P KOPPAL Mr. ROHIT M KAMBLE Ms. SHALINI P LADWA Ms. NITYA N NARTHI	EXHIBITION
165.	46S_BE_1826	MECHANIZED ROOT CROP CLEANER	B.E.	MECHANICAL ENGINEERING	Mr. SOMASHEKHAR T M Mr. PRABHUDEV M	Mr. KARTIK KUMBAR Mr. ROSHAN ZAMEER AKRAM SAHEB MULLA Mr. ANSAR AHMED KAKAR Mr. KARTHIKAYYA HIREMATH	SEMINAR

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60. JAIN COLLEGE OF ENGINEERING, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
166.	46S_BE_3702	SMART BUS SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. PRATIK.J.DESHPANDE	Mr. SAURAB SUBODH HABBU Ms. MADHURA S GOVEKAR Mr. NIKHIL K RATHOD Ms. SAHANA K KOCHARAGI	SEMINAR
167.	46S_BE_3181	MOBILITY AND HEALTH MONITOR ASSISTING BOT FOR DISABLED	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SHAHAK PATIL	Ms. SNEHA GADAG Mr. KARTHIK ANGADI Ms. SHRIYA DESHPANDE Ms. ANUSHA MORBAD	EXHIBITION
168.	46S_BE_4365	AUTOMATIC RECHARGABLE EV	B.E.	MECHANICAL ENGINEERING	Dr. ANAND HOSMANI	Mr. ZAKI AHMED Mr. MANIPRAKASH H Mr. JASON LOBO Mr. PRAVEEN D	EXHIBITION

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61. JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
169.	46S_BE_0094	FARMER HELPDESK APMC-APP	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. PRASHANTHA G.R	Mr. HOYSALA J.I Mr. NAGASHAYAN K Ms. VARUNI K Ms. TANU C	EXHIBITION

Note:

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62. JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
170.	46S_BE_2672	HAND GESTURE RECOGNITION AND TEXT VOICE CONVERSION FOR DEAF AND DUMB	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. NARENDRA KUMAR S	Mr. PRAJWAL M DIXIT Mr. PRASHANTH PATEL G P Ms. PRIYA G E Ms. SHUBHASHREE T S	EXHIBITION
171.	46S_BE_4533	IOT BASED INTELLIGENT OUTDOOR AQUAPONICS WITH AUTOMATED GROW LIGHTS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. SUPRITHA M R	Mr. SHREENIVAS M NADIG Mr. SIDDESH G R Mr. LINGANANDA GALI Mr. SIDDARTH G S	EXHIBITION
172.	46S_BE_1512	SMART FARMING USING MULTI-FUNCTIONAL AGRIBOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. PREMA K N	Mr. KARTHIK B S Ms. VEDASHREE G L Ms. POOJA B S Ms. U RAKSHA	EXHIBITION

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63. JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
173.	46S_BE_0893	YOUTH COMPASS APPLICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SWATHI K	Mr. ABHISHEK KUMAR Mr. ADITYA KRISHNAN Mr. AJIN SUMESH Mr. HARSH SONI	SEMINAR
174.	46S_BE_4132	DESIGN, ANALYSIS AND DEVELOP OF DENTAL DISORDER DETECTION SYSTEM USING MASK-RCNN AND IMAGE PROCESSING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. AJJIAH H B M	Mr. NAGARAJ GANAPATI BHAT Mr. ADHEESHA S U Mr. CHANDAN KUMAR U Mr. K KESHAVA D HEGDE	SEMINAR
175.	46S_BE_0933	IMMERSIVE LEARNING WITH EXTENDED REALITY (AR/VR) FOR STUDENTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. NANDINI D	Mr. KARTHIK V Mr. BALAKRISHNA K Mr. MOHITH G R Mr. H C PRABAL HOLLA	SEMINAR
176.	46S_BE_5035	ENHANCING FLAME RESISTANCE AND MECHANICAL PROPERTIES OF BIO COMPOSITE MATERIALS.	B.E.	MECHANICAL ENGINEERING	Dr. C.B. MOHAN Dr. NARENDRA REDDY	Mr. SUYOG C. NADIGER Ms. APRAMEYA R A Mr. MUGILAN T Ms. RUTHVIKARADHYA. S.	SEMINAR

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64. K.L.E. Dr. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
177.	46S_BE_3290	"STABILIZATION OF MINE TAILING USING WASTE MATERIALS & NATURAL FIBRES"	B.E.	CIVIL ENGINEERING	Prof. BHARATI CHINIWALAR	Ms. KOMAL NEELKANTH BADDE Ms. SHRUTI SUNIL JADHAV Ms. VAISHNAVI CHANDRAKANT BADIGER Mr. SAURABH SANJEEV SHET	SEMINAR
178.	46S_BE_5174	MEDICAL REPORT MANAGMENT USING BLOCKCHAIN TECHNOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. U V SOMANATTI	Ms. RUTU U KANCHI Mr. DEEPAK R SHIRUR Mr. MALLANAGOUDA HONARADDI Ms. VANISHRI MASANAIAK	SEMINAR
179.	46S_BE_5466	GRAPH THEORY APPLICATION IN CRITICAL PATH ANALYSIS USING TINY ML ALGORITHM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. RAJSHRI KHANNAI Dr. R.V RAIKER	Ms. SAMRUDDHI PATIL Ms. NEHA R ARALIMATTI	SEMINAR

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65. K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
180.	46S_BE_4628	VIDEO SUMMARIZATION FOR CCTV FOOTAGE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. PRADEEP SURASURA	Mr. NACHIKET MADIHALLI Mr. KUSHAL RAGA Mr. RAKESH MIRJI Ms. SUDHA SHETTIGAR	EXHIBITION
181.	46S_BE_4973	DYNAMIC SELF CHARGING ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. PRAKASH KERUR	Mr. SAYED AHETESHAM HUSAIN KAZI Mr. V HRITHISH NAIDU Mr. MAINUDDIN MOHAMMED HASAMH SHAIKH Mr. MAHMADYUNUS CHAKOLI	EXHIBITION
182.	46S_BE_4993	EXO-SKELTON ARM FOR TREATMENT OF PARALYSIS PATIENT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. PRAKASH KERUR	Mr. PRATIK P PUNYAWANT Mr. TIRUPATI LAMANI Mr. MANIKANTA S RATHOD Mr. PEENI JAYARAM KUMAR	EXHIBITION
183.	46S_BE_4927	DESIGN OF AUTOMATIC CONTROLLER FOR AMBU BAG	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. MANU T. M.	Mr. SADDAMHUSEN D NADAF Mr. SUPRIT KUNTOJI Mr. VARUNKUMAR KUMBAR Mr. VEERESH WALI	SEMINAR
184.	46S_BE_4558	DEVELOPMENT OF ELECTRIC VEHICLE FROM EXISTING PETROL VEHICLE WITH AUTOMATIC SPEED CONTROL SYSTEM.	B.E.	MECHANICAL ENGINEERING	Prof. MANJUNATH PRASAD Mr. SHRINIVAS N T	Mr. KARTHIK M SHASHIMATH Mr. VEERESH MATTURMATH Mr. MANIKANTA Mr. KUMARGOUDA N PATIL	EXHIBITION

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66. K.L.E. TECHNOLOGICAL UNIVERSITY, HUBBALLI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
185.	46S_BE_3350	SMART RECOMMENDATION SYSTEM TO IDENTIFY LATE LEAF SPOT AND RUST DISEASE OF GROUNDNUT USING DEEP CONVOLUTIONAL NEURAL NETWORKS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. SUVARNA G KANAKARADDI Mrs. PRIYADARSHINI D KALWAD	Mr. VITTAL A BADAMI Ms. SHRADDHA HEGDE Ms. KAVYA MAREMMAGOL Ms. BHOOMI MUDDINKOPPA	EXHIBITION

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67. K.L.E'S BASAVAPRABHU KORE ARTS SCIENCE AND COMMERCE COLLEGE, CHIKODI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
186.	46S_MSc_150	ELECTROCHEMICAL SENSOR FOR OBESITY REDUCING MEDICINAL PLANTS	M.Sc	BOTANY	Dr. SHIDALING MATTEPPANAVAR	Mr. RAKESH S JAMBAGI Mr. CHETAN HOSATTI Ms. AKSHATA VASAWADE	SEMINAR

Note:

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

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
187.	46S_BE_1362	PRODUCTION OF HERMICOMPOST FERTILIZER BY FOOD WASTE USING BLACK SOLDIER FLY	B.E.	CIVIL ENGINEERING	Mr. SHANKARGOUDA B PATIL Prof. MALLIKARJUN G. GANACHARI	Ms. MEGHA PATIL Mr. BASAVARAJ MOOLIMANI Mr. HARISH GULAGAJMBAGI Mr. GURUPADAPPA S MANTYAL	SEMINAR
188.	46S_BE_1425	ANALYSIS OF THE SUSTAINABLE USE OF TREATED GREY WATER IN CONCRETE	B.E.	CIVIL ENGINEERING	Prof. MAHESHWARI BISANAL	Mr. AMIT BHUYAR Mr. VINAYAK BANDARKOTI Mr. PRADEEP RATHOD Mr. ROHIT INGALE	SEMINAR
189.	46S_BE_0007	DIGITAL DOCUMENT AUTHENTICATION USING BLOCKCHAIN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SUNEEL C SHINDE	Ms. ASHWINI SONNAD Ms. CHAITRA KALYANI Ms. AISHWARYA BAGALI Mr. NAYAK VIGHNESH	SEMINAR
190.	46S_BE_2177	ELECTRIC AND PEDAL OPERATED HEAVY DUTY HYBRID TURMERIC POLISHING MACHINE	B.E.	MECHANICAL ENGINEERING	Prof. MAHESH R LATTE Mr. MALLIKARJUN G. GANACHARI	Mr. SWAPNIL UGARE Mr. SAMIULLAH M PALEGAR Mr. ROHAN N MAYACHARI Mr. SHANTINATH KORIGERI	EXHIBITION

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69. K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
191.	46S_BE_2021	SENTIMENT ANALYSIS TO IMPROVE TEACHING AND LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. A. M. DESHPANDE	Ms. SNEHA ODEYAR Ms. LEENA RATNAKAR Ms. USHA UGAR Ms. SUMA KANNUR	SEMINAR
192.	46S_BE_2049	USER-FRIENDLY HAND GESTURE VOCALIZER FOR AGED OR PHYSICALLY CHALLENGED PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. RAVI U. KALKUNDRI	Mr. RAHUL MUTAGEKAR Mr. MAROOF UL MUSHTAQ Mr. PREM HAGARGI Mr. MUGHANI AHMED KHAN	EXHIBITION
193.	46S_BE_1945	NANOTECHNOLOGY BASED ELECTROCHEMICAL SENSOR FOR DETERMINATION OF ANTIBIOTICS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. RAMESH G B Dr. RAVIRAJ M KULKARNI	Mr. HAREESHGOUD BASANAGOUD BIRADAR Mr. VEERESH A SALI Ms. RADHIKA Y NEJAKAR Ms. NIKHITA SAPARE	SEMINAR
194.	46S_BE_2812	EVALUATING THE MECHANICAL PROPERTIES OF 3D PRINTED POLYMER COMPOSITES WITH NANO FILLERS	B.E.	MECHANICAL ENGINEERING	Dr. MANJUNATH G A Dr. SHIVAKUMAR S	Mr. ASHOK S KUMBAR Mr. ANAND K MANTUR Mr. ASHOK RATHOD Mr. GANGADHAR BADIGER	EXHIBITION
195.	46S_BE_3921	DESIGN AND DEVELOPMENT OF SEMI-AUTOMATIC ORGANIC MANURE COMPOSTING MACHINE FOR AGRICULTURAL PURPOSE	B.E.	MECHANICAL ENGINEERING	Mr. K. D. KATTIMANI	Mr. PRASAD HUDDAR Mr. FIYAZHAMAD R KANA VI Mr. AKSHAYKUMAR PATIL Mr. TOTANGOUDA PATIL	SEMINAR

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

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
196.	46S_BE_4491	REPAIR OF POTHOLE USING ECOFRIENDLY MATERIALS USING COLD MIX ASPHALT TECHNOLOGY	B.E.	CIVIL ENGINEERING	Prof. LAXMI HATTIHOLLI Prof. RAKESH PATIL	Mr. SHRIKANTH S BATAVI Mr. MAILAR JODALLI Mr. MALLAYYA HIREMATH Ms. ROHINI DESAI	SEMINAR
197.	46S_BE_2072	3D PRINTER USING ARDUINO MEGA AND RAMPS 1.4 BOARD	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof S M INAMADAR	Mr. BHARADVAJ BHAT Mr. RAHUL C KHOT Mr. SAGAR DEVARADDI Mr. UMESH NARAYANA	EXHIBITION
198.	46S_BE_4338	DEVELOPMENT OF DYNAMIC AND STATIC WIRELESS CHARGING UNIT FOR ELECTRICAL VEHICLE	B.E.	MECHANICAL ENGINEERING	Mr. RAJAT ACHARYA	Mr. PRAVEENKUMAR ARKASALI Mr. BASAVARAJ MALLESHI Mr. RAGHUNATH DONAKARI Mr. PRASAD RASALE	SEMINAR

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71. K.N.S. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
199.	46S_BE_3077	IMPLEMENTATION OF DRONE IN THE AUTONOMOUS CAR USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SHABEENA LYLATH	Mr. SHAHUL HAMEED S Ms. SUPRIYA C Mr. VINAY G PRAKASH Ms. YUKTA V L	EXHIBITION

