KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

1. A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
1.	45S_BE_1684	A NOVEL PLASTIC WASTE MANAGEMENT SYSTEM TO CONTROL AIR POLLUTION	B.E.	MECHANICAL ENGINEERING	Dr. SUNIL KUMAR S	Mr. YOJITH.K Mr. RAKSHITH ACHARYA Mr. SHARAVANRAJ KAMBLI Mr. VASANTH KUMAR T S	SEMINAR

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
2.	45S_BE_3412	SMART MASK	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SENBAGAVALLI G Dr. KAVITHA T	Mr. REVANNARADHYA R Mr. SUDEEP V Mr. SHASHIDHAR SATISH HEGDE Mr. PRAVEEN B	EXHIBITION
3.	45S_BE_4039	DESIGN AND FABRICATION OF RECUMBENT CONVERTIBLE WHEELCHAIR	B.E.	MECHANICAL ENGINEERING	Prof. RUDRA K S	Mr. LOHITH M., Mr. SHARATH G M Mr. PRATHAP J V Mr. SYED SULAIMAN	EXHIBITION
4.	45S_BE_4599	DESIGN AND FABRICATION OF HYDRAULIC COMPACT MANHOLE CLEANING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. MANJUNATHA C	Mr. GOWTHAM S Mr. DARSHAN S RAIKAR Mr. MANU R and Mr. N RANGASWAMY	EXHIBITION

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
5.	45S_BE_2200	VIDEO TO TEXT SUMMERIZATION USING NEUTRAL NETWORKS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. PALLAVI H B	Mr. A BALAJI Ms. BHAVANA R Ms. VARUNA T S Ms. PAVITHRA D	SEMINAR
6.	45S_BE_4291	SIGN LANGUAGE BASED EMAIL SYSTEM FOR DEAF AND MUTE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. RAJASHREE M BYALAL	Ms. SOWMYA D Ms. KAVYA PRIYA K Ms. PRIYADARSHINI E Ms. VIDYASHREE P M	SEMINAR

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
7.	45S_BE_4433	DESIGN AND DEVELOPMENT OF AUTOMATIC BOOK SCANNING MACHINE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. MARIA SUSHMA S Dr. SATISH K R	Ms. MISBAH AFSHEEN Mr. SYED DANISH Mr. SALMAN AHMED	EXHIBITION
8.	45S_BE_2239	DESIGN ABD FABRICATION OF SURVIVAL POD	B.E.	MECHANICAL ENGINEERING	Dr. MOHAMMED NADEEM M	Mr. AZMATH ULLA KHAN Mr. MOHAMMED ALFAZ V I Mr. MOHAMED AFAN JALEEL Mr. SAIF MADEEN	EXHIBITION

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5. ACHARYA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
9.	45S_BE_3573	DESIGN AND FABRICATION OF MICROCONTROLLER BASED CENTRIFUGAL CASTING MACHINE	B.E.	MECHATRONICS	Mr. NAVEEN KUMAR S N Dr. DEVARAJAIAH R M	Mr. MUHAMMED RAMSHAD TM Mr. ABHINAND P Mr. AJITH KUMAR J Mr. ASWIN GANGAN	EXHIBITION

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6. ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
10.	45S_BE_2378	DEEP LEARNING APPROACH FOR THE PREDICTION OF CARDIAC-ARREST	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. ARCHANA P	Ms. RACHANA H C Ms. DEEKSHA C M GOWDA Ms. NISCHITHA R Ms. SHREYA GIRISH	SEMINAR
11.	45S_BE_2423	VIRTUAL DRESSING ROOM USING AUGMENTED REALITY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. NANJESH BENNUR Dr. SAMPATH S	Mr. AVINASH HANUMANTAPPA SANGUR Mr. BHARATH S., Ms. KEERTHI S E Mr. PRUTHVI P J	EXHIBITION

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7. ALLIANCE COLLEGE OF ENGINEERING AND DESIGN, ALLIANCE UNIVERSITY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
12.	45S_BE_3967	LIBRARY ACCESS FOR VISUALLY IMPAIRED STUDENTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SHEKHAR. R	Ms. EISSA M FAHEEM Mr. KAZI RIZWAN ZAHIDALI Mr. ASHISH RAMESH POL	EXHIBITION

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8. ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
13.	45S_BE_1980	IMAGE SUPER-RESOLUTION VIA A CONVOLUTION NEURAL NETWORK	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. NAGESH U B	Ms. A V SHIVANI Ms. DEEPTHI PALAI Ms. ASHMITHA MENDON Mr. DHANYA L BYNDOOR	EXHIBITION

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9. AMRUTA INSTITUTE OF ENGINEERING AND MANAGEMENT SCIENCES, BIDADI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
14.	45S_BE_3602	HEART DISEASE AFTER COVID-19 PREDICTION USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. M S PATEL	Mr. MANU SHETGAR Ms. SRUTHI SGVRM Ms. PREETHI K P Mr. KIRANKUMAR	SEMINAR

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10. ANGADI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BELAGAAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
15.	45S_BE_2174	DESIGN AND FABRICATION OF LOW-COST RICE TRANSPLANTER MACHINE FOR USE IN AGRICULTURE	B.E.	MECHANICAL ENGINEERING	Prof. V SUSHANTHKUMAR	Ms. JOTIBA R PATIL Mr. RUTUKESH G SAVANT Mr. CHETAN V DESAI Mr. VILAS P NAIK	EXHIBITION
16.	45S_BE_1207	STEP SOLOR STILL: DESIGN MODIFICATION IN SOLAR STILL AND INCORPORATION OF PHASE CHANGING MATERIAL TO INCREASE THE EFFICIENCY OF STEP SOLAR STILL	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. KATESH D C	Mr. PAVANKUMAR RATHOD Mr. MAHESH PATIL Mr. DARSHAN KORIGERI	EXHIBITION
17.	45S_BE_0561	STUDY ON UTILISATION OF SOLAR PANELS FOR THE CONSERVATION OF ENERGY DURING NIGHT HOUR'S	B.E.	CIVIL ENGINEERING	Dr. B T SURESH BABU	Mr. NAYIM DALAWAI Mr. ABHINANDAN HANAGANDI Mr. BASAVRAJ PRASADI Mr. TUSHAR BARIGAL	EXHIBITION

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11. ANJUMAN INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BHATKAL

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
18.	45S_BE_1461	IDENTIFIACTION OF BLACK SPOTS AND DESIGN OF TRAFFIC SIGNAL IN BHATKAL TOWN	B.E.	CIVIL ENGINEERING	Prof. VIDYADHAR N.	Mr. MUHAMMED FAHEEM Mr. SAJAD K Mr. MUHAMMAD ISLAM Mr. AHMED NIZAMUDHEEN A	SEMINAR

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12. ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
19.	45S_BE_0407	GRAM VIKAS (VILLAGE INTERACTION MACHINE)	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. HEMALATHA KN	Mr. PRAKASH KUCHHADIA Mr. NITESH KUMAR Mr. VIVEK J Mr. SANDEEP V	SEMINAR
20.	45S_BE_2683	ECO-FRIENDLY CORRUGATED BAMBOO-COMPOSITE SHEETS FOR ROOFING APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Mr. ANJAN KUMAR D Ms. GEETHA G CHAVAN	Mr. KOWNAIN AHMED Mr. SHEIK IRFAN Mr. MOHAMED IBRAHIM JUNAID Mr. SUMUKH S KASHYAP	EXHIBITION

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
21.	45S_BE_4383	LICENSE PLATE RECOGNITION USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. YOGAPRAKASH MG	Mr. DARSHAN B R Ms. ARPITHA K J., Ms. LIKHITHA S Ms. LIKHITHASHREE M K	EXHIBITION
22.	45S_BE_4635	AI BASED PROCTORING SYSTEM FOR ONLINE TESTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. VIDHYA S G	Ms. VANDANA Ms. HEMA Ms. JEEVITHA M D Ms. NISCHITHA K B	SEMINAR

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
23.	45S_BE_1668	STABILIZATION OF MUD BLOCKS	B.E.	CIVIL ENGINEERING	Mr. M.B. ISHWARGOL	Ms. SAKSHI BPATIL Ms. SAMYUKTA PATIL Ms. SANJANA Ms. SAVITA DODAMANI	SEMINAR
24.	45S_BE_0155	SMART SCHOOL BUS USING IOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. PRAVEEN HAVALAGI Prof. JAYASHREE N.C	Mr. RAKESH HONNAPPAGOL Ms. SUSHMA RATHOD Ms. SWAPNA GAVALI Ms. SUSHMA YADAV	EXHIBITION
25.	45S_BE_0549	DOMOTICS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. S K PADAGANUR Prof. S M HATTARAKI	Ms. SHASHIKALA V NAGARGOJI Ms. LAXMI HOSAMANI Ms. SAMPADA KULKARNI Ms. RANI GADYAL	SEMINAR

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
26.	45S_BE_0245	INTELLIGENT MASK	B.E.	TELECOMMUNICATION ENGINEERING	Dr. C GURURAJ	Mr. SHASHANK C Mr. MOHITH M., Mr. GAGAN M Mr. SRI KRISHNA L	EXHIBITION
27.	45S_MTech_097	DEGRADATION OF PHARMACEUTICAL AND PERSONAL CARE PRODUCTS USING ELECTRO-CHEMICAL AND PHOTO-CHEMICAL TECHNIQUE	M.Tech	ENVIRONMENTAL ENGINEERING	Dr. MANJUNATH S V	Mr. UMESH S BIRADAR	SEMINAR
28.	45S_MTech_115	MECHANICALLY ACTIVATED POND ASH BASED GEO-POLYMER CONCRETE	M.Tech	CIVIL ENGINEERING	Dr. R V RANGANATH	Mr. AKASH K S	SEMINAR
29.	45S_BE_4680	EYE-MOVE - AN EFFICIENT EYE-TYPING APPLICATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SHYAMALA G	Mr. CHANDAN C BAGAN Mr. ABHAYA V Mr. AKSHAY S BHARADWAJ Mr. DHANRAJ K	EXHIBITION
30.	45S_BE_2168	DEVELOPMENT OF A BIOSENSOR FOR THE EARLY DETECTION OF CERVICAL CANCER	B.E.	BIOTECHNOLOGY	Dr. SAISHA VINJAMURI	Ms. SRUTHI SS KUMAR Ms. ADITI PRASAD Ms. VAISHNAVI A	EXHIBITION
31.	45S_BE_4592	DESIGN AND DEVELOPMENT OF CHITOSAN-COLLAGEN SCAFFOLD FROM BIO-WASTE FOR LIVER CANCER CELL LINE (Hep G2) ANALYSIS	B.E.	BIOTECHNOLOGY	Prof. PRADEEP S	Ms. SWATHI NAYAK N Ms. NAGALAMBIKA G BIRADAR Ms. SHARANYA SUDARSHAN B	SEMINAR