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrvzp3Wmvt6>

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72. K.S. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
200.	46S_BE_2472	HYBRID POWER GRID BASED ON IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. REKHA N	Mr. SRINIVASAN M Ms. MONISHA B K Ms. N ANILA Ms. GAYATHRI P K	EXHIBITION
201.	46S_BE_3783	DESIGN AND FABRICATION OF SMART IRRIGATION SYSTEM USING IOT	B.E.	MECHANICAL ENGINEERING	Dr. GIRISH T R	Mr. JASHWANTH S Mr. SHREYAS B Mr. SUJAY ADITHYA Mr. THEJAS V R	SEMINAR
202.	46S_BE_3826	DESIGN AND CONSTRUCTION OF AN INTEGRATED DOMESTIC ORGANIC WASTE COMPOSTING DEVICE	B.E.	MECHANICAL ENGINEERING	Mr. RANAGANATH N	Mr. SANJAY V Mr. ARUN KUMAR M Mr. VENKATARAMANA G BHAT Ms. CHARITHA S	SEMINAR
203.	46S_BE_4541	DESIGN AND FABRICATION OF SOLAR DRYER FOR ONION	B.E.	MECHANICAL ENGINEERING	Dr. NIRMALA L	Mr. JITHAN A Mr. HEMANTH K Mr. MADHU V Mr. NITESH S R	EXHIBITION

Note:

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73. K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
204.	46S_BE_2080	EXPERIMENTAL STUDY ON SUSTAINABLE THERMAL BLOCKS FOR TROMBE WALLS TO CONDITION BUILDINGS	B.E.	CIVIL ENGINEERING	Dr. VIJAYALAKSHMI AKELLA Mrs. SUSHMA M	Mr. BHARGAV M Mr. KISHORE S Ms. KEERTHANA L Mr. SANDESH K N	SEMINAR
205.	46S_BE_3506	CLASSIFICATION AND ANALYSIS OF MEDICAL SCANS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. THEJASWINI M S	Mr. RAKSHITH B N Mr. SATHISH KUMAR S Ms. DEEPIKA P N Ms. SURAKSHA RACHANA	SEMINAR
206.	46S_BE_1250	EYE TRACKING SYSTEM FOR APPLIANCE CONTROL BY PARALYZED PATIENTS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAVIKIRAN B A	Mr. LINGUTLA TARUN KUMAR Mr. DEVAPATHNI PAVAN KUMAR Mr. MALAPATI DILEEP Mr. MODUPALLI PAVAN KUMAR	EXHIBITION

Note:

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74. K.V.G. COLLEGE OF ENGINEERING, SULLIA, DAKSHINA KANNADA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
207.	46S_BE_3638	ARECANUT GRADING MACHINE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. KUSUMADHARA S	Mr. SUJAN K K Ms. ASHWINI KUMAR S Mr. MOHAMMAD PARVEZ Ms. VASUNDHARA DEVI M	EXHIBITION
208.	46S_BE_3502	DESIGN AND FABRICATION OF BATCH FLOW BIO DIGESTER FOR KITCHEN WASTE	B.E.	MECHANICAL ENGINEERING	Prof. PRASHANTH K	Mr. GOVINDRAJA S G Mr. DARSHAN V Ms. NAGASHREE C G	SEMINAR
209.	46S_BE_3889	DESIGN AND FABRICATION OF TRIANDRA ARECA NUT DEHUSKING MACHINE	B.E.	MECHANICAL ENGINEERING	Prof. PRASHANTH T M	Mr. MALLIKARJUN.R Mr. GURURAJ Mr. VIJETH	EXHIBITION
210.	46S_BE_4321	DESIGN AND DEVELOPMENT OF HYBRID/SOLAR POWERED FOUR-WHEELER	B.E.	MECHANICAL ENGINEERING	Dr. SUNIL KUMAR M	Mr. MUHAMMAD JALAL Mr. MANOJ KUMAR	EXHIBITION
211.	46S_BE_4382	DESIGN AND DEVELOPMENT OF EV CONVERSION KIT FOR IC ENGINE VEHICLE	B.E.	MECHANICAL ENGINEERING	Prof. HITHESH M S	Mr. SUCHETH M J Mr. MOHAN BASAVARAJ S Mr. NITHIN G M	EXHIBITION

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75. KALPATARU INSTITUTE OF TECHNOLOGY, TIPTUR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
212.	46S_BE_2402	ARECANUT HARVESTING AND SPRAYING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. DILEEP H B	Mr. YASHWANTHA N Mr. JASIM MOHAMMED M Mr. SHAKTI SINGH CHIB Mr. YATHISH H M	SEMINAR

Note:

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76. KARAVALI INSTITUTE OF TECHNOLOGY, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
213.	46S_BE_4697	FABRICATION OF ADVANCED SOLAR AIRCRAFT	B.E.	AERONAUTICAL ENGINEERING	Dr. RAGHU CHAND R Dr. RAVINDRA BABU G	Ms. KSHEERA MUTHAPPA M Ms. BHOMIKA P Ms. SHAFAKH B S Mr. VENKATESH B H	EXHIBITION
214.	46S_BE_5080	DETECTION OF ANOMALOUS BEHAVIOUR OF SMARTPHONE DEVICES USING CHANGEPOINT ANALYSIS & MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. DHANYA JAYAN	Mr. SHARAN S Ms. VINITHA M Ms. RIDHIN P V Mr. PUNITH M	SEMINAR

Note:

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77. KRISTU JAYANTI COLLEGE (AUTONOMOUS), BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
215.	46S_MSc_048	PRODUCTION OF BIODIESEL FROM SEEDS OF THE INDIAN MEDICINAL PLANT HYDNOCARPUS PENTANDRUS AND STUDY OF ANTIBACTERIAL POTENTIAL OF THE SEED OIL	M.Sc	MICROBIOLOGY	Dr. P ROOPA Dr. C M REENA JOSEPHINE	Mr. ANJUMOL BABU Mr. MERIN V NINAN Ms. POOJA B Ms. S ASHIKA	SEMINAR

Note:

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78. LINGARAJAPPA ENGINEERING COLLEGE, BIDAR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
216.	46S_BE_1703	MEMBERSHIP INTERFACE ATTACK AND DEFENSE FOR DEFENSE FOR WIRELESS SIGNAL CLASSIFIERS WITH DEEP LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. VEERESH BIRADAR Prof. GURURAJ NASE	Mr. ABHISHEK Mr. MD LUQMAN ALI BAGWAN	EXHIBITION
217.	46S_BE_1187	AI-BASED EMOTION RECOGNITION FROM SPEECH/AUDIO FILE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SHARANBASAPPA SHETKAR	Ms. ABHISHEK HONDALE Ms. PRATIKSHA MASHETTY Ms. SURIYA BEGUM	EXHIBITION

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79. M.S. RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
218.	46S_MSc_077	MOLECULAR INVESTIGATION OF PHOMA SPP. USING REP-PCR TOOL AS A BIOCONTROL AGENT	M.Sc	BIOTECHNOLOGY	Dr. RAMAKRISHNAIAH T N Dr. PRAMOD P DESAI	Ms. HARSHIYA KOHLI Mr. RANJITH K R	SEMINAR
219.	46S_MSc_131	SYNTHESIS OF PDSN INTERMETALLIC COMPOUNDS AS ANODE CATALYSTS FOR HYDROGEN EVOLUTION REACTION IN FUEL CELLS.	M.Sc	ORGANIC CHEMISTRY	Dr. ASHLY P. C.	Mr. MANIKANTA V Mr. PRADEEP KUMAR N Ms. ASHRITHA N REDDY	SEMINAR

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80. M.V.J. COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
220.	46S_BE_4719	DESIGN AND HARDWARE IMPLEMENTATION OF PV-STATCOM FOR POWER QUALITY IMPROVEMENT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. GAYATHRI R Dr. SOUMYA MISHRA	Mr. YOGESH GANAPATI NAIK Ms. LIKHITHA R Mr. VINAYAK MALLIKARJUN SOBARAD Mr. KISHORE N	EXHIBITION
221.	46S_BE_4722	DESIGN AND IMPLEMENTATION OF PELTIER BASED MOBILE SOLAR VACCINE REFRIGERATOR	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. BINI BABU	Mr. VINAY A Ms. SUSHMA G D Mr. PRUTHVI S RAJU Mr. R K VIGNESH	EXHIBITION

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81. MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
222.	46S_BE_5134	INTEGRATED SOLID WASTE MANAGEMENT FOR RURAL AREAS USING INTERNET OF THINGS	B.E.	CIVIL ENGINEERING	Dr. B.C NAGENDRA PRASAD	Mr. ABHISHEK S Mr. CHETHAN N Mr. MANOJ KUMAR B M Ms. SONA Y R	EXHIBITION

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82. MAHARANI'S SCIENCE COLLEGE FOR WOMEN, MAHARANI CLUSTER UNIVERSITY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
223.	46S_MSc_018	STUDY OF MICROBES ASSOCIATED WITH VERMICOMPOST AND ITS INFLUENCE ON PLANT GROWTH	M.Sc	MICROBIOLOGY	Dr. VISHWANATHA T. Dr. KESHAVAMURTHY M.	Ms. VIDYASHREE M. Ms. SPOORTHY Y. A Ms. PRAKRUTHI H.D.	SEMINAR

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83. MALNAD COLLEGE OF ENGINEERING, HASSAN

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
224.	46S_BE_1106	SOLID WASTE MANAGEMENT AND ANALYSIS USING MACHINE LEARNING TECHNIQUES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. CHANDRIKA J	Mr. AKSHAY M A Mr. VISHWAS S Mr. ANIRUDDHA G A Mr. PRAMODA M G	SEMINAR

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84. MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBDIDRI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
225.	46S_BE_3657	AIRBORNE WIND ENERGY GENERATION USING KITES	B.E.	AERONAUTICAL ENGINEERING	Dr. MADHANRAJ V	Ms. PRATHEEKSHA SHETTY Mr. P M MANOJ ACHARYA Mr. JOSEPH P J	SEMINAR
226.	46S_BE_1051	RANK BASED ENSEMBLE OF CNN MODELS FOR BREAST CANCER DETECTION IN HISTOPATHOLOGY IMAGES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. PRADEEP B S	Mr. ANUJ KUMAR Ms. POOJA P POOJARY Ms. PRATHEEKSHA P SHETTY Ms. PRATHEEKSHA SHETTY	SEMINAR
227.	46S_BE_0649	MEDICAL BED WITH INTEGRATED TOILET SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. UDAY J	Mr. SANTOSH SHIRAHATTI Mr. PAVAN L Mr. PRANEETH Mr. HRITHIK MUKKOTH	EXHIBITION
228.	46S_BE_0823	A POWER SUPPLY USING SUPERCAPACITOR STORAGE POWERED BY SOLAR PV CELLS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	DrR. VINAYAMBIKA S BHAT Dr. RAGHAVENDRA SAGAR	Ms. ADITHI V SHETTY Mr. ADITHYA N KATEEL Mr. AKASH N SALIAN Ms. HARSHITHA B	SEMINAR
229.	46S_BE_3573	SMART MEDBOX USING IOT	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. RAMANANDA MALLYA K	Mr. GAGANDEEP D ACHAR Mr. SAADHAN BALLAL Ms. SHREYA Mr. YOGEEESH M	EXHIBITION
230.	46S_MBA_092	DESIGNING SUSTAINABLE MARKETING STRATEGIES FOR THE BIOGAS EXTRACTED FROM ANIMAL MANURE FOR THE RURAL POPULATION OF DAKSHINA KANNADA	M.B.A	MARKETING AND FINANCE	Mr. PRADEEP KUMAR B R	Mr. NIKSHETH SHEKAR POOJARY Mr. NANDESHA K M Ms. PALLAVI	SEMINAR

231.	46S_BE_1862	WASTE PLASTIC REINFORCED CONCRETE BRICK	B.E.	MECHANICAL ENGINEERING	Prof. SRIDHAR D R	Mr. RAJPRASAD N ACHARYA Mr. PRAVEEN SURYAKANTH Mr. STEPHAN SERRAO Mr. HARSHITH	EXHIBITION
232.	46S_BE_1436	DESIGN AND IMPLEMENTATION OF A SMART PILL DELIVERY SYSTEM	B.E.	MECHATRONICS ENGINEERING	Ms. NISHMITHA	Mr. DHRUVA JADHAV Mr. CHETHAN D SHETTIGAR Mr. DARIN DSOUZA Mr. KEDAR MALLYA	SEMINAR

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85. MANGALORE UNIVERSITY, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
233.	46S_MSc_155	EVALUATION OF ACOUSTICAL BEHAVIOR OF BORASSUS FLABELLIFER (ICE APPLE) FRUIT HUSK FIBER: AN INNOVATIVE APPROACH TO MAKE USE OF A DOMESTIC WASTE	M.Sc	PHYSICS	Prof. Y. NARAYANA Mr. CHETHAN G.	Ms. MOOLYA JYOTI POOVAPPA Mr. HARIKRISHNAN K Ms. CHITHRA R Ms. HARSHNA CHANDRAN	SEMINAR

Note:

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86. MANIPAL INSTITUTE OF TECHNOLOGY, MANIPAL

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
234.	46S_MSc_110	SYNTHESIS AND CHARACTERIZATION OF COF/C-DOT/CONDUCTING POLYMER COMPOSITE FOR SUPERCAPACITOR	M.Sc	CHEMISTRY	Dr. SUDHAKAR Y.N	Ms. ACHANIA CHANDRAN Ms. RUTUJA RAJENDRA PATIL	SEMINAR

Note:

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87. MARATHA MANDAL'S ENGINEERING COLLEGE, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
235.	46S_BE_3441	E-VOTING SYSTEM BASED ON BLOCKCHAIN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. PADIYAPPA KOOGATI	Ms. SHEEFA JALALI Ms. ZULEKHA M SANADI Ms. TARANNUM S MUJAWAR Ms. ZAVERIYA M ATAHANI	SEMINAR
236.	46S_BE_3163	DESIGN ANALYSIS AND DEVELOPMENT OF PISTON USING S.L.A.M.	B.E.	MECHANICAL ENGINEERING	Prof. MANIK RAJANGALE	Mr. SADASHIV THAKUR Mr. RUSHIKESH DEVAGEKAR Mr. SUJIT JAKKANE Mr. KAPEELNATH PATIL	EXHIBITION

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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88. N.I.E. INSTITUTE OF TECHNOLOGY, MYSURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
237.	46S_BE_5436	DESIGN AND IMPLEMENTATION OF SWALLOW AND RESPIRATORY MONITORING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SALILA HEGDE Mr. SHRYNIK JAIN M B	Ms. RADHA Ms. BHARGAVI B J Ms. RAKSHITA D R	EXHIBITION
238.	46S_BE_5057	AUTOMATIC WATER PUMPING SYSTEM FOR SMART GREENHOUSE USING RENEWABLE ENERGY RESOURCES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. RAJESHWARI D	Ms. PARVATHI NAIK Mr. ANAND M C Mr. DARSHAN M L Mr. GAGAN A GOWDA	EXHIBITION

Note:

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89. N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
239.	46S_BE_5378	BIOSURFACTANT-MEDIATED DEGRADATION OF CASHEW KERNEL OIL BY MICROBES	B.E.	BIOTECHNOLOGY	Dr. SHYAMA PRASAD SAJANKILA Dr. SANDESH K	Ms. SNEHA R Mr. MOHAMMED AFFAN Ms. R S SHIVARANJANI Ms. VAIBHAVI RAO	SEMINAR
240.	46S_BE_4033	NON-INVASIVE ULTRASONIC FLOW METER	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. RAVIKIRAN RAO M	Mr. SAMITH SUVARNA Mr. PRATHAM PAI A Mr. PRATHIK V KAMATH	EXHIBITION
241.	46S_BE_0935	AUTOMATED EFFECT GENERATION METHOD FOR 4D FILMS USING DEEP LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. ABHISHEK S RAO	Mr. SAMARTH PRATHAP M Mr. SATHVIK R RAO Ms. ANJANI PRABHU K Ms. RAKSHITHA K	SEMINAR

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90. N.M.K.R.V. COLLEGE FOR WOMEN, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
242.	46S_MSc_093	DESIGN AND FABRICATION OF RECHARGEABLE LITHIUM-ION BATTERY USING SEMICARBAZONE DERIVATIVES OF QUERCETIN ISOLATED FROM ONION PEEL	M.Sc	ORGANIC CHEMISTRY	Dr. ROOPA D. L	Ms. RANJITHA H. R Ms. CHITRA M.R Ms. KHANSA KHAN	SEMINAR

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91. NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
243.	46S_BE_3874	MACHINE LEARNING BASED MONITORING, OPTIMAL LOCALIZATION AND TREATMENT OF HEPATOCELLULAR CARCINOMA USING MICROWAVE ANTENNA SENSOR FOR POST COVID-19 PATIENT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. AJAY KUMAR DWIVEDI	Mr. VINAY K V Ms. POOLA DILLI PRASAD Ms. TEJA SHREE A Ms. MONICA A	SEMINAR
244.	46S_BE_4815	SYNERGETIC FRAMEWORK FOR EYEBALL MOUSE AND GESTURE RECOGNITION USING AI	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. MOHAN D N	Ms. CHANDANA P Ms. DUTTAPATI HARISHMA Ms. SAYEEDA SUHANA Ms. YESURI GAYATHRI	EXHIBITION

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92. NAGARJUNA DEGREE COLLEGE, YELAHANKA, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
245.	46S_MBA_074	DISRUPTIVE TECHNOLOGY AND GIG WORK FORCE; AN EMPIRICAL STUDY IN BENGALURU CITY.	M.B.A	FINANCE AND MARKETING	Dr. VIJAYA KUMAR R S Dr. HARISH BABU S	Ms. R USHA RANI Ms. CHANDRIKA K S Ms. AKASH S M Ms. HIMAJA K R	SEMINAR

Note:

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93. NAVKIS COLLEGE OF ENGINEERING, HASSAN

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
246.	46S_BE_3064	DESIGN AND FABRICATION OF MICROSTRIP PATCH ANTENNA AT 2.4GHZ FOR WIRELESS COMMUNICATION APPLICATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. RAVIKIRAN H K	Ms. POOJA P Mr. DHRUVA D B Ms. SHREENIDHI M A Ms. NAYANA C S	SEMINAR

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94. NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
247.	46S_BE_5117	DESIGN AND DEVELOPMENT OF E-BIKE FOR PHYSICALLY CHALLENGED PEOPLE	B.E.	AUTOMOBILE ENGINEERING	Prof. SMITHA B S	Mr. PARMEET SINGH Mr. SAMPREETH P Mr. AAMIR HUSEN MIYA Mr. SAGAR AKALWADI	EXHIBITION
248.	46S_BE_5229	QUANTITATIVE ANALYSIS AND ASSESSMENT OF EMBODIED CARBON REDUCTION FROM RESIDENTIAL BUILDING	B.E.	CIVIL ENGINEERING	Dr. MAHESHA N	Ms. SRADHA JANARDANAN Ms. SHOBITHA MEGA Ms. POUHALI PAL Mr. VIJAY KUMAR S K	SEMINAR
249.	46S_BE_4447	ENCEPHALON - SOLVE AND LEARN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. FLORANCE G	Ms. SHIVANGI Ms. SHREEYAM Mr. RANJAN KUMAR SAH	EXHIBITION
250.	46S_BE_4513	STUDENT'S SOUL: THE NON TRANSFERABLE TOKEN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. THANGA SUBHA DEVI Dr. NIRMALA M	Ms. S J KENNITH Ms. TEJASHWIN U Mr. ROHIT MANIVEL	EXHIBITION
251.	46S_BE_0001	DESIGN AND FABRICATION OF QUAD BIKE FOR PHYSICALLY CHALLENGED	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. S. SUJITHA	Mr. M ROHITH KUMAR REDDY Ms. HARSHITHA R Ms. AISIRI M URS Mr. KOUSHIK P	EXHIBITION

252.	46S_BE_2022	IOT BASED SMART HOME SYSTEMS FOR SPECIALLY ABLED AND AGED USERS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. NAYANA G H Dr. ARAVINDA K	Mr. J DHANUSH Mr. R VIKAS Mr. CHANDAN GOWDA M Mr. ATITHKUMAR R NAIK	EXHIBITION
253.	46S_BE_1330	BIOMETRIC AUTHENTICATION IN ATMS USING RFID	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. M SHANMUGAM SHOBA	Mr. HEMANTH M Ms. BHAVANA B Ms. KOUSHIK B Ms. BHAVANAM SAHITI	EXHIBITION
254.	46S_MCA_019	E-LEARNING PORTAL	M.C.A.	MASTER OF COMPUTER APPLICATION	Dr. A.P NIRMALA	Mr. ASHIS KUMAR DAS Mr. ASIM S K Ms. CHANDANA K Ms. CHANDANA G R	SEMINAR
255.	46S_MCA_030	CLI BASED CHAT TOOL	M.C.A.	MASTER OF COMPUTER APPLICATION	Dr. V. ASHA Ms. NEETHU TRESSA	Mr. ADARSH JAISWAL Mr. ADARSH KUMAR SINGH Ms. SUMA N Mr. SUMAN KUMAR SINGH	SEMINAR
256.	46S_BE_0458	DESIGN AND FABRICATION OF MULTI-MODE BI-COPTER	B.E.	MECHANICAL ENGINEERING	Dr. SUDARSHAN T A	Mr. ASWAJIT B Ms. AMULYA CHOUDARY K Mr. ANJAN KUMAR M S Mr. HARIPRASAD L	EXHIBITION

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95. NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
257.	46S_BE_5327	INVESTIGATION ON STATIC AND DYNAMIC BEHAVIOUR OF 3D WOVEN HYBRID CARBON ARAMID EPOXY COMPOSITE LAMINATE	B.E.	AERONAUTICAL ENGINEERING	Mr. G RAM VISHAL	Ms. YASHASSWINI A S Ms. TEJUSHREE D Mr. SUHAS S Ms. SHREYA M	EXHIBITION
258.	46S_BE_2909	"LEAD HEAVY METAL REMOVAL FROM AQUEOUS MEDIUM USING MODIFIED ACTIVATED CARBON AND BIOCHAR"	B.E.	CIVIL ENGINEERING	Dr. SUMARAJ	Mr. DHARSHAN GOWDA K S Mr. VINYAS N SWAMY Mr. V P GANESHA Mr. R SIDDHARTH CHAITANYA	EXHIBITION
259.	46S_BE_5442	"EXPERIMENTAL STUDY ON LOAD TRANSFER MECHANISM IN COLUMNS RETROFITTED BY BONDING PRECAST SEGMENT AND FRP WRAPPING"	B.E.	CIVIL ENGINEERING	Mr. MANJUNATHA L	Mr. CHIDANAND C Mr. ABHISHEK M S Mr. MANOJ C M Mr. NIKHIL M SAJJAN	SEMINAR
260.	46S_BE_0918	EARLY DETECTION AND CLASSIFICATION OF ARECA NUT (BETEL NUT) DISEASES AND REMEDIAL SUGGESTIONS TO PROTECT CROP YIELDS.	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. VIJAYA SHETTY S	Mr. KANAAD D S Mr. CHINMAY GANAPATI HEGDE Mr. KRISHNAMURTHY M NAIK Mr. AJIT HEGDE	EXHIBITION
261.	46S_BE_4474	PHOTOSTACK	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. NIRMALA J S	Mr. NANDAN M Mr. REVANTH N MALLOL Mr. VEERESH Mr. UDAY KIRAN CHARI	SEMINAR
262.	46S_BE_4772	HANDWRITTEN TEXT RECOGNITION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. PARAMESHACHARI B D	Mr. ALKA ASHOK Ms. HARIPRIYA REDDY	SEMINAR

263.	46S_MBA_051	APPROVAL OF CROP LOAN BY THE FINANCIAL INSTITUTIONS TO FARMERS BY USING WEATHER FORECASTING AND PREDICTIVE ANALYSIS WITH MACHINE LEARNING TOOL	M.B.A	MANAGEMENT STUDIES	Dr. MALINI T N Ms. JYOTHI G	Mr. CHARAN K Mr. AJAY KUMAR J Mr. BHARGAV Y R Ms. SRINIDHI DAS G V	SEMINAR
264.	46S_MTech_108	BEHAVIOR OF COLUMNS WITH RECTANGULAR CROSS SECTION SHAPE MODIFIED TO ELLIPTICAL CROSS SECTION USING FRM	M.Tech	STRUCTURAL ENGINEERING	Mr. MANJUNATHA L	Ms. VANDANA H V	SEMINAR

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96. P.A. COLLEGE OF ENGINEERING, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
265.	46S_BE_4880	SMART FOOD DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. HABEEB UR REHMAN	Mr. IMAD IQBAL KHAN Mr. HIBAH ABDUL RAZAK Mr. MOHAMMAD ASHRAF Mr. MOHAMMED NAIMUDDIN US	EXHIBITION
266.	46S_BE_4031	DESIGN AND FABRICATION OF ATTACHABLE ELECTRIC WHEELCHAIR	B.E.	MECHANICAL ENGINEERING	Mr. VARUN HEGDE	Mr. PRAJNESH K Mr. T V VIGNESH Mr. ARUN KUMAR Mr. SUJAN RAJ	EXHIBITION

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97. P.D.A. COLLEGE OF ENGINEERING, KALABURAGI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
267.	46S_BE_3018	GROSS ANATOMY USING AUGMENTED REALITY MOBILE APPLICATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. ASHOK PATIL Prof. SHARANKUMAR HULI	Mr. ABHISHEK NANDAGAON Mr. KEDAR KADGANCHI	SEMINAR

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98. P.E.S. COLLEGE OF ENGINEERING, MANDYA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
268.	46S_BE_2526	PORTABLE HYDROELECTRIC GENERATOR	B.E.	CIVIL ENGINEERING	Dr. H C CHOWDE GOWDA Mr. MADHUSUDHAN M S	Ms. RAMYA S Mr. SHREYAS V Ms. DEEPA C D Ms. THEJASWINI A S	EXHIBITION
269.	46S_BE_4109	APPLICATION OF POLLUTION INDEX, WATER QUALITY INDEX AND MODEL QUAL2K FOR EVALUATION OF POLLUTANTS IN VIRIJA CANAL, MANDYA DISTRICT, KARNATAKA	B.E.	CIVIL ENGINEERING	Mr. MADHUSUDHAN M S	Ms. ANUSHA N Ms. THRUPTHI V J Mr. KIRAN N R Mr. YASHASH M	SEMINAR
270.	46S_MBA_085	PLASTIC DISPOSER	M.B.A	FINANCE AND MARKETING	Dr. MAHESH Dr. ALURE GOWDA	Mr. VINITH H Ms. NIVEDITHA S K Mr. DARSHAN N Ms. GOWTHAMI P	EXHIBITION
271.	46S_BE_4713	SYNTHESIS AND TESTING OF SUSTAINABLE BIODIESEL THROUGH MIXED OIL TRANSESTERIFICATION OF WASTE COOKING OIL, PONGAMIA PINNATA OIL AND RICINUS COMMUNIES OIL	B.E.	MECHANICAL ENGINEERING	Dr. RUPESH S	Mr. MANISH RAVINDRA PATTAR Mr. LAKSHMIKANTHA D M Mr. MAHESHA M Mr. MOHAMMED FUZAIL	SEMINAR