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
32.	45S_BE_4273	DESIGN AND DEVELOPMENT OF A LOW-COST BREATHING AID UNDER HEALTH EMERGENCY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. REKHA P Prof. SUDARSHAN	Mr. DARSHAN N DIVAKAR Mr. FAWAZ KHAN Mr. GIRIDHAR S BENKIPUR	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
33.	45S_BE_1015	RECLAMATION AND REUSE OF GREYWATER BY CONSTRUCTION OF WETLANDS	B.E.	CIVIL ENGINEERING	Prof. S.M.KALAGUDI Dr. P.G.RAKARADDI	Mr. RAGHAV R BHATTAD Ms. VEDA PATIL Mr. IZAZAHMED MAKUTMSAB BALIKAI Mr. MANJUNATH B LUTIMATH	SEMINAR
34.	45S_BE_1612	SUSTAINABLE WASTE DISPOSAL SYSTEM FOR A RURAL AREA	B.E.	CIVIL ENGINEERING	Dr. VEENA S SORAGANVI	Mr. OMPRAKASH GURUDEV HOLI Mr. VEERESHGOUDA HALEMANI Mr. SWAROOPA Ms. VEENA BIRADAR	SEMINAR
35.	45S_BE_4390	STUDIES ON USE OF CRUMB RUBBER IN CONCRETE FOR ACOUSTICAL INSULATION PURPOSES	B.E.	CIVIL ENGINEERING	DR. SANTHOSH M MALKAPUR	Mr. VEERESH NAGAPPA HUNAGUND Mr. HEBBALAPPA HANAMANT NAIK Mr. BABU RANGAPPA KAMBAR Mr. GANDLA SUJITH BHUSHAN	SEMINAR
36.	45S_BE_2421	LORAWAN-BASED SMART FARMING	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SAROJINI.B.K	Mr. SANGAMESH, Ms. N.SHIVANI Mr. ROHIT RAMESH NAIKAWADI Mr. SHIVAYOGI M LADDIMATH	EXHIBITION
37.	45S_BE_1534	CLONING AND EXPRESSION OF LIPASE AS A BIOCATALYST FOR BIODIESEL PRODUCTION	B.E.	BIOTECHNOLOGY	Dr. BHARATI METI Prof. SHILPA JIGAJINNI	Ms. SHREYA SATYANARAYAN BHAT Ms. SPOORTHI R KULKARNI	SEMINAR
38.	45S_BE_2823	SMART GLOVES FOR FIREFIGHTERS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. SHOBHA PATIL	Mr. MANJUNATH POL Mr. MALLAPPA ANTAPUR Mr. UMAMA HUSSAIN Mr. CHANDRAHAS VARAD	EXHIBITION
39.	45S_BE_3055	DESIGN AND DEVELOPMENT OF AGENT BASED CONTEXT AWARE SYSTEM IN EMERGENCY SITUATIONS.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. LOKESH B. BHANJANTRI	Ms. SANJANA HOSAKERI Mr. MANJUNATH HUDDAR Ms. RAMYA TELSANG Ms. SUMAN C PATTAR	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

18. BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
40.	45S_BE_2197	RASPBERRY PI BASED SMART GLASSES USING OPENCV AND ML FOR VISUALLY IMPAIRED.	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SACHIN B.M	Mr. LALITH KUMAR CHOWBEY Mr. M NAVEEN KUMAR Mr. PRAVEEN RAHUL S Mr. PREETHAM N	EXHIBITION
41.	45S_BE_0267	IOT BASED POWER THEFT DETECTION AND TRANSFORMER SAFETY	B.E.	TELECOMMUNICATION ENGINEERING	Mr. GIRISH KUMAR N G	Mr. TAQI AHMED KHATIB Mr. YOGESH R GOWDA Mr. ANIRUDH R Mr. AKUMALLA NAYAN AAHLADH	EXHIBITION
42.	45S_BE_3656	DEFENSE SYSTEM DATA ENCODING USING VISUAL CRYPTOGRAPHY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. S MERCY	Mr. PRAMOD N Mr. NIKHIL R SAMAK Ms. PRAKUL RASTOGI Mr. KUMAR AYUSH	SEMINAR
43.	45S_BE_4387	DESIGN OF ECO-FRIENDLY, COST-EFFECTIVE WATER FILTER USING EASILY AVAILABLE LOCAL MATERIALS	B.E.	CIVIL ENGINEERING	Mr. K V MAHESH CHANDRA	Mr. MURALI S., Ms. ADITHI HEGDE Ms. AYUSHI SHRIVASTAV Mr. MOHAN DAS	SEMINAR
44.	45S_MTech_029	A STUDY ON REPAIR EFFECTIVENESS OF DAMAGED RC BEAMS WITH CIRCULAR OPENINGS USING CFRP SHEETS	M.Tech	STRUCTURAL ENGINEERING	Dr. VATHSALA	Ms. ANUSHA V S	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

19. BANGALORE UNIVERSITY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
45.	45S_MSc_043	DESIGN AND DEVELOPMENT OF A NOVEL HIGH ENERGY DENSITY AND HIGH POWER NANO COMPOSITE BASED SUPER CAPACITOR FOR HIGH ENERGY STORAGE APPLICATIONS	M.Sc	ELECTRONIC SCIENCE	Dr. H M MAHESH Dr. BASAVARAJ ANGADI	Mr. VINAY PRASAD S Mr. ADARSH V N., Mr. GIRISH B DONI Mr. NANDAKUMAR V	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

20. BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
46.	45S_BE_2817	DEVELOPMENT OF ADULT DIAPERS AND BANDAGES USING NATURAL FIBRES	B.E.	BIOTECHNOLOGY	Dr. MANJUNATH N S	Mr. RAGHAVENDRA R B Mr. NUTHAN A M., Mr. BASAVARAJ RAJENDRA PATIL, Mr. OJAS M BHARGAV, Mr. DARSHAN S TOTAD	EXHIBITION
47.	45S_BE_0170	INNOVATIVE METHODS OF DYEING OF TUSSAR SILK YARN AND FABRIC FOR RURAL UPLIFTMENT	B.E.	TEXTILE TECHNOLOGY	Dr. Y N DINESH	Mr. SARVESH KASAT Mr. MADAN N S Mr. VARUN HALIJOL Mr. CHARANTH	EXHIBITION
48.	45S_BE_3063	DEEP LEARNING ALGORITHM FOR ANALYSIS AND PREDICTION OF CARDIOVASCULAR DISEASE: A CASE STUDY OF CARDIOVASCULAR DISEASE AFTER COVID-19	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. ARJUN H Dr. PRADEEP N	Ms. SWETHA M Mr. SRUJAN H J Ms. TEJASWINI T P Ms. AKSHATHA S P	SEMINAR
49.	45S_BE_3160	RENEWABLE ENERGY (WIND) BASED AUTOMATIC RECHARGING SYSTEM FOR ELECTRICAL VEHICLES WITH BATTERY INFORMATION SYSTEM USING IoT.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. RANJANA B JADEKAR Dr. POORNIMA B	Mr. GANESH HS Ms. ANUSHA S Y Ms. DEEKSHA M Ms. ARUNA B K	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

21. BASAVAKALYAN ENGINEERING COLLEGE, BASAVAKALYANA

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
50.	45S_BE_3407	DESIGN AND DEVELOPMENT OF SOLAR POWERED AUTOMATIC GRAIN DRYER FOR STORAGE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. GURURAJ PATWARI	Ms. VAISHNAVI N H Ms. PRIYA Ms. POOJA D B	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

22. BEARYS INSTITUTE OF TECHNOLOGY, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
51.	45S_BE_2639	SOLAR OPERATED UNMANNED LAKE CLEANING BOAT TO CLEAN DEVIKA NAGAR LAKE, ADYAR, MANGALORE	B.E.	MECHANICAL ENGINEERING	Prof. ARVIND KUMAR	Mr. D DRITHA KUMAR Mr. DINAKARA M S Mr. PRASHANTH KUTINHA	EXHIBITION
52.	45S_BE_1671	ONLINE SYSTEM FOR MONITORING WATER QUALITY, TURBIDITY AND MANAGING PIPELINE NETWORKS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. RASHMI A V	Ms. SUSHMITHA K Ms. B RESHMI Ms. MANEESHA Ms. FATHIMATH HASEEBA	EXHIBITION

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23. C. BYREGOWDA INSTITUTE OF TECHNOLOGY, KOLAR

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
53.	45S_BE_4431	HYBRID MEDICINE DISPENSING ROBOT WITH PATIENT HEALTH MONITORING FOR COVID CENTERS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. AMALA M Prof. CHETHAN KUMAR N S	Ms. CHAITRA S Ms. JYOTHI Ms. PUSHPA A Ms. RENUKA H V	EXHIBITION
54.	45S_BE_2968	ROBOTIC NURSE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. KAVITHA N Prof. VASUDEVA R	Ms. JAWERIYA SULTANA Mr. GIRISH BABU S V Ms. FIZA KOUSAR Ms. MAMATHA RANI V	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

24. CAMBRIDGE INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
55.	45S_BE_2123	HYDROPONIC (SOILLESS) FARMING: THE TECHNOLOGY TOWARDS SUSTAINABILITY	B.E.	CIVIL ENGINEERING	Prof. MAHESH KUMAR S	Ms. ASHWINI Ms. BRUNDA S Mr. CHARAN K Mr. SATHISH R	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

25. CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
56.	45S_BE_4639	AUTOMATIC COMMODE SEAT CLEANER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAJENDRA C J	Ms. VARSHA K P Ms. SRILAKSHMI M Ms. SNEHA S RAO Ms. VIDYASHREE S	EXHIBITION
57.	45S_BE_4651	SOLAR POWERED CROP NOURISHING BOT USING ARDUINO	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. D S SURESH	Mr. HARSHITH GOWDA BV Mr. HEMANTH KUMAR Y S Mr. CHANDAN K	EXHIBITION
58.	45S_BE_3370	DEFLUORIDATION OF GROUNDWATER BY MODIFIED MORINGA SEEDS	B.E.	CIVIL ENGINEERING	Ms. RAMYA H N	Mr. KIRAN B Mr. SAJJAN K S Ms. AMBIKA N S Ms. BHOOMIKA T	SEMINAR