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99. P.E.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIVAMOGGA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
272.	46S_BE_1982	FABRICATION OF PAPER BY AGRO WASTE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. KIRAN M R	Mr. MANOJ KUMAR B Ms. SHREENITHA N RAJ Mr. SRINIVASA N	SEMINAR
273.	46S_MBA_091	RECYCLE, REUSE & AWARENESS ON BIO DEGRADABLE COCONUT FIBRES IN PREPARING HOMEMADE SCRUBS	M.B.A	HUMAN RESOURCE AND MARKETING	Mr. HEMANTHA KUMARA M G	Ms. ANUSHA K Ms. KHUSHI JAIN Ms. SOUNDARYA S C Mr. NITHIN L SAPTHAGIRI	EXHIBITION
274.	46S_BE_3526	REAL TIME DETECTION AND PREDICTION OF AGRICULTURAL LAND DEGRADATION FROM URBANIZATION INTRUSION USING SATELLITE IMAGERY.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. AMIT KUMAR K	Ms. ANUSHA A VERNEKAR Mr. DARSHAN R Ms. SHEETHAL M D Ms. R SRINIDHI	EXHIBITION

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100. P.E.S. UNIVERSITY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
275.	46S_BE_3854	CAPTURING AND REUSING CO ₂ AND H ₂ O WITH RENEWABLE ENERGY TO PRODUCE SUSTAINABLE HYDROCARBON FUELS	B.E.	MECHANICAL ENGINEERING	Mr. MADHU M Mr. JYOTHIPRAKASH K H	Mr. SANKETH T CHAVHAN Mr. VIGNESH MENON Mr. SAMARTH S KULKARNI Mr. NARASIMHA SUJITH M V	SEMINAR

Note:

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101. PADMASHREE INSTITUTE OF MANAGEMENT AND SCIENCES, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
276.	46S_MSc_156	DEVELOPMENT OF FUNCTIONAL FOOD PRODUCTS USING PROCESSED BROWN TOP MILLET WITH FRUIT AND VEGETABLE WASTE TO ENHANCE IMMUNITY AGAINST COVID INFECTION	M.Sc	FOOD AND NUTRITION	Ms. RANI SADASHIV BYADAGI	Ms. SHRADDHA NER Ms. RIDDHI DESHPANDE Ms. BHAVANA PATIL Ms. PAVITHRA P	EXHIBITION
277.	46S_MSc_104	KODO MALT AS A SMART NUTRITION FOR POST COVID-19 INFECTIONS.	M.Sc	FOOD TECHNOLOGY AND QUALITY MANAGEMENT	Mrs. PRABHAVATI S ERIMANI	Ms. SHRAVANI K Ms. BACHALA CHETANA VALLI Ms. GOWNIPURAM GEETHA MADHURI Ms. CHILAKALAPUDI PRAGNYA	SEMINAR

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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46th series of Student Project Programme (SPP): 2022-23

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102. PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY, HOSPETE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
278.	46S_BE_4336	ELECTRONIC NOTICE BOARD WITH VOICE BOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SHAHIDA BEGUM K	Ms. AISHWARYA H Ms. CHARANI P Ms. J SAHANA Ms. RACHANA A R	EXHIBITION

Note:

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- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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46th series of Student Project Programme (SPP): 2022-23

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103. R.N.S. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
279.	46S_BE_5287	FITJET	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. VIJAYSHREE G	Mr. YASHAS G BHARADWAJ Mr. BHARATISH KERI Mr. BHARATH H KRISHNA Mr. DIWAKAR BABU A	EXHIBITION
280.	46S_BE_5201	A BIOMECHANICAL DEVICE FOR ACQUISITION AND ASSESSMENT OF PLANTAR PRESSURE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. IBRAR JAHAN MA Dr. RAJINI V HONNUNGAR	Mr. VIBHU KARN Ms. TEJASHREE C Ms. TANUJA N M Mr. ABHISHEK KUMAR PATHAK	EXHIBITION
281.	46S_BE_5449	CARE-BOT: SMART IOT DEVICE FOR HEALTH MONITORING AND HOME AUTOMATION.	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Dr. ANDHE PALLAVI	Mr. NEELESH KUMAR N Mr. HEMANTH K S Mr. SHIVARAJ M Mr. SYED MOHAMMED ABUBAKKER SIDDIQ	EXHIBITION
282.	46S_BE_0143	AN INVESTIGATION OF MICROSTRUCTURAL AND INFLUENCE OF BONDING TEMPERATURE ON MECHANICAL PROPERTIES OF DIFFUSION BONDED AL TWO TWO ONE NINE TI-SIX-AL -FOUR V JOINTS	B.E.	MECHANICAL ENGINEERING	Dr. BHARATH V	Mr. VARUN KUMAR M J Mr. SURESHKUMAR Mr. SUNILKUMAR Mr. ROHAN M	SEMINAR
283.	46S_BE_5151	DEVELOPMENT OF SMART EYEGLASSES FOR VISUALLY IMPAIRED PEOPLE	B.E.	MECHANICAL ENGINEERING	Dr. SALIM FIRDOSH	Mr. KIRAN M Mr. DARSHAN GOWDA G R Mr. MEGHARAJ K Mr. ABHISHEK B S	SEMINAR

Note:

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104. R.R. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
284.	46S_BE_1519	EFFECTIVE UTILIZATION AND MANAGEMENT OF LEFT OVER FOOD	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. NAVEEN M	Mr. SHASHANK S Mr. KUSHAL C Ms. DHANYA SHREE M Ms. RAKSHITHA H S	EXHIBITION

Note:

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- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
285.	46S_BE_5353	RECYCLING AND PAPER MAKING BY GARMENT WASTE	B.E.	TEXTILE TECHNOLOGY	Mrs. S H RITTI Mr. L R SOMANGAUDAR	Ms. PAVITRA KAMBIMATH Mr. HARSHAVARDHANA PATIL Mr. MANOJ S TALAD Mr. MANOJ KUMAR NAIK	EXHIBITION

Note:

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106. R.V. COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
286.	46S_BE_3815	ADAPTIVE ANOMALY DETECTION SYSTEM FOR SOFTWARE DEFINED NETWORKS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SNEHA M Dr. ASHOK KUMAR A R	Mr. KEERTHAN KUMAR A Mr. OMPRAKASH Mr. MOHAMMED ZAID SIKANDER	EXHIBITION
287.	46S_BE_3975	SMART AEROPONICS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. SURESHA C Mrs. SUNANDA C	Ms. ASHRITHA K Ms. CHAITRA RAVINDRA SANGAREDDY Ms. RAVINANDANA R A	EXHIBITION
288.	46S_MCA_001	DESIGN AND DEVELOPMENT OF AN ANDROID BASED CLASSIFICATION MODEL FOR ARECANUT LEAF DISEASE DETECTION USING DEEP LEARNING TECHNIQUES	M.C.A.	MASTER OF COMPUTER APPLICATION	Dr. S. ANUPAMA KUMAR Dr. ANDHE DHARANI	Mr. AJITH KUMAR K Mr. CHANDAN S	EXHIBITION
289.	46S_MCA_003	AR APPLICATION TO VISUALISE BIOGAS PLANT	M.C.A.	MASTER OF COMPUTER APPLICATION	Dr. ANDHE DHARANI Dr. PREETHI N. PATIL	Mr. AKASH Mr. HARSHA K S	SEMINAR

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107. R.V. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
290.	46S_BE_4887	AI MODERATION OF CHATBOX IN THE INDOOR TO GUIDE VISUALLY IMPAIRED PEOPLE NAVIGATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. A AJINA	Ms. M MAHALAKSHMI Ms. PALLAVI Y	EXHIBITION
291.	46S_BE_4739	PERFORMANCE ENHANCEMENT OF EVACUATED TUBE SOLAR COLLECTOR USING OIL AND NANOPARTICLES	B.E.	MECHANICAL ENGINEERING	Dr. LOKESH PARADESHI	Mr. RACHOTTI SAIKUMAR Mr. RAHUL C D Mr. SUMAN B M Mr. MILINDA CHAWAN	EXHIBITION

Note:

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108. RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
292.	46S_BE_1651	ENHANCED LSB REPLACEMENT ALGORITHM IN APATIAL DOMAIN OF STEGANOGRAPHY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. KAMAL RAJ T	Ms. AVINAASI L J Ms. CHAITANYA MAHAPRABHU S M Ms. FARHEEN TAJ Ms. ARSHIYA NAZNEEN	SEMINAR
293.	46S_BE_4352	THUMB START EV	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. PRUTHA G	Ms. NEHA RAJ V G Mr. SANJAY YADAV N Ms. BHOO MIKA J Mr. VENUGOPAL C	EXHIBITION
294.	46S_BE_4171	IMPLEMENTATION OF AES-256 USING FPGA	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. VIJAYA S M	Mr. TRIKALESHWAR S Ms. SWETHA S Mr. TEJAS I TELKA Mr. THAKSHITH B K	SEMINAR
295.	46S_BE_1256	MAXIMIZED PRODUCTION OF HOT WATER USING NOVEL ABORBER TUBES OF FALT PLATE COLLECTOR	B.E.	MECHANICAL ENGINEERING	Dr. N SHREENIVASALU REDDY Mr. VISHVANATH K C	Mr. ARPAN KARMAKAR T Mr. KISHAN H Ms. VAISHNAVI N Mr. MOHIN KHAN	EXHIBITION

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109. RAJEEV INSTITUTE OF TECHNOLOGY, HASSAN

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
296.	46S_BE_5510	SOLAR ORGANIC WASTE COMPOSTER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. MANASA A	Ms. ANUSHA B U Ms. SPOORTHY D N Ms. HARSHITHA C R Ms. TEJASWINI A	EXHIBITION

Note:

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110. RAJIV GANDHI INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
297.	46S_BE_4107	TRADING BOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. ARUDRA A Mrs. BHAGYASHRI WAKDE	Ms. B GNANESHWARI Ms. NIKITHA G Ms. SUBHIKSHA S T Ms. TANISHKA V	SEMINAR

Note:

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111. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
298.	46S_BE_4548	PREPARATION OF A GALLIC ACID ENRICHED POMEGRANATE PEEL EXTRACT AND ITS APPLICATION IN CONTROLLING PATHOGENIC BACTERIA AND FUNGI	B.E.	BIOTECHNOLOGY	Dr. BINDU S	Ms. BHAVANA A GOBBUR Ms. V VAISHNAVI Ms. P DEEPTHI	SEMINAR
299.	46S_BE_5166	EVALUATION OF MANGANESE TUNGSTEN REDOX FLOW BATTERY	B.E.	CHEMICAL ENGINEERING	Dr. RAVI SANKANAVAR	Ms. ASEEL SIDHEEQU N V Ms. SUMUKH J Mr. NIHAL Mr. RISHABH AGARWAL	EXHIBITION
300.	46S_BE_3019	PASSWORDLESS AUTHENTICATION SYSTEM USING ZERO KNOWLEDGE PROOFS AND BLOCKCHAIN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. GANESHAYYA SHIDAGANTI Dr. ANNAPURNA P. PATIL	Mr. M. R. NARASIMHA BHARADWAJ Mr. PRAJWAL S	SEMINAR
301.	46S_BE_0858	AN AI DRIVEN END-TO-END SERICULTURE MANAGEMENT SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. C. G. RAGHAVENDRA	Ms. DHARINI RAGHAVA Mr. AJEY KALAGI Mr. SUPREET BAJANAVAR Ms. BHAVANI V S	EXHIBITION
302.	46S_MBA_021	DEVELOPMENT OF SUPPLY CHAIN MODEL FOR BIO-DIESEL MANUFACTURING FROM USED COOKING OIL IN BENGALURU	M.B.A	MANAGEMENT STUDIES	Dr. Y.M. SATISH	Mr. A V THRINETHRA Mr. ABHIJIT A TALAWAR Ms. ALIPTHA RAVEESH Mr. NAGESH T B	SEMINAR

303.	46S_BE_5084	DEVELOPMENT OF MAGNESIUM HYBRID NANO COMPOSITES REINFORCED WITH AL ₂ O ₃ AND ZRO ₂ NANO PARTICLES FOR STRUCTURAL APPLICATION	B.E.	MECHANICAL ENGINEERING	Dr. SIDDARAJU C Dr. NIRANJAN C A	Mr. ANAND DESHPANDE Mr. K M MOHAMMED AKRAM Mr. KARTIK SUGANDHI Mr. SHAIKH SHAHID N	SEMINAR
304.	46S_MTech_048	EFFECT OF HIGH TEMPERATURE ON PHASE BEHAVIOUR AND MECHANICAL PROPERTIES OF ALKALI ACTIVATED MATERIALS	M.Tech	STRUCTURAL ENGINEERING	Dr. LAKSHMIKANTH S Dr. M C NATARAJA	Ms. SANDHYA G	SEMINAR

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112. RANI CHANNAMMA UNIVERSITY, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
305.	46S_MSc_118	REFORMATION OF BIOETHANOL TO LIQUID HYDROCARBON USING GREEN SYNTHESIZED MGO-ZNO, MGO-CUO CATALYSTS IN SINGLE REACTOR CATALYSIS	M.Sc	CHEMISTRY	Dr. P.M.GURUBASAVARAJ	Ms. YASHODA KAJAVE Ms. PRAJAKTA PATIL	SEMINAR

Note:

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113. RAO BAHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE, BALLARI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
306.	46S_BE_4052	MORSE CODE BASED SECURED AUTHENTICATION SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. NAGAASHWINI NAYAK V J	Ms. M AKSHITHA Ms. MAHENDRAKAR VIJAYA	EXHIBITION
307.	46S_BE_2382	"SMART BABY CRADLE USING IOT"	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. GIRIJA VANI G	Ms. ANIS FATHIMA Ms. POORNIMA S Ms. SHAINAZ SULTHANA Ms. H. MEGHANA	EXHIBITION

Note:

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114. REVA UNIVERSITY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
308.	46S_MSc_010	A STUDY TO DEVELOP AN INDIGENOUS HERBICIDE BASED REPELLENT AGAINST INSECTICIDAL RESISTANCE AGRICULTURE PESTS IN KARNATAKA	M.Sc	BIOTECHNOLOGY	Dr. NEETHU B K	Ms. YAMINI T S Ms. MONISHA N Ms. KRISHNAVENI R Ms. KEERTHI S	SEMINAR
309.	46S_BE_3106	EXPLORING THE PROSPECTIVE OF PARTHENIUM HYSTEROPHORUS FOR BIOGAS PRODUCTION THROUGH COW DUNG, POULTRY MANURE AND GOAT MANURE	B.E.	CIVIL ENGINEERING	Prof. PAVITHRA M P	Ms. D. LAKSHMI DEEPAK Mr. CHARAN. G Mr. C H. ASISH REDDY Mr. C.V. SIVA KUMAR	SEMINAR
310.	46S_BE_3603	IDENTIFICATION AND ASSESSMENT OF LAKE WATER BODIES IN CHANGES USING ARC GIS TOOL OF SENTINEL 2 DATA FOR YELAHANKA REGION.	B.E.	CIVIL ENGINEERING	Dr. HARINATH S Dr. VIGNESHWARAN S	Mr. AMOGHARAJ KULKARNI Mr. BHUMIREDDY CHANDRA VARDHAN REDDY Mr. CHANDAN GOWDA D A Mr. HARSHITH S N	SEMINAR
311.	46S_BE_0978	DEVELOPMENT OF AN UNMANNED SURFACE RESCUE VEHICLE: AN I.M.S (INDIGENOUS MARINE SAVIOUR) AS A LIFE SAVING DEVICE FOR SEARCH AND RESCUE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. CHAITHRA M H	Mr. M VISHAL PRANAV Mr. MANOHAR K M Ms. MADHUBANTI CHAKRABORTY Mr. KOUSHIK K	EXHIBITION
312.	46S_BE_2162	DESIGN & IMPLEMENTATION OF SPY STONE IN DEFENCE SURVEILLANCE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. VENKATESH MURTHY B S	Mr. SAAKETH K V M Mr. SAI PRASHANTH V S Mr. YADUGIRI N Ms. SHARANYA C	EXHIBITION

313.	46S_BE_2625	HYBRID E-VTOL AIRCRAFT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. PALLAVI R	Mr. ARJUN SURYA K Ms. ANKITHA R Ms. BINDHU M Ms. CHAITHRA K.M	EXHIBITION
314.	46S_BE_5351	DESIGN OF COMPACT MIMO ANTENNA FOR ULTRA WIDE BAND APPLICATIONS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. MRINAL SARVAGYA	Ms. KAVYA V V Ms. HARSHITHA U Ms. JAHNAVI B	SEMINAR
315.	46S_BE_5516	IMPLEMENTATION OF EYEBALL CONTROLLED WHEEL CHAIR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. PALLAVI R	Mr. ADARSH B Mr. C N NIKHIL VARMA Ms. DEEPA H K Ms. Y ANUSHA RANI	EXHIBITION
316.	46S_BE_1915	DESIGN AND DEVELOPMENT OF IOT BASED SMART ROBOT FOR COLLECTING WATER SURFACE WASTE AND WATER QUALITY MONITOR	B.E.	MECHANICAL ENGINEERING	Prof. PRAVEEN MATH	Mr. KALLANGOUDA GOREBALA Mr. K HEMANTH Mr. AKHILESH Mr. D JAMBUNATHA	EXHIBITION
317.	46S_BE_4594	SOLAR OPERATED MULTIPURPOSE AGRICULTURE MACHINE	B.E.	MECHANICAL ENGINEERING	Dr. N JEGADEESWARAN	Mr. KARTHIK L Mr. MARUTHI J Mr. MUJAHID PASHA S R Mr. VARUN V	EXHIBITION
318.	46S_BE_5142	DESIGN AND FABRICATION OF FOUR WHEEL STEERING AGRICULTURAL TRACTOR WITH ZERO RADIUS TURN	B.E.	MECHANICAL ENGINEERING	Prof. PAVAN D	Mr. SUMANTH K N Mr. VINAYAKA G G Mr. SHYAM SHIVA P Mr. SHASHANK G R	EXHIBITION
319.	46S_MTech_002	DEVELOPMENT OF LOW COST MODIFIED HYBRID BIKE FOR RURAL AREA	M.Tech	POWER AND ENERGY SYSTEMS	Dr. BANSILAL BAIRWA	Mr. AHMED	EXHIBITION

Note:

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- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrvzp3Wmvt6>

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46th series of Student Project Programme (SPP): 2022-23

List of Projects Selected for State Level Seminar and Exhibition to be held at
Alva's Institute of Engineering and Technology, Moodubidire on 11 – 12 August 2023

115. S.D.M. COLLEGE OF BUSINESS MANAGEMENT P.G. CENTRE FOR MANAGEMENT STUDIES AND RESEARCH, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
320.	46S_MBA_035	ANALYSIS OF ENVIRONMENTAL CONCERN BY THE OWNERS OF ELECTRICAL VEHICLES DURING THE PURCHASE DECISION IN THE CONTEXT OF AIR POLLUTION	M.B.A	MANAGEMENT STUDIES	Dr. PRAMEELA S SHETTY	Ms. VIJETHA Ms. SUCHARITHA K K Mr. YASHWITH ADAPPA Mr. MANVITH	SEMINAR

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrvzp3Wmvt6>

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46th series of Student Project Programme (SPP): 2022-23

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116. S.D.M. COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
321.	46S_BE_3476	HYDRODYNAMIC CAVITATION - A TOOL FOR DISINFECTION	B.E.	CHEMICAL ENGINEERING	Mr. S.S. INAMDAR Mr. SURESH KUMAR	Mr. ABHISHEK BADIGER Ms. AMRUTA P DESHPANDE Ms. ANISHKA Mr. JAYESH BHOMKAR	SEMINAR
322.	46S_BE_5439	URBAN FLOOD VULNERABILITY MAPPING OF DHARWAD SUB-URBAN AREA	B.E.	CIVIL ENGINEERING	Mr. VISHWANATHA BHAT	Ms. VANISHREE S T Ms. MANASI A Mr. SHREEKANTHA M Ms. BHAGYA	SEMINAR
323.	46S_BE_4495	FINGERPRINT BASED VOTING MACHINE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SANDHYA S V	Ms. RAKSHITA HEGDE Ms. SAIPRABHA TIMMAPUR Ms. SHIVANI BAGODI Ms. SHUBHADA REVANKAR	EXHIBITION
324.	46S_BE_5237	DESIGN AND FABRICATION OF SMART ELECTRIC WHEELCHAIR	B.E.	MECHANICAL ENGINEERING	Dr. ABILASH.DESAI Prof. S.C. GALAVEEN	Mr. RAHUL M JITURI Mr. PAVAN RATHOD Mr. RAHUL U MADANABHAVI Mr. PRITHVIRAJ MULAGUND	EXHIBITION

Note:

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Alva's Institute of Engineering and Technology, Moodubidire on 11 – 12 August 2023

117. S.D.M. INSTITUTE OF TECHNOLOGY, UJIRE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
325.	46S_BE_1406	PHISHING WEBSITE DETECTION PLUGIN USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. PRADEEP G S	Ms. DISHA SHETTY Ms. ASHWINI C BHAT Ms. ANVITHA RAMESH Ms. ANUSHREE S M	EXHIBITION
326.	46S_BE_1122	AUTOMATIC ENGLISH TO BRAILLE TRANSLATOR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PRATHAPCHANDRA	Mr. SHREEJITH V NAIR Ms. PARVATHI U S Mr. RAHUL M SHIROL	EXHIBITION
327.	46S_BE_1521	FABRICATION OF GREY WATER FILTERS	B.E.	MECHANICAL ENGINEERING	Mr. NITYANAND BANDEKAR	Mr. ROHAN RAMAKRISHNA MESTA Mr. GANESH J NAYAK Mr. MOHAN B D Mr. TILAK S	EXHIBITION
328.	46S_BE_2841	COCONUT DRYER USING HYBRID TECHNOLOGY	B.E.	MECHANICAL ENGINEERING	Mr. PADMARAJ ANNAJI	Mr. BHUSHAN M G Ms. VISMAYA K Mr. SAI PRAJWAL H Mr. SAI KRISHANA RAJU	SEMINAR

Note:

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Alva's Institute of Engineering and Technology, Moodubidire on 11 – 12 August 2023

118. S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
329.	46S_BE_1168	UTILIZATION OF INDUSTRIAL WASTE RED MUD IN MANUFACTURING ROOFING TILES.	B.E.	CIVIL ENGINEERING	Prof. JYOTI S PATIL	Ms. SHWETA S MATOLLI Mr. SACHIN HALAPPA PIRAGI Ms. SHIVANI SAVANT UDAGATTI Ms. SNEHAL RAVINDRA MANE	EXHIBITION
330.	46S_BE_1253	IDENTIFICATION OF STRENGTH AND WEAKNESS OF THE CITY BUS SERVICE QUALITY ACASE STUDY USING SPSS SOFTWARE	B.E.	CIVIL ENGINEERING	Prof. SANTOSH B CHIKKABAGEWADI	Mr. VISHWA S BADIGER Mr. AKIB MALDAR Mr. GIRISH B TALIKOTI Mr. YUVARAJ HIREMATH	SEMINAR
331.	46S_BE_5108	DHVANI:-A SIGN LANGUAGE TRANSLATOR FOR DEAF-MUTE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. VINAYAK JOSHI Prof. KANGANA W.M	Mr. NIKHIL B MATTI Mr. OMKAR J PATIL Ms. RANJITA GOURI Mr. SWARAJ DAYANAND KHICHADI	EXHIBITION
332.	46S_BE_1415	AN APPROACH TO DIAGNOSE HEART ARRHYTHMIA DISORDERS USING EMBEDDED MACHINE LEARNING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SHANKARGOUD PATIL	Mr. VALLABH RAMAKANT DESHPANDE Ms. SHWETA R. NAIK Ms. SNEHA SHANKARGOUDA PATIL Mr. VINAYAK KELAGINAMANI	EXHIBITION
333.	46S_BE_1696	DESIGN AND DEVELOPMENT OF SIMPLE AND AFFORDABLE RADIAL PISTON PUMP	B.E.	MECHANICAL ENGINEERING	Mr. SRINATH U GHODKE Mr. RAJENDRA M GALAGALI	Mr. VIJAYKUMAR CHAVAN Mr. GANESH P THARAPATTI Mr. PRAVEEN R HOSUR Mr. MAHESH B ATTIMARAD	SEMINAR

Note:

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119. S.J.B. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
334.	46S_BE_1644	MANAGEMENT OF FLOODS IN URBAN AREAS: A CASE STUDY ON K & C VALLEY	B.E.	CIVIL ENGINEERING	Prof. H. NARENDRA KUMAR	Ms. SPURTHY N K Mr. RAKESH K M Mr. SHIVAPPA NAYAKA Y N Ms. HARSHITHA G	SEMINAR
335.	46S_BE_1676	POSITIONING AND QUANTIFICATION OF CRACKS BY SENSORS USING ALGORITHMS	B.E.	CIVIL ENGINEERING	Mrs. ARPITHA GOWDA S L	Ms. ANANYA H Mr. B PRADEEP KUMAR Mr. P ADVITH GOWDA Mr. CHETHAN D L	SEMINAR
336.	46S_BE_1936	HYDRAULIC TRAFFIC REDUCE SYSTEM	B.E.	CIVIL ENGINEERING	Mrs. NISARGA P	Ms. SWETHA M K Mr. SAGAR K Mr. SUJAN T S Ms. RISHITHA S	EXHIBITION
337.	46S_BE_0072	DEVELOPMENT OF LOW-COST SUSTAINABLE 3D-PRINTER USING WASTE PLASTIC	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. VIJAY KUMAR K	Mr. KISHORE GOWDA H B Mr. SUMUKHA S ATHREYA Ms. HARSHINI R	EXHIBITION
338.	46S_BE_0561	DIAGNOSIS OF DIABETIC RETINOPATHY USING DEEP LEARNING ALGORITHMS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SUPREETH H S G	Mr. NANDAGANESH Mr. PUNEETH P Mr. SACHITH M Ms. SHWETA B MADDALABIDU	EXHIBITION
339.	46S_BE_0805	MULTIPURPOSE WATER MANAGEMENT FOR REVERSE OSMOSIS (RO) DISSIPATED WATER	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. ABHILASH C N	Ms. SHALINI V Ms. SATHYA C Ms. POORNIMA H S Mr. SOURAV KUMAR	EXHIBITION