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26. COORG INSTITUTE OF TECHNOLOGY, KODAGU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
59.	45S_BE_3884	PERFORMANCE OF MASONRY PREPARED WITH NATURAL RUBBER LATEX AND NATURAL RESINS IN MORTAR AND CONCRETE BLOCK	B.E.	CIVIL ENGINEERING	Prof. PRAMUKH GANAPATHY C	Mr. KARTHIK K N Mr. DEEKSHITH B L Ms. YASHASWINI A S	EXHIBITION
60.	45S_BE_3514	IOT BASED-SOIL NPK LEVEL, TEMPERATURE, MOISTURE AND PH DETECTION AND ANALYSIS SYSTEM USING SOLAR ENERGY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. BENAKA SANTHOSHA S	Mr. GAYAN A U Mr. AIYAPPA M N Mr. HEMANTH KUMAR H R Mr. SHREYAS PONNANNA T K	EXHIBITION

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27. DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
61.	45S_BE_4055	DESIGN AND OPTIMIZATION OF TANDEM WING AIRCRAFT	B.E.	AERONAUTICAL ENGINEERING	Dr. RUDRESH M	Mr. NIKHIL N Ms. NAYAN GANGULI Mr. NIKHIL T Mr. S N NAGASHARAN	EXHIBITION
62.	45S_BE_2325	ENERGY MANAGEMENT FOR HOME AUTOMATION USING AI	B.E.	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	Mr. SANDEEP K V Dr. SMITHA SASI	Mr. YATHISH S Mr. ARUN KUMAR H S Mr. HALASHANKAR N PATIL Mr. SANDEEP S	EXHIBITION
63.	45S_BE_0126	ARDUINO BASED SMART SOLAR TRACKER	B.E.	TELECOMMUNICATION ENGINEERING	Mr. JAYANTH C Dr. SMITHA SASI	Mr. VIKAS SHETTY V Mr. PRASHANTH J N Mr. MURALI N Ms. SMITHA T R	EXHIBITION
64.	45S_BE_0455	SECURE REMOTE E-VOTING SYSTEM	B.E.	TELECOMMUNICATION ENGINEERING	Prof. SARAVANA KUMAR Dr. SMITHA SASI	Mr. DEBMALYA HALDER Mr. PRATULYA PRATAP Mr. SHUBHAM JAGDISH SINGH Mr. MANISH KUMAR	SEMINAR
65.	45S_BE_2519	DESIGN AND DEVELOPMENT OF I-TROLLEY: A LOW-COST INTELLIGENT AUTONOMOUS TROLLEY WITH ANTI-THEFT MECHANISM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. MANASA R	Mr. PRABHJOT SINGH Ms. KARTAVYA RAUSHAN Ms. SAI NIKHIL KANDAGIRI	EXHIBITION
66.	45S_BE_2285	DYSMENORRHEA RELIEVER AND POSTURE SUPPORT BELT WITH A COMBINATION OF HEAT AND VIBRATION THERAPY	B.E.	MEDICAL ELECTRONICS	Ms. S HEMA PRIYADARSHINI	Ms. HIMA RAVINDRA Mr. CHESLA ALDHU Mr. SARVESETTY SAI ASHISH Ms. SOWMYASHREE H	EXHIBITION
67.	45S_BE_3609	MEDCOIN : FACILITATING SECURE MEDICAL DATA AGGREGATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Ms. K A VANI	Mr. ADARSH C Mr. JEEVAN MAHESH Mr. KAUSHIK S Mr. PRASHANTH M SANGRAM	EXHIBITION
68.	45S_BE_0219	MODELLING OF LIGHTENING ARRESTING SYSTEM USING SOLAR PANELS AND HARVESTING THE ENERGY IN BATTERY AND UTILISING THE SAME FOR PRODUCTION OF ELECTRICITY	B.E.	CIVIL ENGINEERING	Mrs. SUSHMA C K	Mr. CHINTALA SAITEJA Ms. ERAM SHAYUK Ms. BHAVYASHREE N Ms. BHAGYASHREE	EXHIBITION

69.	45S_BE_0433	DIGITAL DOCUMENTATION AND PRESERVATION OF HERITAGE STRUCTURE USING REVERSE ENGINEERING.	B.E.	CIVIL ENGINEERING	Prof. NEETHU URS	Mr. SUHAS M., Mr. PRITHVI N PRABHU Ms. PRERANA J P., Mr. VIKAS K T	EXHIBITION
70.	45S_BE_1472	EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF COARSE AGGREGATE BY EPS (Expanded Polystyrene) BEADS IN CONCRETE BLOCKS	B.E.	CIVIL ENGINEERING	Prof. MOHAMMED ISMAIL	Ms. DUPUGUNTALA L PRANAHITA Mr. PUNKESH KUMAR Mr. SHWETANK Ms. SHABANA BANU	SEMINAR
71.	45S_BE_4237	HELIUM-ASSISTED HYBRID DRONE FOR FLIGHT TIME ENHANCEMENT	B.E.	AERONAUTICAL ENGINEERING	Dr. SRIKANTH SALYAN Prof. V YAMINI ANOOSHA	Mr. MADHAN KUMAR Mr. AJITH KUMAR S B Mr. PRAMOD K Mr. V SREEKANTH	EXHIBITION
72.	45S_BE_2350	HUMAN POSE ESTIMATION IN FITNESS TRACKING AND GUIDANCE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. RAVICHANDRA H	Ms. P CHARITH Mr. K R ROHIT SRIVATSA Mr. PRAJWAL KUMAR B R Ms. NIHARIKA D	EXHIBITION
73.	45S_BE_0982	STUDYING THE CRITICAL ASSOCIATION OF OMICRON SPIKE PROTEIN WITH HUMAN ACE2 PROTEIN: APPROACH TO DEVELOP QUINOLINE DERIVATIVES AND NOVEL PEPTIDES AS ANTIMICROBIAL AGENT	B.E.	BIOTECHNOLOGY	Dr. N RAJESWARI Dr. HEMAKUMAR C	Ms. SPOORTHI N Ms. MITALI V SHETTY Ms. V SHRISTI SHARMA	SEMINAR
74.	45S_BE_4004	NOVEL BIOCOMPOSITE FILM MADE OF COLLAGEN EXTRACTED FROM TILAPIA FISH SKIN, TO TREAT OPEN WOUNDS IN ELDERLY	B.E.	BIOTECHNOLOGY	Dr. BLESSY BABY MATHEW Dr. ANANTHARAJU K. S.	Ms. SUPRITHA M., Ms. HANISHA A Ms. M JAHNAVI CHOWDHARY Ms. R U SAKTHI	EXHIBITION
75.	45S_BE_3732	DESIGN, ANALYSIS AND FABRICATION OF DUCTED FAN	B.E.	MECHANICAL ENGINEERING	Dr. K.C. PANDA	Mr. RAHUL YANKANCHI Ms. POORVIK V PRASAD Mr. NEERAJ RAMESH NAIK Mr. NIKHIL YADAV PN	EXHIBITION
76.	45S_BE_4154	ADSORPTION OF CHROMIUM(VI) FROM WASTEWATER USING CHITOSAN GRAFTED WITH GRAPHENE OXIDE	B.E.	CHEMICAL ENGINEERING	Mr. PRADEEP H N	Mr. SUSHANT A TAMBAT Mr. YUVRAJ SINGH Mr. SATHWIK PRABHU A Ms. AYUSHI SINGH	SEMINAR
77.	45S_BE_4247	APPLICATION OF METAL OXIDE NANO PARTICLE IN ELECTROLYSIS OF WATER FOR HYDROGEN PRODUCTION	B.E.	CHEMICAL ENGINEERING	Prof. KARTHIK K V	Mr. MANEESH K V Mr. ARPITHKUMAR H D Mr. ATHMANANDA M N Mr. SHREEKANTH	EXHIBITION
78.	45S_BE_4671	ADSORPTION STUDIES ON IMMOBILIZED CHITOSAN AND POLYANILINE COATED CHITOSAN AS BIOSORBENT MATERIAL FOR REMOVAL OF CHROMIUM FROM EFFLUENTS	B.E.	CHEMICAL ENGINEERING	Mr. MAHESH KUMAR SHETTY	Mr. MAYURAKRISHNA R Mr. VINEET JHA Mr. SITHANSHU.M Mr. SUJAN BHARANI	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

28. DAYANANDA SAGAR UNIVERSITY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
79.	45S_BE_2961	AUTOMATIC TYRE PRESSURE AND METAL DETECTION SYSTEM IN FOUR-WHEELER	B.E.	MECHANICAL ENGINEERING	Prof. SANDEEP M J	Mr. KRISHNA SHARMA V Ms. MEGHANA S S Mr. PAVAN B U Ms. VAISHNAVI VIJAY	EXHIBITION
80.	45S_BE_2631	DESIGN AND EXPERIMENTATION OF A LOW-COST EXERTION GAUNTLET FOR LYMPHEDEMA	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. PUSHPA MALA S	Ms. LARA J Ms. ILI SANDHYA Ms. NIKHITA B JALIHAL Ms. SHILPA D P	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

29. DON BOSCO INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
81.	45S_BE_0860	PORTABLE 3D SCANNER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. BHAGYA P	Mr. RANJAN P Mr. R PRAJWAL GOWDA Mr. PATRICK BRUNO Mr. SUHAS B P	EXHIBITION
82.	45S_BE_0370	AUTOMATED PROCTORING SYSTEM TO DETECT ANOMALOUS BEHAVIOUR IN E-LEARNING DURING TIMES OF CRISIS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. MANJUNATHSWAMY B E	Mr. RANJEET RATHOD Mr. PADMARAJ D MANAGAVE Mr. RAKSHITH GOWDA R Mr. KARTHIK S SAGAR	SEMINAR
83.	45S_MBA_017	E-HEALTH CARE SUPPORTING SYSTEM IN ENGLISH AND KANNADA LANGUAGES	M.B.A	MASTER OF BUSINESS ADMINISTRATION	Dr. ANASUYA N JADAGERIMATH	Mr. KRISHNA K P Ms. K P MAHALAXMI Ms. SALONI	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

30. Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
84.	45S_BE_3815	IOT BASED REMOTE ELECTRONIC VOTING SYSTEM USING AADHAR AND DUAL BIOMETRIC AUTHENTICATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. RANGASWAMY Y	Mr. SURAJ H P Mr. SKANDA G Mr. SHOBITH G BHARAMSHETTY Mr. SRIKANTH P S	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

31. EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
85.	45S_BE_0278	ARTIFICIAL INTELLIGENCE BASED AUTONOMOUS VACUUM CLEANER WITH DISINFECTION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. YOGESH G S	Mr. AMITH KUMAR K S Mr. URAVAKONDA MOHAMMED UMAR Mr. ARJUN C S Ms. NAGARATNA S HIREMATH	EXHIBITION
86.	45S_BE_4199	AUTOMATED BUS CROWD MANAGEMENT SYSTEM	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. UDAYABALAN BALASINGAM Dr. NANDA ASHWIN	Mr. KRUTHIK GANDHI H A Mr. JERRIN JOY Mr. MANISH G	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