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120. S.J.C. INSTITUTE OF TECHNOLOGY, CHIKKABALLAPURA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
340.	46S_BE_0680	DEVELOPMENT OF ADDITIVE MANUFACTURING 3D PRINTER FOR AERO & SPACE MATERIAL	B.E.	AEROSPACE ENGINEERING	Dr. RAVI KUMAR M	Mr. ETHASHAM ULLAQ Ms. GREESHMA M K Mr. NAVEEN S Ms. KAVYA SHAPUR	SEMINAR
341.	46S_BE_2979	ROAD SAFETY ASSESSMENT USING IRAP - CASE STUDY OF NATIONAL HIGHWAY	B.E.	CIVIL ENGINEERING	Mr. SATHISH Y A	Ms. RADHA G S Mr. PRABIN KUMAR SAH Mr. RAKSHITH R Mr. KARTHIK V N	SEMINAR
342.	46S_BE_0291	E-LEARNING AI CHATBOT FOR EDUCATION INSTITUTE IN RURAL AREAS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. SHWETHA G R	Ms. VANDANA K Ms. MANASA S Mr. MODUPALLI SUNEELA Ms. NISHA K M	SEMINAR
343.	46S_MBA_015	ECONOMIC VALUATION OF BIO-FUEL PRODUCTION PLANTS IN KARNATAKA	M.B.A	MANAGEMENT STUDIES	Dr. G SRINIVASA Prof. MANJUNATHA NAIK	Mr. LOKESH T Mr. KARTIK M Mr. GIRISH H R Mr. MANJUNATH N	SEMINAR

Note:

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Alva's Institute of Engineering and Technology, Moodubidire on 11 – 12 August 2023

121. SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
344.	46S_BE_1473	DOMESTIC WASTE WATER TREATMENT USING COCONUT COIR AND SUGARCANE BAGASSE AS FILTER MEDIA	B.E.	CIVIL ENGINEERING	Prof. HEMANTHA PRABHU B	Ms. PRATIMA PRAKASH NAIK Mr. SHRAVAN K SUVARNA Mr. A MANOJ KUMAR Mr. UMARUL FAROOQ	SEMINAR
345.	46S_BE_0218	VOICE STUTTER DETECTION AND CORRECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. SHAILESH S SHETTY	Mr. NISHANTH K Mr. ANURAG N Mr. AMAN H A Mr. SOHAM RAJESH ATTAWAR	EXHIBITION
346.	46S_BE_0224	IDENTIFICATION OF SNAKE USING IT'S BIT MARK	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. NAGESH H R	Mr. DHANANJAYA B Ms. AKANKSHA SONI Mr. G AKSHAY Ms. VAIBHAVI UDAY NAIK	EXHIBITION
347.	46S_BE_0443	ENERGY MONITORING SMART SOCKET	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. ASHWINI C S	Ms. APOORVA N Mr. RAHUL D POOJARI Ms. CHARITHA S Mr. ADITHYA C	EXHIBITION
348.	46S_BE_0294	LOW-COST SAFETY ENHANCEMENT SYSTEM FOR THE DRIVERS ON ROAD	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. JOYLINE GERMINE DSA	Mr. ABHISHEK S Mr. DHEERAJ RAO B Mr. V BALAJI Mr. VIKAS V BANGERA	EXHIBITION
349.	46S_BE_0515	IMPROVING THE EFFICIENCY OF A SOLAR PV PANEL'S POWER GENERATION BY USING A DUAL-AXIS TRACKER WITH A COOLING SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SACHIN C N SHETTY	Mr. DEVANG PRADEEP Mr. AKASH N V Ms. DEEKSHA B N Mr. MRIGANK JAY	EXHIBITION

350.	46S_BE_0547	DESIGN AND DEVELOPMENT OF AN AUTONOMOUS GROUND VEHICLE FOR WAREHOUSE MANAGEMENT	B.E.	INTERDISCIPLINARY (MECHANICAL AND COMPUTER SCIENCE)	Prof. AJITH B S Prof. BHAVANA A S	Mr. ABHINAV THODTHILLAYA Mr. MOHAMMED ZAIN Mr. SANJAN ACHARYA K Ms. ANJALI KARANTHA	EXHIBITION
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122. SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
351.	46S_BE_0947	ADVANCED MINOR FLOOD MONITORING DISCHARGE CHANNEL	B.E.	CIVIL ENGINEERING	Prof. GOWTHAM B	Mr. S AKASH Ms. DEEKSHITHA R Mr. MADHU B GOWDA Mr. PRAJWAL GOWDA B R	EXHIBITION
352.	46S_BE_1584	IMPLEMENTATION OF THE VOICE BASED CONTROL AND DETECTION OF THE CURRENCY IN ATM TRANSACTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. TEJASHWINI N Dr. SHANTAKUMAR B PATIL	Mr. LIYAKHAT IMTIYAZ ALI Mr. RAQEEB AHMAD BHAT Mr. ROHANKOTE R Ms. FATIMA IMTIYAZ	SEMINAR
353.	46S_BE_1773	BLOCKCHAIN BASED FAKE PRODUCT IDENTIFICATION SYSTEM - USING QUICK RESPONSE CODE FOR MAKE IN INDIA PRODUCTS.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. VIJAYASHREE R BUDYAL	Mr. HRITHIK G Ms. NABILA QADRI S A Ms. SRIRAKSHA R KOLGI Ms. TEJASWINI B K	EXHIBITION
354.	46S_BE_3055	IMPLEMENTATION OF AUGMENTED REALITY TO BOOST RESTAURANT SALES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. DEEPA PATTAN	Mr. SAMARTH H C Ms. NISARGA R BELEGERE Mr. GOKUL KUMAR REDDY Mr. B L SREEVATSA	SEMINAR
355.	46S_MBA_048	A STUDY ON THE EFFECTS OF ORGANIC AND IN ORGANIC FERTILIZER POLLUTANTS ON SOIL WITH REFERENCE TO RURAL DISTRICT OF BANGALORE	M.B.A	MANAGEMENT STUDIES	Dr. NAVEEN G	Mr. GOUTHAM RAJ G Ms. USHA J Ms. KEERTHANA N Ms. YAZHINI B	SEMINAR

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123. SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
356.	46S_BE_0701	DOMESTIC WATER SUPPLY MONITORING AND WATER THEFT IDENTIFICATION SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SANJEETHA R	Ms. PRITHVI SAGAR R Ms. PAVITHRA M Ms. LAVANYA B Mr. MANOGNA G	EXHIBITION
357.	46S_BE_0711	STREET PHOTOS TO INDUSTRIAL FASHION TRENDS: LEVERAGING USER-PROVIDED NOISY LABELS.COST-EFFECTIVE MANAGEMENT SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SUCHITRA DEVI A	Ms. RAMYASHREE H S Ms. CHETHANA RAO M Ms. ASHRITA KUMARI CHAUHAN	SEMINAR
358.	46S_BE_1058	SMART HELMENT WITH INTEGRATED AIR BAG SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. SINDHU K	Mr. MUKESH KUMAR B Mr. AKASH KUMAAR G R Ms. VANI M Mr. MANOJ S	EXHIBITION
359.	46S_BE_1453	REAL TIME VOICE CLONING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. KISHORE P J	Mr. DARAM GURU PRASAD Mr. SHASHANKA K S Mr. POLAKALA SOMASEKHAR Mr. AKSHAY V BALIHALLIMATH	EXHIBITION

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124. SAPTHAGIRI COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
360.	46S_BE_2778	DEVELOPMENT OF ECO-FRIENDLY BIODEGRADABLE FOOD PACKAGING FILM FROM BY-PRODUCTS OF FRUIT WASTE AND PROCESSING WITH DIFFERENT PLASTICIZERS	B.E.	BIOTECHNOLOGY	Dr. SOWMYA C Dr. SHOBHA G	Ms. HARSSHITHA J K Ms. AMULYA S M Ms. SPANDANA IYER Ms. VAISHNAVI R	EXHIBITION
361.	46S_BE_4383	SOLAR POWERED ELECTRIC VEHICLE CHARGING STATION USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. SHASHI REKHA G	Mr. ROHITH S Ms. SANJANA PATIL Ms. SRUSHTI K S Ms. VINUTHA D S	EXHIBITION

Note:

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- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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125. SECAB INSTITUTE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
362.	46S_BE_3610	SEISMIC PERFORMANCE OF RC BUILDING RESTING ON SLOPING GROUND	B.E.	CIVIL ENGINEERING	Mr. KUSHAPPA M K	Ms. KAVYA SUGANDHI Ms. POOJA CHAYAGOND Mr. IBRAHIM M KAKHANDAKI Mr. IMRANAJEER BADAGAN	SEMINAR
363.	46S_BE_4769	PERFORMANCE EVALUATION OF STATIC AND DYNAMIC ANALYSIS AND DESIGN OF RESIDENTIAL BUILDING WITH DIFFERENT POSITIONS OF SHEAR WALLS	B.E.	CIVIL ENGINEERING	Mr. ARSHAD A JAGIRDAR Mr. KUSHAL KABADE	Mr. SANDESH ALUR Mr. PRAVEEN G K Mr. RACHANGOUDA PATIL Mr. VIJAYAKUMAR KAMMAR	SEMINAR
364.	46S_BE_5009	AFFORDABLE HOUSING	B.E.	CIVIL ENGINEERING	Mrs. A R SARALA SIRASAGI Mrs. SAIMA IQBAL	Ms. DHANASHRI BHOSALE	SEMINAR
365.	46S_BE_4160	E-DEFENCE FOR WOMEN SAFETY USING GSM&GPS WITH ELECTRIC SHOCK GENERATING SANDAL	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	PROF. MALLANAGOUD R. CHIKKOND PROF. SANTOSH I. SHIROL	SHIVANAND H BIRADAR MUSTAK M DOTEGAR RAM SARFRAZ G PEERZADE	EXHIBITION
366.	46S_BE_4761	GREEN SYNTHESIS, CHARACTERIZATION OF ULTRA FEATURED NANOMATERIALS AND THEIR INFLUENCE ON DIESEL ENGINE OPERATED WITH BIODIESEL	B.E.	MECHANICAL ENGINEERING	Dr. SYED ABBAS ALI Mr. ALTAF HUSSAIN BAGWAN	Mr. AJITH DHANASINGH RATHOD Mr. KHAN AYMAN MUJIB Mr. HASSAN SHAMIM Mr. HANUMANT WADDAR	SEMINAR

Note:

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- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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126. SHARNBASVA UNIVERSITY, KALABURAGI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
367.	46S_BE_5406	SPIT SENSING AND MONITORING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. ANITA B.M	Ms. ADITI D.K Ms. AISHWARYA Ms. AFREEN BEGUM Ms. ADEEBA SEEMA	EXHIBITION
368.	46S_BE_4915	PROGRESSIVE BRAILLE LEARNING KIT WITH INTREFACE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. LAXMI PATIL Prof. SHOBHANA	Ms. POORNIMA Ms. SANA KOUSAR Ms. RAHATHUNISA Ms. SUSHMA	EXHIBITION

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127. SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, UDUPI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
369.	46S_BE_0328	EVALUATION OF PERFORMANCE AND ENERGY SAVING POTENTIAL OF EARTH AIR TUNNEL SYSTEM INSIDE THE BUILDING AS SUSTAINABLE ALTERNATIVE	B.E.	CIVIL ENGINEERING	Prof. MADHUSOODHANA RAO N Prof. ROSHAN S KOTIAN	Ms. SINCHANA Mr. VINUTH C S Mr. VYBHAV S KOTIAN	EXHIBITION
370.	46S_BE_1359	ECG BASED HEART ABNORMALITY DETECTION AND MYOCARDIAL INFARCTION PREDICTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. SAVITHA A SHENOY	Ms. SHREERAKSHA Ms. SHRUTHA V BHAT Mr. THEJAS S S Mr. VIKRAM GIRISH THUNGA	EXHIBITION

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128. SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
371.	46S_BE_3315	LOW COST COMPUTER SETUP FOR RURAL SCHOOLS AND PANCHAYAT USING DEVOPS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. GIRISH L	Mr. RAVITEJA S Ms. PRIYA AGADI Ms. THANMAYI P Ms. B S CHAITHRA	EXHIBITION

Note:

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129. SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
372.	46S_BE_5281	NOISE REMOVAL, FEATURE EXTRACTION, AND CLASSIFICATION OF ENVIRONMENTAL SOUND	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SHOBHA K	Ms. CHANDANA P Ms. GANYA M Ms. JYOTHISHREE	EXHIBITION

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130. Sir M.VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
373.	46S_BE_4415	SMART AI BASED TRAFFIC CONTROL SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SUMA SWAMY	Ms. INDU J A Mr. B AMAAN AHMED Mr. PRAJWAL P Mr. SERENE JOSHI	EXHIBITION
374.	46S_BE_4465	FOREST FIRE DETECTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SRINIVASA B.C	Ms. M SHREYA Ms. TANYA P. BOBICHAN Ms. SUDHIKSHA R. Ms. RISHITA GOYAL	SEMINAR

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131. SMT. KAMALA AND SRI VENKAPPA M. AGADI COLLEGE OF ENGINEERING AND TECHNOLOGY, GADAG

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
375.	46S_BE_1349	CHATURA SURAKSHA KAVACHA - THE SMART SAFETY HELMET FOR MINE WORKERS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. NAGARAJ TELKAR	Mr. JAGADISH K ARALI Ms. BHUVANESHWARI B S Mr. RAVINDRAGOUDA B Mr. SHANTVEERESH V S	EXHIBITION
376.	46S_BE_3607	VINETRA PARIJANA - SMART CANE AND GLASS FOR VISUALLY IMPAIRED PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. NAGARAJ TELKAR	Ms. AMBIKA Ms. KAVERI M RYAVANAKI Mr. PRATHAP M Mr. RAHUL HARASHETTI	EXHIBITION
377.	46S_BE_2016	VISUAL ASSISTANT FOR BLIND PEOPLE USING RASPBERRY PI (CAP)	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SUBHAS METI Prof. SANTOSH S BUJARI	Mr. LAXMAN SAMPAGAVI Mr. KISHOR PATIL Mr. SACHITKUMAR N C Mr. VINAYAK KALAL	EXHIBITION
378.	46S_BE_2111	EXPERIMENTAL INVESTIGATION ON MECHANICAL BEHAVIOR OF JUTE AND E-GLASS FIBER REINFORCED EPOXY COMPOSITE FILLED WITH FLY ASH AS FILLER MATERIAL	B.E.	MECHANICAL ENGINEERING	Mr. C.M. KAGGALGODAR Dr. DEVENDRA K	Mr. PRADEEPA P BIDARAKOPPA Mr. PRABHU MARLINGANNAVAR Mr. PRAJWAL KULKARNI Mr. SATISH PATIL	SEMINAR

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132. SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
379.	46S_BE_5188	IOT ENABLED SELF MAINTANANCE AND AUTOMATION OF AQUATIC ENVIRONMENT AT DOMESTIC PLACE POST COVID-19	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. MALINI K V Dr. RAMYA K	Mr. SAKET RAJ Mr. SAKET BHUSHAN Ms. LAKSHMI NANDAN Mr. ZUHRA MUKHTAR	SEMINAR
380.	46S_BE_5308	DESIGN OF LOW FLYING DRONE FOR ELECTRICAL INSULATION INSPECTION - JATAYU	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. R. GUNASEKARI Prof. MALINI K V	Ms. SUBODH KUMAR MURMU Ms. VATHSALA R Ms. AKHILA N	EXHIBITION

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133. SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
381.	46S_BE_4530	ASSESSMENT OF ARCHAEOLOGICAL GEOMETRY OF TUMAKURU HERITAGE MONUMENTS THROUGH ASSEMBLED AERIAL VEHICLE USING REVERSE ENGINEERING	B.E.	CIVIL ENGINEERING	Dr. ROOPA M	Ms. JNANA SHREE G Mr. AJITH KUMAR N Ms. LAVANYA R Ms. POOJA B	SEMINAR
382.	46S_BE_4645	QR CODE - JACKING, AN AUTOMATED PHISHING TOOL	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. GURUPRAKASH C D	Mr. BASAVARAJ G B Ms. AISHWARYA A Mr. ANIL P ROKHADE Ms. BHAVANA RAGATE	EXHIBITION
383.	46S_BE_5298	DEVELOPMENT OF ROBOTIC NURSE FOR OLD AGE AND PHYSICALLY CHALLENGED GROUPS, USING HYBRID ULTRA-CAPACITOR BATTERY POWERED BY SOLAR PV	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. PRAVEEN KUMAR C	Ms. AMRUTHAVANI N Ms. ANUSHA N Mr. ABHISHEK M Mr. ABDUL GAFFAR ULLA KHAN	SEMINAR
384.	46S_BE_5445	SMART STREET LIGHTING SYSTEM FOR SMART CITIES IN INDIA	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. PRAVEEN KUMAR C	SMr. IDDALINGA PRASAD	EXHIBITION
385.	46S_BE_3103	MEDICINE NAMES AND CURRENCY DETECTION USING MACHINE LEARNING FOR VISUALLY IMPAIRED PEOPLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. SHARADA GUPTHA M N	Mr. H S SANJAY Ms. BHOOMIKA P Ms. BHUMIKA V Ms. KEERTHI BAI A	EXHIBITION

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134. SRI TARALABALU JAGADGURU INSTITUTE OF TECHNOLOGY, HAVERI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
386.	46S_BE_5171	DYNAMIC HYBRID WIRELESS CHARGING ON ROAD	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. LOKESHA S	Ms. SHARADHI M K M Mr. SANTHOSH S G Mr. KIRANKUMAR I H Ms. SANJANA MUNDASAD	EXHIBITION

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135. SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
387.	46S_BE_5072	TO CONVERT EXISTING 3D PRINTING MACHINE TO LAZER ENGRAVER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. POORNIMA G R	Mr. MANOJ B C Mr. CHETHAN KHUMAR Ms. TRUPTI V KATTI	EXHIBITION
388.	46S_BE_1545	DEVICE TO AID THE VISUALLY IMPAIRED PEOPLE (USING ULTRASONIC SENSORS AND MACHINE LEARNING)	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. PANKAJA R Dr. SATHISH B S	Mr. BHUVAN R Mr. SUHAS B S Ms. TINA POPLI Ms. SPOORTHI R	EXHIBITION
389.	46S_BE_4193	EXPERIMENTAL INVESTIGATION ON SYNERGISTIC EFFECT OF MIXED (CARBON/ METAL OXIDE) NANO PARTICLES ON CI ENGINE COMBUSTION	B.E.	MECHANICAL ENGINEERING	Dr. POORNIMA G R Dr. SUNIL S	Mr. SAMEER AHMED S Mr. SYED SAQUIB AHMED Mr. SACHIN.A Mr. RAJESH B N	SEMINAR
390.	46S_BE_4324	TEMPERATURE MONITORING IN FOOD/PHARMA APPLICATION	B.E.	MECHATRONICS ENGINEERING	Prof. MURUGESH DODAKUNDI Dr. LATHA M S	Mr. VIKHYATH STHAVARMATH Mr. PRAVEEN H N Mr. TEJAS S Mr. PRUTHVIK K R	SEMINAR

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136. SRINIVAS INSTITUTE OF TECHNOLOGY, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
391.	46S_BE_2469	COLLEGE AUTOMATION APP	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. RAVISHANKARA K	Mr. AJEEB P Mr. AFNAN B K Mr. ANIRUDH K Mr. KARTHIK N G	EXHIBITION
392.	46S_BE_3842	"ANKE GYANNI"- CREATION AND RECOGNITION OF HANDWRITTEN TULU NUMERALS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. SUDARSHAN K	Ms. M PRATHEEKSHA PRAKASH Ms. ISHIKA P Mr. NIHAL Ms. SHRAVYA	SEMINAR
393.	46S_BE_4145	ATTENDENCE USING GPS AND SELFIE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SATHISH KUMAR Mrs. DEEKSHA	Ms. BHAGYASREE VIJAYAKUMAR Mr. SOORAJ M P Mr. SREEKANTH B	SEMINAR
394.	46S_BE_0744	PERFORMANCE ASSESSMENT OF INDUCTION MOTOR BY CONDITION MONITORING WITH IOT	B.E.	MARINE ENGINEERING	Dr. RAGHAVENDRA M J	Mr. VINAYAK KAMMAR Ms. SAHANA H S Mr. MOHIT MANJUNATH KULKARNI Mr. GAJANAN AMBIGER	EXHIBITION

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137. St. JOSEPH ENGINEERING COLLEGE, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
395.	46S_BE_4250	APPLICATION OF CASHEW NUTSHELL ASH IN ONE-PART ALKALI-ACTIVATED CEMENTITIOUS COMPOSITES: A SUSTAINABLE GREENER ALTERNATIVE	B.E.	CIVIL ENGINEERING	Mr. MANJUNATH B	Mr. SOHAN SAGAR DSOUZA Mr. DEERAJ D PATEL Mr. RYAN MARIAN FERNANDES Mr. VINEETH G DASARI	SEMINAR
396.	46S_BE_1009	KNOWLEDGE BASED SCENE GRAPH GENERATION IN MEDICAL FIELD	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. CHANDRA NAIK	Ms. JESSICA NAOMI D SOUZA Ms. ALEEMA P K Ms. CLITA FERNANDES Ms. DHANYASHREE S	SEMINAR
397.	46S_BE_1246	SMART HEALTH MONITORING SYSTEM FOR PREGNANT - AMIE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. GLENSON TONEY	Ms. A SPOORTHI RAI Ms. ISHIKA Mr. JEETHESH D SOUZA Ms. JENISHA MARIA D SOUZA	SEMINAR
398.	46S_BE_1006	STUDY ON CONVERTING ARECA HUSK INTO BIOMASS FUEL	B.E.	MECHANICAL ENGINEERING	Mr. VIJAY V S Mr. SHYAM PRASAD H	Mr. A B VIVEK NAYAK Mr. AKASH Mr. KARTHIK Mr. MANJUSH NAYAK	SEMINAR
399.	46S_BE_3893	DESIGN AND FABRICATION OF PADDY-DUST CLEANING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. ASHWIN SHETTY Mr. JOEL A DMELLO	Mr. KEERTHAN N SHETTY Mr. KAUSHIK SHETTY Mr. HITHESH SHETTY Mr. ANISH U K	EXHIBITION

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138. THE NATIONAL INSTITUTE OF ENGINEERING, MYSURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
400.	46S_BE_4996	ESTABLISHING RENEWABLE ENERGY BASED MICROGRID POWERED FROM BIFACIAL SOLAR PANELS AT TRIBAL HAMLETS OF BILLENAHOSAHALLI AND LAKSHMANAPURA, HUNSUR TALUK, MYSORE .	B.E.	CIVIL ENGINEERING	Mr. VADIRAJ RAO Prof. SHAMSUNDAR SUBBARAO	Mrs. YASHASVI V Mrs. CHITHRABHANU D S Mr. YASHAS DEVARAHATTI A M Ms. ANUSHA K	SEMINAR
401.	46S_BE_2253	A COMPREHENSIVE STUDY ON THE INFLUENCE OF INJECTION PRESSURE ON PERFORMANCE AND EMISSION CHARACTERISTICS OF A DIESEL ENGINE WITH THE BLENDS OF DIESEL, BOILED COOKING OIL BIODIESEL AND OXYGENATED ADDITIVE AS AN ALTERNATIVE FUEL	B.E.	INDUSTRIAL AND PRODUCTION ENGINEERING	Mr. SANDESHGOWDA K V	Mr. HEMANTH M K Mr. V N SUBRAHMANIAN Ms. SWATI R HEGDE Mr. SUFIYAN AHMED H N	SEMINAR
402.	46S_BE_5150	A GENERATIVE DESIGN AND 3-D PRINTING APPROACH FOR THE FABRICATION OF MICRO-DRONE FOR WIND TURBINE INSPECTION	B.E.	MECHANICAL ENGINEERING	Dr. IMRAN M JAMADAR	Mr. SUHAS GOVARDHAN C K Ms. AKSHATHA NAYAK H Mr. BHUVAN U	EXHIBITION
403.	46S_BE_4812	INVESTIGATION OF THERMOPHYSICAL PROPERTIES OF NANOFLUIDS FOR HEAT TRANSFER APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Dr. MRINAL K R	Mr. MOHAMMED SAQLAIN Mr. AFNAN BEIG Mr. KAUP KARTHIKEYA Mr. ABHIKIRAN M S	SEMINAR
404.	46S_BE_5289	DETECTION AND PREVENTION OF WILD ANIMALS IN FARM FIELD BY APPLICATION OF IOT.	B.E.	MECHANICAL ENGINEERING	Dr. SACHIN B	Mr. MUTHURAJU T S Mr. LIKHITH K S Mr. MONISH KUMAR K M Mr. PRASHASTH RAO	EXHIBITION

405.	46S_MTech_029	AN EXPERIMENTAL STUDY ON THE STRUCTURAL PERFORMANCE OF FULL SCALE RC BEAMS STRENGTHENED FOR SHEAR ONLY USING NSM GFRP STRIPS	M.Tech	STRUCTURAL ENGINEERING	Dr. N.C. BALAJI	Ms. ROHIN ASHVIJ V A	SEMINAR
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Note:

- *The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.*
- *The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>*

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Alva's Institute of Engineering and Technology, Moodubidire on 11 – 12 August 2023

139. THE OXFORD COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
406.	46S_BE_1766	INVESTIGATION ON MECHANICAL AND TRIBOLOGICAL CHARACTERISTICS OF FIBER REINFORCED NANO HYBRID COMPOSITES FOR AGRICULTURAL APPLICATIONS	B.E.	AUTOMOBILE ENGINEERING	Dr. RAJU B R	Mr. SANTHOSH G Mr. NIKSHEP S R Mr. SHREYAS A Mr. SAI GANESH K	SEMINAR
407.	46S_BE_3840	LOCATING AND DETECING TOXIC GASES IN MANHOLES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MANJULA L	Ms. CHETANA PANDA Mr. HEMANT RAJ SINGH Mr. JAMPANA DARSH RAJU Mr. JINO THOMAS	SEMINAR
408.	46S_BE_2743	DEVELOPMENT IN AGRICULTURAL DRONE (FRUIT HARVESTING AND PRUNING TREES)	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. RAICHEL RUBY M	Mr. VIVAN AKASH KSHATRIYA Ms. H SHIVANI Mr. ROHAN JOHNSON M Ms. PRERANA R	SEMINAR
409.	46S_BE_3642	GRAPE LEAF DISEASE IDENTIFICATION USING CNN AND LORA TECHNOLOGY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. VISALINI S	Ms. LAKSHMI G L Ms. M CAROLINE BLESSY Ms. MADHUSHREE C Ms. SANDHYA K S	EXHIBITION