32. EAST WEST INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
87.	45S_BE_2528	SAFETY MONITORING OF SEWAGE WORKERS USING IOT AND MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. BHAVYA T Dr. SURESH M B	Mr. RAVITEJA R Mr. VAMSHI S Mr. ROHITH N Mr. S SUSHANK	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

33. G. MADEGOWDA INSTITUTE OF TECHNOLOGY, MADDUR

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
88.	45S_BE_2396	TO STUDY ON PARTIAL REPLACEMENT OF CEMENT BY FLYASH AND TO KNOW THE COMPARATIVE STUDY BY USING POLYETHYLENE GLYCOL (PEG-400) FOR THE ECO-FRIENDLY SELF-CURING CONCRETE	B.E.	CIVIL ENGINEERING	Ms. ARPITHA A Mr. RAJATH H G	Mr. DHANUSH V S Mr. DEEKSHITH S Ms. DEVIKA B M Mr. JEEVAN RAVINDAR N	EXHIBITION
89.	45S_BE_4673	FABRICATION OF LOW COST AUTOMATIC VENTILATOR WITH KEEP TRACK OF PATIENT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. KRUPASAGAR G	Ms. SINCHANA M Ms. KAVYA K Ms. PRIYANKA G Ms. RUKHSAR BANU	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

34. G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
90.	45S_BE_3229	ELECTRONIC STETHOSCOPE USING RASPBERRY PI	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. CHETAN B V	Mr. BHARATH S Mr. VIKAS H S Mr. MANOJ GOWDA D K Mr. MANIKANTA B	EXHIBITION
91.	45S_BE_0774	E-SCRAMBLER	B.E.	MECHANICAL ENGINEERING	Dr. SRINIVASA C. V	Mr. SUMANTH H G Mr. NANDEESH J M Mr. NITHIN KUMAR C A Mr. SANJU D	EXHIBITION
92.	45S_BE_0781	CAMPUS MOBILITY FOR THE FUTURE: THE SMART ELECTRIC BICYCLE	B.E.	MECHANICAL ENGINEERING	Dr. SRINIVASA.C.V	Mr. RACHITH C SANGA Mr. PARVEEZ KHAN Mr. PAVAN B M Mr. VISHAL S CHAVAN	EXHIBITION
93.	45S_BE_2270	MULTIPURPOSE IOT ROBOT	B.E.	MECHANICAL ENGINEERING	Mr. SURESH BABU S U	Mr. VIJAY V BADIGER Mr. RAMESH BADIGER Mr. SHARATH B R Mr. SURYAKIRAN B P	EXHIBITION
94.	45S_BE_1596	COMPOSITE TILES	B.E.	CIVIL ENGINEERING	Mr. PUTTARAJ M H	Mr. AMARNATH SWAMY S M Ms. DEVIKA HEBBAL Mr. HANUMANTHA GOWDA M Mr. HEMANTH M AMBEDKAR	SEMINAR
95.	45S_BE_1851	MALWARE DETECTION AND PREVENTION USING MACHINE LEARNING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. AMITH SHEKAR C	Mr. NAGACHANDAN P Ms. SANJANA V G Ms. VAISHNAVI R SURVE Mr. VINAY K S	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
96.	45S_BE_2904	SMART WASTE MANAGEMENT SYSTEM USING IOT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. JAGADISHA N	Ms. ETHI S Ms. RAMYA H S Ms. SUJAN SHREE P Ms. TRINAKSHI MANNA	SEMINAR
97.	45S_BE_2879	IOT BASED SMART CRADLE SYSTEM FOR BABY MONITORING	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Ms. DEEPIKA T V	Ms. ALANKRUTHA S N Ms. ANUSHA S Ms. RISTA MUDDAIAH.M Ms. SUSHMITHA C P	SEMINAR
98.	45S_BE_2915	A SMART MULTIPURPOSE MONITORING AND CONTROLLING IOT SOLUTION TO ENHANCE SAFETY IN RAILWAYS	B.E.	TELECOMMUNICATION ENGINEERING	Dr. PARAMESHACHARI B D Prof. KEERTHI KUMAR M	Ms. SUPREETHA H S Ms. AYUSHI SHARMA Ms. DEEPIKA D Mr. STANZIN CHOSKIT	EXHIBITION
99.	45S_BE_3093	MONITOR AND CONTROL SENSORS IN THE GREENHOUSE USING LORA TECHNOLOGY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. MANJUPRASAD B	Ms. NAMEERA BANU Ms. CHANNAMMA Ms. MUNAZZIHA MOHAMMADI	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
100.	45S_BE_1135	THIRD EYE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. M. ARUN KUMAR	Mr. DOLA SAINATH REDDY Mr. R. YASWANTH KUMAR Ms. S. MUSKAN Ms. SAI SUSHMITHA	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

37. GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
101.	45S_BE_0430	CARE IN A CUP- A SOLUTION TO TEND TO THE MENSTRUAL HEALTH NEEDS OF DIFFERENTLY ABLED WOMEN.	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. SNIGDHA SEN	Ms. NAMRATHA S KHASNIS Ms. P. RAMYA Ms. POOJA R	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

38. GOVERNMENT ENGINEERING COLLEGE, HUVINAHADAGALI, BALLARI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
102.	45S_BE_1861	EXPERIMENTAL ANALYSIS OF HYBRID COMPOSITES	B.E.	MECHANICAL ENGINEERING	Dr. JAIRAJA R	Mr. B BASAVAPRABHU Mr. BEERAPPA KOTIHAL Mr. MAHESH N P Mr. MUNIRAJU K S	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

39. GOVERNMENT S.K.S.J.T. INSTITUTE, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
103.	45S_BE_0807	BIODEGRADABLE MATERIALS FOR PACKING ACOUSTICS AND NOISE CONTROL	B.E.	CIVIL ENGINEERING	Mr. MANJUNATHA S Mrs. NANDINI NAGANNUR	Mr. BASAVARAJA G HANCHINAL Mr. SUMANTH S Mr. MAHESH Mr. NAVEEN KUMAR B K	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

40. GURU NANAK DEV ENGINEERING COLLEGE, BIDAR

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
104.	45S_BE_1580	STUDY ON FLEXURAL BEHAVIOUR OF DECK SLAB USING GFRP BARS	B.E.	CIVIL ENGINEERING	Prof. UMASHANKAR YALIGAR	Mr. AJAY KUMAR SINGH Mr. ADIL AHEMED Mr. D KRISHNA Mr. MD HABEEB ALI	SEMINAR
105.	45S_BE_1549	SMART VILLAGE FOR RURAL DEVELOPMENT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. ANURADHA.ANNIGERI	Mr. GADGI VISHAL Mr. KOSGI VINAY KUMAR Mr. AMEETH PARSHETTY	EXHIBITION
106.	45S_BE_1962	VAPOUR CHAMBER COOLING TECHNOLOGY	B.E.	MECHANICAL ENGINEERING	Dr. ANOOP KUMAR ELIA	Mr. ABHISHEK SURYAWANSHI Mr. SIDDHAREDDY Mr. STANLEY CHRISTOPHER Mr. SUNIL	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

41. HIRASUGAR INSTITUTE OF TECHNOLOGY, BELAGAAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
107.	45S_BE_4627	PROTOTYPE OF VOICE CONTROLLED SMART HOSPITAL BED WITH PATIENT HEALTH MONITORING SYSTEM.	B.E.	MECHANICAL ENGINEERING	Prof. S A GOUDADI	Mr. ARUNKUMAR HALAGATTI Mr. RAHUL AIWALE Mr. SOURABH MOLE	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
108.	45S_BE_2686	DESIGN AND DEVELOPMENT OF AN IOT BASED MOBILITY REHABILITATION DEVICE INTEGRATED WITH GAIT PATTERN RECORDING DEVICE FOR ELDERLY AND PHYSICALLY CHALLENGED.	B.E.	MECHANICAL ENGINEERING	Dr. GOWREESH SUBRAMANYA S Ms. D. N.ROOPA	Mr. KESHAVAMURTHY P S Ms. RAMYASHREE.T Ms. KAVYA B Mr. MANOJ S	SEMINAR
109.	45S_BE_3511	DESIGN AND FABRICATION OF AUTOMATED PESTICIDE SPRAYING ROBOT FOR GREENHOUSE PLANTS	B.E.	MECHANICAL ENGINEERING	Dr. ANANDKUMAR R ANNIGERI	Mr. MONISH GOWDA K M Mr. ANIRUDHH M KALKUR Mr. NAGARJUN H R Mr. PAVAN V MURTHY	EXHIBITION
110.	45S_BE_0953	IMPLEMENTATION OF KANNADA TO BRAILLE TRANSLATOR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. ANURADHA M G	Ms. SHISHIRA P Ms. SHILPA R DESHPANDE Ms. SHARANYA G V Ms. SAHANA	SEMINAR
111.	45S_BE_2733	DESIGN AND FABRICATION OF MUNICIPAL SOLID WASTE(MSW) TREATMENT MODEL FOR THE RECOVERY OF CLEAN ENERGY	B.E.	INDUSTRIAL ENGINEERING AND MANAGEMENT	Ms. VANISHREE BELOOR Dr. YERRISWAMY W	Ms. RAKSHA SAI RANNOREY Ms. AISHWARYA JM Ms. MAYURI M N Ms. SRIRANJANI K M	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
112.	45S_BE_4073	STUDY ON THE CERAMIC WASTE UTILIZATION IN THE CONCRETE	B.E.	CIVIL ENGINEERING	Dr. SHIVAPRASAD K N	Mr. SUJAN T S Mr. PREETHAM G M Ms. NISARGA M Mr. MANISH RAJGOPAL	SEMINAR
113.	45S_MTech_090	BIO-DEGRADATION OF PLASTIC USING GREATER WAX MOTH (GALLERIA MELLONELA)	M.Tech	ENVIRONMENTAL ENGINEERING	Dr. PUSHPA TUPPAD	Ms. SHRAVANA S NARASANNAVAR	SEMINAR
114.	45S_BE_0249	PREPARATION AND CHARACTERIZATION OF BIODEGRADABLE ACTIVE FOOD PACKAGING FILM BASED ON PLA/PCL AND TURMERIC ESSENTIAL OIL EXTRACTED FROM BIOWASTE.	B.E.	POLYMER SCIENCE AND TECHNOLOGY	Ms. A B HEMAVATHI Ms. S H KAMESHWARI DEVI	Mr. IBRAHIMSAB Ms. AKSHATHA A N Ms. DHANYA C M Ms. A V JYOTHI	EXHIBITION
115.	45S_MTech_035	HAND GESTURE RECOGNITION AND VOICE CONVERSION SYSTEM FOR SPEECH IMPAIRED	M.Tech	INDUSTRIAL ELECTRONICS	Dr. GAYITRI H M	Ms. HARSHITHA C A Mr. SUHAS G ADHIKARI	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