Note:

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- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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46th series of Student Project Programme (SPP): 2022-23

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140. UNIVERSITY B.D.T. COLLEGE OF ENGINEERING, DAVANAGERE

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
410.	46S_BE_4138	CLASSIFICATION OF B-CELL LYMPHOBLASTS V/S NORMAL CELLS IN WBC	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. MOHAMMED RAFI	Ms. PRATHIBHA V Ms. POOJA N Ms. PRANATHI Y Ms. RAKSHITHA R	EXHIBITION
411.	46S_BE_3785	MILK QUALITY DETECTION USING ELECTRONIC MILK QUALITY ANALYSER	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. ASHOK KUSAGUR	Ms. DHANUJA D K Ms. MALA G R Ms. HABEEBA TAJ Ms. HARSHITA B O	SEMINAR
412.	46S_BE_3880	AUTOMATIC POWER FACTOR IMPROVEMENT FOR IRRIGATION AND INDUSTRIES	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. BASAVARAJA BANAKARA Mr. H.N. ASHOKA	Mr. DEEPAK K R Ms. BHAVYA S R Mr. CHANDANKUMAR SHIGLI Mr. D HASAN BASHA	SEMINAR

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
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141. UNIVERSITY VISVESVARAYA COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
413.	46S_BE_3938	FAST AND RELIABLE DEEP LEARNING METHOD TO CLASSIFY COVID-19, PNEUMONIA, AND TUBERCULOSIS USING HUMAN CHEST X-RAY IMAGES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. VENKATESH	Ms. VAISHNAVI A Ms. THANU SHREE YADAV P R Ms. TEJASHREE S V	EXHIBITION

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
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142. V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPANI, BELAGAVI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
414.	46S_BE_2259	DRAINAGE CLEANING MECHANISM	B.E.	MECHANICAL ENGINEERING	Mr. AMAR V.NAVALIHALKAR	Mr. SOURABH NAMDEV KUMBHAR Mr. ABHISHEK ANIL BONGARDE Mr. OMKAR RAMDAS YADAV Mr. SHAILESH SANJAY SHRIKHANDE	EXHIBITION

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143. VEMANA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
415.	46S_BE_4704	EXOSKELETON ARM	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. SATHYANARAYANA.N	Mr. MUHAMMED AIMAAN Mr. MUTEER UR REHMAN	SEMINAR
416.	46S_BE_4102	DEVELOPMENT OF A WIRELESS CONTROLLED CART	B.E.	MECHANICAL ENGINEERING	Mrs. K. S. MEENALOHANI Prof. KIRAN KUMAR N	Mr. NARESH G Mr. AJAY KUMAR.R Mr. RAKESH S Mr. AKASH	EXHIBITION

Note:

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144. VIDYA VIKAS INSTITUTE OF ENGINEERING AND TECHNOLOGY, MYSURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
417.	46S_BE_1000	REAL TIME VOICE CLONING USING DEEP-LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MADHUSUDHAN G K	Ms. SHEETHAL.V Ms. HRUTHIK B.GOWDA Mr. KARUN DATTA RAMAKUMAR Ms. SUSHMA M	SEMINAR
418.	46S_BE_1199	SMART VOTING SYSTEM USING FACE RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MADHUSUDHANA G K	Mr. SAGAR SHRISHAIL INDI Mr. SHASHANK T R Mr. VINAYAK R MELAGIRI Mr. CHETHAN M D	EXHIBITION
419.	46S_BE_3726	PERFORMANCE ANALYSIS OF SMART CHARGING AND BILLING TROLLEY USING RFID SENSOR	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. DHARSHAN B G Mr. ARJUN JOSHI	Ms. CHANDAN N Ms. ASHIKA H P Mr. MADAN T Mr. SUDEEP M	EXHIBITION
420.	46S_BE_3899	SMART CAR PARKING SYSTEM WITH AUTONOMOUS CAR	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. PUSHPALATHA M S Prof. SPOORTHI S N	Mr. PRAJWAL V P Ms. PREETHI S Ms. UMA N Mr. PRASHANTH C B	SEMINAR
421.	46S_BE_4192	SMART WEARABLE MONITORING SYSTEM FOR ALZHEIMER'S PATIENTS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. YOGESH N	Ms. CHAITHRASHREE G Ms. BHOOMIKA M M Ms. SAHANA G D Mr. PRAJWAL G S	SEMINAR

Note:

- The above-mentioned project teams shall implement all the suggestions given by the experts during the midterm evaluation.
- The synopsis of the projects shall be submitted on or before 10th July 2023 via the Google Forms <https://forms.gle/nWTaJjvrwzp3Wmvt6>

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145. VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
422.	46S_BE_2567	REAL TIME STRENGTH MONITORING OF CARBON FIBER REINFORCED PRECAST MEMBER USING STRAIN GAUGE SENSOR	B.E.	CIVIL ENGINEERING	Mrs. AMRUTHAVARSHINI V	Ms. CHINTHANA S. H. Mr. MOHAMMED ZAIN Mr. VISHAL B. S. Ms. PRIYANKA B.	SEMINAR
423.	46S_BE_5025	AUTOMATED GUIDED VEHICLE WITH LOAD BALANCING AND DETACHABLE SOLAR PANEL	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. SHOBHA SHANKAR	Mr. ASHIK A Mr. ASHWATH PRASAD P M Mr. ROHAN N PUJARI Ms. SHEETAL S	EXHIBITION
424.	46S_BE_5042	SUSTAINABLE AND ADAPTIVE BATTERY MANAGEMENT SYSTEM FOR ELECTRIC VEHICLES	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. BHUSHITH M K Prof. GOUTHAM B	Mr. NITHISH PINTO Ms. LEKHANA R Ms. NIDHISHREE M Mr. DHANUSH H S	EXHIBITION
425.	46S_BE_3208	EPILEPSY SEIZURE ALERT SYSTEM USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. AUDRE ARLENE A Dr. JAGADEESH B	Mr. ANIRUDH G Ms. ANUSHA N Ms. ASHITHA P R Mr. MOHAMMED IYANUDDIN	SEMINAR
426.	46S_BE_3721	AN ENERGY EFFICIENT WEARABLE SMART IOT SYSTEM TO PREDICT CARDIAC ARREST	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. JAGADEESH B Prof. AUDRE ARLENE A	Mr. ANILKUMAR B Mr. ADARSH A Mr. CHETHAN K N Ms. DEEPTHI	EXHIBITION

427.	46S_BE_4569	BOMB DISPOSAL ROBOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SUCHITRA M	Mr. BHUVAN GOWDA H Mr. GLADSON GOMS Mr. AISHWAR B N Mr. CHIRAG H N	EXHIBITION
428.	46S_MBA_103	A STUDY ON EVALUATION OF LOGISTIC DRIVERS IMPACT ON AGRICULTURE SUPPLY CHAIN PERFORMANCE OF FARMERS WITH RESPECT TO VEGETABLES AT MYSURU REGION	M.B.A	MARKETING	Dr. SOMASHEKHAR I C Dr. P S V BALAJI RAO	Mr. JATIN KUMAR D Mr. HRITHIK GOWDA K N Mr. RAJESH RATHOD Mr. SUHAS D C	SEMINAR
429.	46S_BE_2828	DESIGN AND DEVELOPMENT OF HYBRID INDOOR SOLAR COOKER SYSTEM	B.E.	MECHANICAL ENGINEERING	Mr. S A MOHAN KRISHNA Mr. ANIL KUMAR NADIGER	Ms. SPOORTHI MANJUNATH Mr. SHREYAS S IGOOR Mr. SUPREETH S Mr. VIKAS M P	EXHIBITION
430.	46S_BE_4675	DESIGN AND FABRICATION OF EXOSKELETON USING PNEUMATIC CYLINDERS	B.E.	MECHANICAL ENGINEERING	Dr. G V NAVEEN PRAKASH	Mr. HAMDAN KHAN S Mr. AAQIB MAHAMOOD Mr. SANDEEP B R Mr. MANOJ KUMAR R	EXHIBITION

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146. VIJAYANAGAR SRI KRISHNADEVARAYA UNIVERSITY, P G CENTRE, SANDUR

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
431.	46S_MSc_069	AN ASSESSMENT OF MINING INDUSTRIAL WASTE USING GEOINFORMATICS TECHNOLOGY IN SANDUR SCHIST BELT, DHARWAR CRATON, INDIA	M.Sc	APPLIED GEOLOGY	Dr. BASAVARAJ HATTI	Mr. SHAIKH SARFARAZ Mr. PRUTHVI H S Mr. JAKKANNAGARI PAVAN KALYAN REDDY Mr. ARUNAKUMARI T	SEMINAR

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147. VIJAYANAGARA SRI KRISHNADEVARAYA UNIVERSITY, BALLARI

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
432.	46S_MTech_007	PERFORMANCE ANALYSIS OF MAGNETIC SEPARATOR FOR RECOVERY OF IRON VALUES FROM LEAN GRADE IRON ORES OF SANDUR AREA	M.Tech	MINERAL PROCESSING	Dr. P SHARATH KUMAR	Mr. ABDUL RAZAK M Mr. VIJAY KUMAR.N Mr. KUMARSWAMY Mr. NAGARAJA K B	SEMINAR

Note:

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148. VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
433.	46S_BE_1180	CLASSIFICATION AND GRADING OF ARECUNUT USING IOT AND MACHINE LEARNING APPROACHES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. BHARATHI K	Mr. DHANUSH GHATE D Mr. K J YASHAVANTHA Mr. AJAY N Mr. NIKHIL ATHRI S	EXHIBITION
434.	46S_BE_2012	FOODX, THE SYSTEM TO REDUCE FOOD WASTAGE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. PRAMOD KUMAR P M	Ms. SANTHRUPHI S Ms. SHREEPRABHA N Ms. SHREYA D S Ms. VIDYARATHNA B	SEMINAR
435.	46S_BE_2724	ARECA MITRA - MOBILE APPLICATION TO DETECT ARECANUT DISEASE USING MACHINE LEARNING (WITH THE ASSISTANCE OF CPCRI)	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. RADHIKA SHETTY D S	Mr. KOUSHIK M S Mr. CHETHAN B M Mr. ANISH K Mr. DEVIPRASAD D	EXHIBITION
436.	46S_BE_2439	SMART POWER MONITORING SYSTEM USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. MAHABALESHWARA BHAT P	Mr. THANMAYA H RAO Mr. VISHWAJITH RAO A J Ms. SHAMA B E	EXHIBITION
437.	46S_BE_2101	DESIGN AND DEVELOPMENT OF LOW EFFORT RUN CYCLE	B.E.	MECHANICAL ENGINEERING	Prof. SATHEESHA KUMAR K	Mr. ASHIK N	EXHIBITION

438.	46S_BE_2140	MANUAL OPERATED MULTI-PURPOSE POWER TROLLEY	B.E.	MECHANICAL ENGINEERING	Dr. MANUJESH B J	Ms. SATHMANI Mr. ABHISHEK Mr. SHAMANTH G Mr. SHARATH KUMAR K	EXHIBITION
439.	46S_BE_2241	RUBBER LATEX SUCTION MACHINE FOR RUBBER TREE	B.E.	MECHANICAL ENGINEERING	Dr. DEEPAK. K. B.	Mr. K S BHARADWAJA Mr. GANESH GOWDA S Mr. KEERTHAN RAI M Mr. SHIVAPRASAD M	SEMINAR
440.	46S_BE_4557	DESIGN AND FABRICATION OF ARECANUT TREE CLIMBER AND SPRAYER	B.E.	MECHANICAL ENGINEERING	Mr. DEEPAK KUMAR SHETTY K	Mr. MUHAMMED SHIHAB P B Mr. AVINASH C H Mr. B ASHLESH RAI Mr. UMARUL FAROOQUE G M	EXHIBITION

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149. YENEPOYA INSTITUTE OF TECHNOLOGY, MOOBDIDRI, MANGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR
441.	46S_BE_0953	BIDIRECTIONAL SOLAR ENERGY METER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. NAZIA A M	Mr. VISHWAS T R Mr. VARUN Mr. AMBALDHAGE SUDHEENDRA Mr. VINODRAJ S R	EXHIBITION
442.	46S_BE_1203	AGRICOPTER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SHASHANK M GOWDA	Mr. SUSHANTH NAYAK Mr. RAVIRAJA NAYAK Ms. SHRUTHI POOJARTHY Ms. SPOORTHY	EXHIBITION
443.	46S_BE_4147	DESIGN AND DEVELOPMENT OF IOT BASED SUB-SURFACE IRRIGATION SYSTEM	B.E.	MECHANICAL ENGINEERING	Mr. HARIKANTH S Mr. RAVINDRA NAIK	Mr. LEROY JOEL CRASTA Mr. LIONAL GODSON REGO Mr. JASTIN MENEZES Mr. MOHAMMED AFEEF MOIDEEN	SEMINAR

Note:

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