44. JAIN COLLEGE OF ENGINEERING AND RESEARCH, BELAGAAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
116.	45S_BE_2989	DESIGN AND ANALYSIS OF HORIZONTAL CRYSTALLIZER FOR AGRO-CHEMICAL INDUSTRIES	B.E.	MECHANICAL ENGINEERING	Prof. PRASANNA MANGAONKAR	Mr. NIKHIL D. JADHAV Mr. AKASH V. MIRASHI Mr. PRITHVI A. SHREYAKAR Mr. SUHAN S. NAYAK	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

45. JAIN COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
117.	45S_BE_2080	DESIGN AND DEVELOPMENT OF 2 BLADED SAVONIUS WIND TURBINE WITH SPLITTER ELEMENT SURROUNDED BY OMNIDIRECTONAL GUIDE VANES	B.E.	MECHANICAL ENGINEERING	Mr. DEVIPRASAD N MIRASHI	Mr. PRATEEK R BADIGER Mr. NARAIN S KARNOOL Mr. NAGARAJ P HANCHINAMANI Mr. ANIRUDH V KUSANUR	EXHIBITION
118.	45S_BE_1480	ROAD TYPE DETECTION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. HARSHITHA C.K.	Ms. LAKSHMI JAVOOR Ms. AISHWARYA B M Ms. AISHWARYA R KADAPATTIMATH, Ms. ANITA WAVAL	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

46. JAIN COLLEGE OF ENGINEERING, BELAGAAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
119.	45S_BE_0003	AFFORDABLE AND PORTABLE OXYGEN CONCENTRATOR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. VINAYKUMAR R BAGALI	Mr. FAIZAN ATTAR Mr. JUNAIDAHMED BEPARI Mr. AZHARUDDIN KALADAGI Mr. ARBAZMEHDI KARIKAZI	EXHIBITION
120.	45S_BE_0006	SMART CROP DRYING UNIT FOR POST-HARVEST ACTIVITIES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SHIVANAND B HUGAR	Mr. SANKET VIJAYKUMAR CHOUGALA Mr. SANJAY GHORPADE Mr. SHIVAMALLU GHATNATTI Mr. SHRISHAIL M KAROLI	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

47. JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
121.	45S_BE_1735	SEEDS DRYER USING SOLAR SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. SHAILAJA B M	Mr. MANJUNATHA G R Mr. AKASH PRAKASH DAMODAR Mr. MANOJ S N Mr. SANJAY H S	EXHIBITION
122.	45S_BE_1598	STABILIZATION OF DUMPYARD SOIL USING FLYASH	B.E.	CIVIL ENGINEERING	Prof. HARISH K S	Ms. RENUKA P V Mr. PAVAN E Ms. SUCHITRA T Mr. SANJAY H D	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

48. JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING, SHIVAMOGGA

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
123.	45S_BE_3642	TWO WAY CHARGE-DISCHARGE CYCLING BASED DUAL-MOTOR ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. PADMASHREE H R	Mr. HARSHA R MUNDARAGI Mr. BASAVARAJ N R Mr. CHIRANJEEVI H G Mr. VINAY H M	EXHIBITION
124.	45S_BE_3992	GENERATION OF MOTIVE POWER IN ELECTRIC VEHICLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. VEERESHA K B Dr. THEJASWI A H	Mr. MURALIDHAR S T Mr. GAGAN S V Mr. SANKETH G R Mr. SHEIK FAHAD	EXHIBITION
125.	45S_BE_4362	IoT BASED SMART VENTILATOR	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. SUPRITHA M. R	Ms. SINDHU O Ms. DEEKSHA PATEL H E Ms. PRIYANKA T Ms. SHOBHA P	EXHIBITION
126.	45S_BE_3839	AUTOMATIC PACKING CONTROL MACHINE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. ROOPA B S	Mr. GANESH G SHET Ms. GANASHREE K G Mr. ABHISHEK A K Ms. BHARGAVI S G	EXHIBITION
127.	45S_BE_2600	AUTOMATION OF ARECANUT BOILING AND DRYING PROCESSES USING EMBEDDED SYSTEM	B.E.	MECHANICAL ENGINEERING	Dr. K. SABEEL AHMED	Mr. ADARSHA M P Ms. VARTHESHA H T Mr. SACHIN K CHAVAN Mr. NAVEENKUMARA B H	SEMINAR
128.	45S_BE_2702	TO STUDY CHARACTERIZATION AND PERFORMANCE ANALYSIS OF DIFFERENT USED COOKING OIL (UCO) WITH SOLVENT BLENDS AS FUEL SOURCE IN IC ENGINES.	B.E.	MECHANICAL ENGINEERING	Dr. RAVI KUMAR B N Mr. CHETHAN S G	Mr. SUMANTH S NADIG Mr. NANDEESH H U Mr. SHREYAS S Mr. LOHITH V	SEMINAR
129.	45S_BE_3268	THERMAL ANALYSIS OF WASTE COOKING OIL EXTRACTED FROM DIFFERENT EDIBLE OIL SEEDS	B.E.	MECHANICAL ENGINEERING	Mr. S ABDUL SALEEM	Mr. SHASHANK KULKARNI Mr. RAKESH N Mr. SHASHANK N Mr. SHREENIDHI M L	SEMINAR

130.	45S_BE_3837	AUTOMATIC DOOR OPENING SYSTEM WITH COVID-19 SAFETY MEASURES	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. SAYED AFTAB AHAMED	Ms. PRIYANKA S. Ms. S M ANUSHA Ms. SEEMA SHEIK H M Ms. FIZA KHANUM	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

49. JYOTHY INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
131.	45S_MTech_030	DESIGN AND DEVELOPMENT OF POLYMER BASED CONDUCTIVE BI-POLAR PLATES FOR ELECTROCHEMICAL ENERGY STORAGE DEVICE	M.Tech	PRODUCT DESIGN AND MANUFACTURING	Mr. JAYATIRTHA M PATIL Dr. H B MURALIDHARA	Mr. ADITYA R	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
132.	45S_BE_1191	EFFORTLESS LIFTER AND MOVER INFRIM PATIENTS	B.E.	MECHANICAL ENGINEERING	Mr. RAVISHANKAR CHIKKANGOUDAR	Mr. BASANAGOUD UMMANNAVAR Mr. AMITH BASHINGI Mr. VISHAL JADAV Mr. VINAY YADWAD	SEMINAR
133.	45S_MTech_063	SYNTHESIS AND CHARACTERIZATION OF TIO_2 DOPED IRON-OXIDE NANOPARTICLES FOR THE TREATMENT OF ANIONS AND METHYLENE BLUE (MB) FROM THE EFFLUENT.	M.Tech	ENVIRONMENTAL ENGINEERING	Prof. NAYANA P. HOOLIKANTIMATH Prof. SHIVALI K. HEGGANNAVAR	Mr. AKBARHUSAIN S. BHATT Ms. SHRUTI PRABHAKAR DESSAI	SEMINAR
134.	45S_BE_1240	SUICIDAL THOUGHTS RECOGNITION FOR EMOTIONALLY DISTURBED PERSON USING MACHINE LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. V. S. MALEMATH	Ms. SAMRUDDHI SUDHIR KUTRE Ms. HARSHADA KUTRE Ms. VRUSHALI MOOGI Ms. SRUSHTI WALI	EXHIBITION
135.	45S_BE_2099	PDF TO AUDIO CONVERTER AND TRANSLATOR	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. GAMBHIR HALSE	Ms. RASHI RATHOD Ms. PALAK PORWAL Ms. RUTUJA RAVALUCHE Ms. SAMRUDDHI DESAI	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
136.	45S_BE_3199	FABRICATION OF PALLETING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. PRASHANT D BANAKAR	Mr. AHMED RAZA M BICHAGATTI Mr. MUNEER NAIKAR Mr. SANTOSH NAVALGUND Mr. SHAILENDRAKUMAR M NAZARE	EXHIBITION
137.	45S_BE_3235	LOW-COST E-RICKSHAW FOR RURAL TRANSPORTATION	B.E.	MECHANICAL ENGINEERING	Prof. PRADEEP GADDIGOUDAR	Mr. VIVEKANAND V YALIWAL Mr. SHIVANAND I ANGADI Mr. VIRESH SANGAMMANAVAR Mr. PRAVEEN S KARADIGUDDA	EXHIBITION
138.	45S_BE_3339	WORKSHOP SAFETY AUTOMATION SYSTEM FOR LATHE MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. MANJUNATH PRASAD	Mr. LAZARUS BENJAMIN Mr. NAYANKUMAR K SHETTY Mr. GULAPPA B. CHAVANNAVAR Mr. GANESH V. KARNOOL	SEMINAR
139.	45S_BE_1762	OIL SPILL DETECTION FROM SATELLITE IMAGES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. YERRISWAMY T	Ms. POOJA B KITTUR Ms. PRIYANKA B Mr. VENKATESH R MAMDAPUR Mr. VRUSHABH I TURAMARI	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
140.	45S_BE_4550	DEVELOPMENT OF COMPOSTING TECHNOLOGY USING LOCALLY GENERATED ORGANIC WASTE IN VIVEKANANDA RAMAKRISHNA ASHRAM, PANCHAVATI, TADAS	B.E.	CIVIL ENGINEERING	Mrs. NAGALAKSHMI KULKARNI	Ms. MEGHA NARAYAN LOKARE Mr. HRUTHIK PATIL Mr. PRASHANT KALI Mr. VRUSHABH ROTTI	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
141.	45S_BE_0049	ELECTRICAL POWER GENERATION USING FOOT STEPS FOR RURAL / URBAN AREA ENERGY APPLICATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. JYOTHI C K	Mr. MANJUNATH B. MANAGUTTI Mr. MUTTANNA T. PADASALAGI Ms. PRATIKSHA M. SANKAPAL Mr. VIVEK A. PATIL	EXHIBITION
142.	45S_BE_0454	SOLAR POWERED AUTOMATIC IOT BASED GARBAGE COMPACTOR	B.E.	MECHANICAL ENGINEERING	Mr. NISHANT BHOJI	Mr. ARVIND SHETTAR Mr. ROHIT DHABALE Ms. SAIFALI SANDERWALE Mr. SUMEET GHUNAKE	SEMINAR
143.	45S_BE_0137	DESIGN AND DEVELOPMENT OF WEARABLE SMART SHOES FOR SAFETY PURPOSE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. RAMESH KAGALKAR	Mr. PRIYANSHU NAIK Mr. RAFEEK BIRADAR Ms. ANURUCHI SHINDE Ms. SHRUTI POTADAR	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

54. K.L.S. GOGTE INSTITUTE OF TECHNOLOGY, UDYAMBAG, BELAGAAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
144.	45S_BE_3535	INVESTIGATIONS ON MICROWAVE-ASSISTED JOINING OF FDM - 3D PRINTED PARTS TO OVERCOME ITS BED SIZE LIMITATION APPLIED TO UAV WINGS	B.E.	MECHANICAL ENGINEERING	Prof. VIVEK TIWARY Dr. VINAYAK R. MALIK	Mr. AVIN SHETTY Mr. ADITYA MAHESH BANG Mr. ANIRUDH S RAO Mr. HARSHIT DEEPAK KULKARNI	EXHIBITION
145.	45S_BE_3768	INVESTIGATIONS ON FRICTION STIR SPOT WELDING OF DISSIMILAR 3D-PRINTED PARTS TO OVERCOME BED SIZE LIMITATIONS OF FDM 3D-PRINTER	B.E.	MECHANICAL ENGINEERING	Dr. ARUNKUMAR P Mr. VIVEK TIWARY	Mr. PRATIKSINGH NARGUNDKAR Mr. RAUNAK SUNIL DESHPANDE Mr. PATIL KISAN RAJU	EXHIBITION
146.	45S_BE_3868	OPEN RESOURCE CONTROL AND SURVEILLANCE TOOL	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. UMESH M. KULKARNI	Mr. SHREYAS SHIVAKUMAR Mr. SHARAN JAMANANI Mr. SHREYAS KAPALE Mr. SAHIL SHET	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
147.	45S_BE_3420	SMART VOTING MACHINE BASED ON FINGER PRINTS AND FACE RECOGNITION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. ROHINI KALLUR	Mr. PARASHURAM VINAS RAJAPUT Ms. LAXMI V GIDAVEER Ms. ANURADHA N BANNENNAVAR Mr. DEEPAK V BAJANTR	EXHIBITION
148.	45S_BE_0153	MODIFIED DESALINATION SYSTEM WITH WATER COOLED CONDENSER OPERATED BY THE SOLAR PV PANEL	B.E.	MECHANICAL ENGINEERING	Dr. SHANKAR N BADIGER	Mr. GANESH AMATE Mr. DARSHAN N ASTEKAR Mr. DHEERAJ P BENACHEKAR Mr. DILIP S GURAV	SEMINAR
149.	45S_BE_4418	SMART DOORBELL SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. FARZANA NADAF Prof. SALEEM HEBBAL	Mr. ABHISHEK ASHOK JANGALI Ms. AISHWARYA BADIGER Ms. ASHA DEVARADDI Mr. MOHAMMAD ANNAN S ADHONI	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
150.	45S_BE_0971	FABRICATIONB OF SOLAR OPERATED SMART HYDROPHONICS SYSTEM FOR FODDER FEED GROWING	B.E.	MECHANICAL ENGINEERING	Mr. TABREEZ AHMED Mr. AZEEM PASHA	Mr. SUMANTH S Mr. MANOJ BALAKRISHNA BHAT Mr. MOHAMMED UMAIR S Mr. JAYANTH GOWDA Y R	EXHIBITION
151.	45S_BE_3596	AN IOT BASED SMART WASTE MANAGEMENT SYSTEM USING LORA AND TENSORFLOW DEEP LEARNING MODEL	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. FAIZ MOHAMMAD KAROBARI	Ms. PUSHPALATHA H. Ms. DHANUSHREE A. C. Mr. KARTHIK D. Ms. LAVANYA S	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

57. K.S. INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
152.	45S_BE_4069	FABRICATION OF SONAR GLASSES FOR VISUALLY IMPAIRED PEOPLE	B.E.	MECHANICAL ENGINEERING	Mr. RAJESH G L	Mr. HARISH B Mr. DARSHAN G Mr. K JEEVAN KUMAR Mr. MANOJ A	EXHIBITION
153.	45S_BE_0857	IOT BASED SMART MIRROR	B.E.	TELECOMMUNICATION ENGINEERING	Dr. CHANDA V REDDY	Ms. SAI SPOORTHI N Mr. ANUDHEEP R Mr. H M VISHAL Ms. HARSHITHA S	EXHIBITION
154.	45S_BE_0883	ELECTRIC VEHICLE CHARGING SYSTEM	B.E.	TELECOMMUNICATION ENGINEERING	Mr. SATISH KUMAR B	Ms. K PRATHIBHA Ms. JEEVANI B Ms. NABEELA SAYEEDA Ms. AISHWARYA S	SEMINAR
155.	45S_BE_2565	DRONE SANITIZER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. V SANGEETHA	Ms. MEGHA R Ms. ANAGHA S Ms. ANANYA ANANTH Ms. ASHRITHA S C	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
156.	45S_BE_4092	SUSTAINABILITY OF TRADITIONAL RURAL MUD HOUSES IN KANAKAPURA VILLAGE: A STUDY RELATED TO THERMAL COMFORT	B.E.	CIVIL ENGINEERING	Ms. SUSHMA M Ms. NAVEENA M P	Mr. ANUP, Mr. CHAITANYA K. N Mr. PRADEEP KUMAR ST Mr. SACHIN SANGAPPA KAGAL	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

59. KARAVALI INSTITUTE OF TECHNOLOGY, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
157.	45S_BE_3499	ADVANCED SMART ENERGY METER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. ARUNRAJ JATHANNA	Mr. ADHEEP ARYA G R Mr. CHARAN KRASHNAMOORTI NAIK Ms. KANCHANA RADAR Mr. KARTHIK KOTHARI	SEMINAR
158.	45S_BE_3481	DESIGN AND FABRICATION OF MORPHING ARM DRONE FOR AGRICULTURE MAPPING USING GPS	B.E.	AERONAUTICAL ENGINEERING	Dr. RAGHU CHAND R	Mr. YATHEESH K N Mr. ARUN M KATWE Ms. CHANDANA D Ms. SOUMYA C M	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
159.	45S_BE_4669	VIRTUAL POLICE STATION AND SAVE OUR SOULS(SOS) SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. S SUGUNA Dr. H SHAHEEN	Mr. SAURAV SINGH Mr. SHIBAYAN BHATTACHARJEE Mr. SHABAZ MALLICK Mr. SAHIL SHAIKH	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

61. MAHARAJA INSTITUTE OF TECHNOLOGY, MYSURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
160.	45S_BE_4313	FARMER FRIENDLY AGRICULTURAL SYSTEM USING TEXT-TO-KANNADA SPEECH.	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. AJAY KUMAR B R Dr. SHARATH KUMAR Y H	Ms. AMRUTHA VARSHINI K N Ms. GIRIDARSHINI P S Ms. JEEVITHA M Ms. TEJASWINI P PRAKASH	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

62. MAHARAJA INSTITUTE OF TECHNOLOGY, THANDAVAPURA

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
161.	45S_BE_3697	PREPARATION & TESTING OF DUCK EGG SHELL POWDER REINFORCED POLYMER COMPOSITE MATERIAL FOR AUTOMOBILE AND SPORTS ACCESSORIES	B.E.	MECHANICAL ENGINEERING	Dr. T VENKATE GOWDA	Mr. MANIKANTA R Mr. NAKKA SHANMUKHA SAI TEJA REDDY Mr. PRASAD MURANAL Mr. RAHUL KUMAR	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

63. MALNAD COLLEGE OF ENGINEERING, HASSAN

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
162.	45S_BE_0987	INVESTIGATION ON BALLISTIC MECHANICAL CHARACTERISTICS OF RAMIE-HEMP-KEVLAR BASED VINYL ESTER HYBRID COMPOSITES	B.E.	MECHANICAL ENGINEERING	Dr. MADHU P Mr. YASHAS GOWDA T G	Mr. KUSHAL H S Mr. BHARATH KUMAR N Mr. MALLIKAARJUN Mr. NAVEEN KUMAR M	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

64. MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODBIDRI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
163.	45S_BE_2185	CONCEPTUAL BLADELESS WINDMILL	B.E.	AERONAUTICAL ENGINEERING	Mr. SUJESH KUMAR	Ms. APOORVA B.R Mr. RAHUL UPADYA R Mr. SUHAS H M	EXHIBITION
164.	45S_BE_1834	CONVERTING SCRAP VEHICLE TO AN LOW COST ECO FRIENDLY 2 WHEELER USING UNIVERSAL CONVERSION KIT	B.E.	MECHANICAL ENGINEERING	Mr. SWAROOP	Mr. GAGAN GUNAKAR Mr. GIRISH Mr. HASHEEL ISMAIL ABDUL RAHIMAN Ms. MEGHA B H	SEMINAR
165.	45S_BE_2038	DESIGN AND DEVELOPMENT OF PORTABLE/COLLAPSIBLE STRUCTURE FOR INDOOR HYDROPONIC FARMING.	B.E.	MECHANICAL ENGINEERING	Mr. AVEEN K P	Mr. KARTHIK PRABHU Mr. MOHAMMED ADNAN Mr. MOHAMMED SALMAN FAKKI Mr. MOHAMMED RAIYAN KHAN	EXHIBITION
166.	45S_BE_1566	VISUAL CRYPTOGRAPHY FOR BIOMETRIC PRIVACY	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. GANESH V N	Ms. SUPRABHA Mr. M B SACHIN Mr. SHRAVAN KUMAR Mr. SOORAJ SHETTY	SEMINAR
167.	45S_BE_0426	STRCTURAL DAMAGE DETECTION USING IoT	B.E.	CIVIL ENGINEERING	Mr. AKSHAYA KRISHNA N Mrs. RISHMA MARY GEORGE	Mr. SAMBHRAM Mrs. SAHANA SHETTY Ms. SUKANYA Mr. KRISHANG SHETTY	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

65. MANIPAL INSTITUTE OF TECHNOLOGY, MANIPAL

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
168.	45S_MTech_024	QUADROTOR TRAJECTORY TRACKING USING NONLINEAR MODEL PREDICTIVE CONTROLLER WITH OBSTACLE AVOIDANCE	M.Tech	AEROSPACE ENGINEERING	Dr. SHREESHA CHOKKADI Dr. THIRUNAVUKKARASU INDIRAN	Ms. SONU N	SEMINAR
169.	45S_MTech_041	EXPERIMENTAL EVALUATION OF SECURE FAULT-TOLERANT SENSOR NETWORK COMMUNICATION PERFORMANCE	M.Tech	COMPUTER SCIENCE AND ENGINEERING	Mr. RADHAKRISHNA BHAT	Ms. PAVITHRA NAYAK K	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

66. MOODLAKATTE INSTITUTE OF TECHNOLOGY, UDUPI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
170.	45S_BE_4723	SOLAR POWERED INDUCTION COOKING SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. AKSHATHA NAIK Ms. VARUNANA KUMARA	Ms. AKSHATA MALATESH MADIVAL Mr. P NAGARAJ SHARMA Mr. SWASTIK BHOJA., Mr. ANIL R	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
171.	45S_BE_4223	CONVECTIVE HEAT TRANSFER ANALYSIS AND DEVELOPMENT OF COOLING SYSTEM FOR FUEL CELLS	B.E.	MECHANICAL ENGINEERING	Mr. SUDESH BEKAL Mr. ANEESH JOSE	Mr. SAMEER G Mr. LEELADHAR ABHIJEETH SHETTY	SEMINAR
172.	45S_BE_3604	AUTONOMOUS CAR DEMONSTRATING LANE ASSIST AND TRACKING TECHNOLOGY	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. BALASUBRAMANI R Mr. ABHIR BHANDARY	Mr. ANUSH L Mr. CHAITANYA SACHIDANAND Ms. PRANEETHA S BEEDU Ms. JESSICA DSOUZA	EXHIBITION
173.	45S_BE_1050	BACTERIAL EXTRACELLULAR POLYMERIC SUBSTANCE MEDIATED TREATMENT OF RESIDUAL DYES	B.E.	BIOTECHNOLOGY	Prof. LOUELLA CONCEPTA GOVEAS	Ms. PRATHIBHA P A Ms. DEEKSHA B S Ms. MOEENA DSOUZA Ms. ANUSHA JAYAKUMAR SHETTY	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
174.	45S_MSc_046	DESIGN AND FABRICATION OF LI-ION BATTERY USING TURMERIC POWDER	M.Sc	CHEMISTRY	Dr. ROOPA. D. L Dr. VIJETH R. SHETTY	Ms. ASHVINI. I.S Ms. RAJITHA G V	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

69. NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
175.	45S_BE_1768	DRONE DELIVERY WITH OBJECT DETECTION	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. SANDHYA L	Ms. MOGALIKUDHURU SUMA RANI Ms. MATTAPARTHI LIKHITHA SHREE Mr. NIROOP S RAO Ms. ANANYA VIKRAM	EXHIBITION
176.	45S_BE_1646	LI-FI: IMPLEMENTATION AND ANALYSIS OF VISIBLE LIGHT COMMUNICATION SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. MALLANNA S D	Ms. ARCHANA S K Ms. S.SAIMOUNIKA Mr. N.ABHILASH Mr. VIKAS GOWDA	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

70. NATIONAL SCHOOL OF BUSINESS, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
177.	45S_MBA_015	A STUDY ON RELEVANT, EFFECTIVE AND VALUABLE WASTE MANAGEMENT PRACTICES AND THE BENEFITS	M.B.A	HUMAN RESOURCE AND ENTREPRENEURSHIP	Dr. MEERA UDAY Dr. SYED AHMED	Mr. RAHUL R PATIL Mr. SANJAY.A Mr. VISHNU.D.VASISHT Mr. RAKSHITH.H	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

71. NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
178.	45S_BE_3571	FABRICATION OF ARTIFICIAL INTELLIGENCE SOLAR BASED FIRE FIGHTING AGV	B.E.	MECHANICAL ENGINEERING	Mr. VINOD KUMAR G S	Mr. ABHISHEK YADAV Mr. AJAY A M., Mr. DHANUSH S Mr. SAI SAMHITH DUVVADA	EXHIBITION
179.	45S_BE_3832	DESIGN AND FABRICATION ON FIN TUBE HEAT EXCHANGER	B.E.	MECHANICAL ENGINEERING	Mr. KEMPARAJU	Mr. SAI PAVAN, Mr. KUSHAL L Mr. RAMESHWAR Mr. NAVEEN KUMAR T V	SEMINAR
180.	45S_BE_2831	SCHEDULED SINGLE AXIS SOLAR TRACKER USING IOT AND MPPT SYSTEM	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. VANSHA KHER Dr. SANJEEV SHARMA	Mr. MANOJ N Mr. NIKHIL A BHINGE Mr. SANTHOSH H M Mr. YOGESH O M	EXHIBITION
181.	45S_BE_3126	APP FOR ENHANCED LOGISTICS AND EFFECTIVE MANAGEMENT OF E-WASTE	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. L SRINIVASAN Ms. R J ANANDHI	Mr. MANAN AGARWAL Mr. SHUBHODEEP SARKAR Mr. ASIF KAMAL QUADRI Mr. DHRUV GULATI	SEMINAR
182.	45S_BE_3152	OPTIMIZATION IN SOLAR ENERGY HARVESTING	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. GAUTAM K S Dr. ARVIND S KAPSE	Mr. KALYAN KUMAR N Ms. MOUNIKA B Ms. KAMINI YESESWINI Mr. BISHAL SINGH	EXHIBITION
183.	45S_BE_3381	E-ASSISTANT: SUPPORT FOR ELDERLY/PARKINSON PATIENTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. ARVIND S.KAPSE Mrs. SHANMUGAM SHOBA M	Ms. RITOM TAMULI Mr. AYUSH SINHA Ms. SRUTIBANTA SAMANTARA	EXHIBITION
184.	45S_BE_2748	DISASTER RELIEF COMPENSATION COMPUTATIONAL FRAMEWORK	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B MEENAKSHI SUNDARAM Dr. RAJALAKSHMI B	Mr. BABU AMAN SINGH Mr. RACHIT S KUMAR Mr. ROHITH ARSHA	SEMINAR
185.	45S_BE_3528	SECURE QUADCOPTER DELIVERY	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. SOJA RANI S Dr. VAISHALI M DESHMUKH	Ms. SHREYA PRADEEP Mr. RAHUL MUSALIYATH DINESH Mr. SHIVANAND G PRABHU	EXHIBITION

186.	45S_BE_3921	REVIEW ON LANE AND OBJECT DETECTION FOR ACCIDENT PREVENTION IN AUTOMATED CARS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. YOGITHA Dr. S J SUBHASHINI	Ms. SHIVINI SAMPATH Ms. DHARSHANA PANDIYAN Ms. SURABHI SUNIL	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

72. NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
187.	45S_BE_3439	DESIGN AND DEVELOPMENT OF LAND ROVER ROBOT FOR MILITARY AND SPACE APPLICATIONS	B.E.	MECHANICAL ENGINEERING	Mr. PRASHANTH N Dr. J. SUDHEER REDDY	Mr. BHADRESH J MUDAKAMATH Mr. PRASANNA APPASAHEB MODI Mr. PRATHAP S Mr. SANDEEP DESHPANDE	EXHIBITION
188.	45S_BE_3636	DEVELOPMENT OF A SMART AIR FILTRATION SYSTEM TO CONTROL COVID-19 TRANSMISSION IN HOME ENVIRONMENT	B.E.	MECHANICAL ENGINEERING	Dr. N KAPILAN Prof. M N ANAND	Mr. REUBEN RICHARDSON Mr. ADVAITH S AGASTHYA Mr. PAVAN KUMAR K Mr. PRAMODH R	SEMINAR
189.	45S_BE_0546	A KANNADA HANDWRITTEN CHARACTER RECOGNITION AND SPEECH CONVERSION SYSTEM TO PROMOE DIGITAL LEARNING OF KANNADA IN RURAL SCHOOLS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. VIJAYA SHETTY S	Mr. KARAN R Ms. KRITHIKA G DEVADIGA Ms. SAMIKSHA RAJBHUSHAN ULLAL	SEMINAR
190.	45S_BE_3963	TRAINING JUNIOR DOCTORS USING VR	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. S TRISHEELA Dr. SAROJADEVI H	Ms. ALISHA AHMED Ms. GAGANA M	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

73. P.A. COLLEGE OF ENGINEERING, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
191.	45S_BE_4403	AQUAPONICS AN ALTERNATIVE METHOD OF LAND FARMING	B.E.	CIVIL ENGINEERING	Prof. JAMEELA Mr. NIRMALKRISHNAN	Mr. ARUNKUMAR Mr. SRINIVAS VINOD SHALAWADI Mr. SAGAR T. Mr. VIJAY KUMAR B. P.	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
192.	45S_BE_4006	USE OF SYNCHRO SOFTWARE TO ASSES JOURNEY TIME AND INTERSECTION ALONG COURT ROAD IN KALABURAGI CITY	B.E.	CIVIL ENGINEERING	Mr. MALLIKARJUNA	Mr. SAGAR Mr. ROHIT Mr. NAVEENKUMAR Mr. PAWANKUMAR	SEMINAR
193.	45S_BE_3670	THE EXTRACTION OF PYROLYTIC OIL FROM BIOMEDICAL PLASTIC WASTE TO USE AS A FUEL IN DIESEL ENGINE	B.E.	MECHANICAL ENGINEERING	Dr. M C NAVINDGI	Mr. SAIKUMAR S HODALUR Mr. RAHUL Mr. RANJEETREDDY Mr. VISHAL	EXHIBITION
194.	45S_BE_4595	CLOUD ASSISTED MULTISTAGE CLASSIFIER BASED DISEASE PREDICTION MODEL USING MACHINE LEARNING TECHNIQUE - REMOTE HEALTH CARE SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. JAYASHREE AGARKHED	Mr. NIRANJAN Mr. PARTH KALMOODKAR Mr. VEERESH B G	SEMINAR
195.	45S_BE_4714	TO DETECT ABNORMAL EVENT AT ATM SYSTEMS USING IMAGE PROCESSING AND IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SHRIDEVI SOMA	Ms. PALLAVI Mr. KIRAN	EXHIBITION
196.	45S_BE_4773	IOT BASED TOLL COLLECTION SYSTEM USING RFID	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. SHRIDEVI SOMA	Ms. SNEHA Ms. VIJAYALAXMI	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
197.	45S_MBA_029	INCREASING SOIL CORBON PERCENTAGE BY MICROBIAL SYNERGY	M.B.A	MASTER OF BUSINESS ADMINISTRATION	Mr. A S MAHESH Mr. ALUREGOWDA	Ms. BINDUSHREE K P Mr. ABHISHEK PATEL C R Ms. ANANYA K S Ms. MANASA	SEMINAR
198.	45S_BE_4260	IOT BASED HYDROPONIC SYSTEM USING LIGHT INTENSITY FOR LETTUCE GROWTH	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. SANJAY H. M	Ms. JNANESHWARI A Mr. BHANU NAGESHA M Ms. HARSHITHA S. R	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
199.	45S_MBA_065	RECYCLING ARECA HUSK TO SUSTAINABLE AND ECO-FRIENDLY ARECA MATCHSTICKS	M.B.A	MASTER OF BUSINESS ADMINISTRATION	Mr. D M ARVIND MALLIK	Mr. SANGAMESH BASAPPA KONANAVAR Ms. ASHWINI Ms. POOJA M Mr. MAHANTHESH SHIVANNA GADDI	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

77. PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY, HOSPETE, BALLARI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
200.	45S_BE_3333	IOT ENABLED SAFETY SYSTEM FOR CHILD AND AGED PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. MANJULA S D	Ms. TEJASHWINI K M Ms. TEJASHWINI S Ms. SUMAIYYA TASLEEM	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
201.	45S_BE_1386	STRENGTH OF MICP INORGANIC SOFT CLAY AS A COMPOSITE SOIL FOR INFRASTRUCTURE APPLICATIONS	B.E.	CIVIL ENGINEERING	Ms. AMULYA T H M Mr. M T PRATHAP KUMAR	Ms. SANDHYA SHREE A Ms. DIVYASHREE S Ms. MADHUSHREE R SHET Ms. MRIDINI V PANCHAL	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

79. RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
202.	45S_BE_0352	BLADELESS WINDMILL	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Ms. BHARATHI V	Mr. SWASTHIK S K Mr. SANDEEP M L Mr. ANAND GUNNAPUR Mr. JAIDEV L	EXHIBITION
203.	45S_BE_0706	DETECTION OF AIR POLLUTANTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. CHAITRA S	Ms. LIKITHA K.S Ms. AISHWARYA S Ms. CHETHANA K.R Ms. GANAVI D	SEMINAR
204.	45S_BE_3594	DESIGN AND FABRICATION OF AUTOMATED 360° MACHINE WITH SOUND WAVE BASED FIRE EXTINGUISHER	B.E.	MECHANICAL ENGINEERING	Dr. N SREENIVASALU REDDY Dr. VISHWANTH K C	Mr. JAYANTH KUMAR D Ms. SHILPA G Mr. PAVAN KUMAR M Mr. AKSHAYRAJ S NAIK	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

80. RAJIV GANDHI INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
205.	45S_BE_2502	DETECTION OF ALZHEIMER'S AND IT'S STAGES USING CNN ALGORITHM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. D G ANAND Mrs. GEETHA PAWAR	Ms. RASHMI S Ms. HITHASHREE T N Ms. LAVANYA B K Ms. SHIVADARSHINI A	SEMINAR
206.	45S_BE_2679	MORSE CODE BASED SECURED AUTHENTICATION SYSTEM THOUGH ARTIFICIAL INTELLIGENCE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. D G ANAND	Mr. T N NIVAS DARSHAN Mr. MADHU KIRAN B Mr. MANJUNATH S	SEMINAR

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

45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

81. RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
207.	45S_MSc_115	SYNTHESIS OF DOCOSAHEXONIC ACID (DHA)-AN IMPORTANT OMEGA-3 PUFA IN SCHIZOCHYTRIUM LIMACIUM: BY UTILIZING CRUDE GLYCEROL FROM BIODISEL PROCESS	M.Sc	BIOTECHNOLOGY	Dr. JAYASHREE D R Dr. SAVITHA	Ms. TEJASWINI B Ms. SIREEN FATHIMA Mr. MOHAMMED SIRAJ	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

82. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
208.	45S_BE_4310	NON- CONVENTIONAL MATERIALS FOR ELECTROMAGNETIC NOISE SUPPRESSION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SUJATHA B	Mr. THEJAS BASAVARAJAPPA Mr. RISHI PACHIPULUSU Mr. SINCHAN HEGDE Mr. VIVEK BAPU TANDALE	SEMINAR
209.	45S_BE_4347	CONDITION ASSESSMENT AND MONITORING OF RC STRUCTURAL ELEMENTS SUBJECTED TO EARTHQUAKES AND HIGH TEMPERATURE DUE TO FIRE ADOPTING IOT WIRELESS SENSOR SYSTEMS	B.E.	CIVIL ENGINEERING	Dr. Y. K. GURUPRASAD	Mr. SARAYU GUNDLAPALLI Ms. RITU K LOHAR Mr. ROSHAN S Mr. NISHANTH M GOWDA	SEMINAR
210.	45S_MTech_108	STRUCTURAL HEALTH MONITORING OF RC STRUCTURAL ELEMENTS EXPOSED TO HIGH TEMPERATURE USING IOT AND RETROFITTING OF TEMPERATURE DAMAGED STRUCTURAL ELEMENTS ADOPTING SUSTAINABLE MATERIALS	M.Tech	STRUCTURAL ENGINEERING	Dr. Y K GURUPRASAD	Ms. MEGHASHREE L	SEMINAR
211.	45S_MTech_058	DESIGN AND DEVELOPMENT OF IOT BASED REMOTE COVID-19 PATIENT MONITORING SYSTEM USING MACHINE LEARNING AND EDGE COMPUTING TECHNIQUE	M.Tech	SOFTWARE ENGINEERING	Dr. MEGHA.P.ARAKERI	Mr. MD AMEENUL HASAN	EXHIBITION
212.	45S_MTech_114	EXPLORING THE OPTICAL CHARACTERIZATION OF CARBON NANOTUBES / REDUCED GRAPHENE OXIDE NANOPARTICLES DOPED WITH POLY VINYL ALCOHOL FOR OPTOELECTRONIC DEVICES AND PHOTONIC APPLICATIONS	M.Tech	MANUFACTURING SCIENCE AND ENGINEERING	Dr. RAVEENDRA MELAVANKI Dr. C.SIDDARAJU	Mr. S HARI KRISHNA	SEMINAR
213.	45S_BE_3986	PROTEOMIC ANALYSIS OF DRUG RESISTANT HIGH BIOFILM FORMING CLINICAL ISOLATES OF CANDIDA TROPICALIS ON TREATMENT WITH AQUEOUS GARILIC EXTRACT	B.E.	BIOTECHNOLOGY	Dr. BINDU S	Ms. SIMRAH SUHAIL KHAN Ms. JANVI TIRLAPUR Ms. VAISHNAVI MURUGAN Ms. SHREEYA KUMARESAN	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

83. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
214.	45S_BE_3978	DESIGN AND DEVELOPMENT OF HYDROGEN BASED DUAL FUEL SI ENGINE	B.E.	MECHANICAL ENGINEERING	Dr. ANANTH. S. IYENGAR	Mr. PAVAN J GOWDA Mr. RAKSHITH R Mr. MANJUNATH Mr. AKHILESH S	SEMINAR
215.	45S_BE_4043	DEVELOPMENT OF AN EFFECTIVE BATTERY THERMAL MANAGEMENT SYSTEM USING EVAPORATIVE COOLING TECHNIQUE	B.E.	MECHANICAL ENGINEERING	Mr. PRITAM BHAT	Mr. ABDUL MANNAN MUJAWAR Mr. SIDDHARTH TIWARI Ms. THANYA M E Mr. CHETHAN V	SEMINAR
216.	45S_BE_4749	FORMATION AND CONTROL IN FLY ROBOTS FOR BORDER SECURITY	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mrs. B K SWATHI PRASAD Dr. JAYAHAR SIVASUBRAMANIAN	Ms. DARSHANA DEB Mr. ABHIRAM RAMESH Ms. HARSHITHA H GOWDA	EXHIBITION
217.	45S_MSc_106	DEVELOPMENT OF ONE TIME MULTI-COLOR CHART DETECTION OF DENGUE VIRUS USING MOBILE CAMERA ANALYSIS VIA DNA LABEL FREE PROBE	M.Sc	BIOTECHNOLOGY	Dr. K PRASHANTHI	Mr. DEEPANRAJ S P Mr. SANTHOSH KUMAR G	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

84. RANI CHANNAMMA UNIVERSITY, BELAGAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
218.	45S_MSc_122	CUO-GRAPHENE / CU-GO NANOCOMPOSITES AS A POTENTIAL CATALYST FOR FUEL CELL APPLICATIONS	M.Sc	CHEMISTRY	Dr. P. M. GURUBASAVARAJ	Mr. MANSOORA MOMIN Ms. LAXMI MADAWALI Mr. DILSHAD MULLA	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

85. REVA UNIVERSITY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
219.	45S_BE_2770	DESIGN & DEVELOPMENT OF AUTONOMOUS HYBRID LAWN MOWER	B.E.	MECHANICAL ENGINEERING	Prof. PAVAN D	Mr. ASTHEEK G NADIG Mr. ANEESHWAR PADMANABH D Mr. AKASH PRAVEENRAO JAHAGIRDAR Mr. BHARATH KUMAR V	EXHIBITION
220.	45S_BE_4236	FABRICATION OF VOICE AND FLEX ASSIST EXOSKELETON ARM FOR PARALYZED PEOPLE.	B.E.	MECHANICAL ENGINEERING	Mr. NAGA SURESH BABU	Mr. ADARSH K SHETTY Mr. AMIT RAVI SASTRY Mr. ANIKETH. M Mr. ANUSH SADANANDA KOTIAN	EXHIBITION
221.	45S_BE_3332	DEVELOP AN ANROID APPLICATION FOR SENIOR CITIZEN PENSIONERS TO GENERATE DIGITAL LIFE CERTIFICATE (JEEVAN PRAMANA) USING FACE RECOGNITION TECHNIQUES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. MD. TAUSEEF	Mr. SOHAN VISHMITH D SOUZA Mr. MOHAMMED ASHWAQ KHAN Mr. MOHAMMED LAYEEQ AHMED Ms. SAKTHIVEL M	EXHIBITION
222.	45S_BE_4553	IMPLEMENTATION OF DRIVERLESS CAR	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. MD. TAUSEEF	Ms. ALISHA FATIMA Ms. ANKITHA KAVYA GOWDA Ms. BHAVITHA Y Ms. CHANDANA C U	SEMINAR
223.	45S_BE_4327	DESIGN AND DEVELOPMENT OF LOW-COST SOLAR APPLIANCES USING AN ADVANCED CONTROLLER FOR AGRICULTURE APPLICATIONS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. VIVEKANANDA SUBBURAJ	Ms. LAKSHMISHREE S Ms. ROHINI SHRISHA S Ms. LAVANYA M K., Ms. KAMSALA K	SEMINAR
224.	45S_BE_4809	RETURN PATH NAVIGATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. HARSHINI R	Mr. SAMARTH D VALMIKI Mr. RAGHAVENDRA A Mr. HITENDRA SAI KUMAR Mr. R HEMANTH KUMAR	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
225.	45S_BE_1157	SEISMIC ANALYSIS OF COMPOSITE RCC SHEAR WALL WITH OR WITHOUT SHEAR WALL, CONSIDERING SOIL STRUCTURE INTERACTION	B.E.	CIVIL ENGINEERING	Mrs. KUSHAL KAPALI A	Mr. ADITYA BAGADE, Ms. S UMA Mr. ZAINULABIDIN TASGAONKAR Mr. ABHISHEK N K	SEMINAR
226.	45S_BE_0345	DESIGN AND FABRICATION OF A SYSTEM TO CAPTURE AERIAL CO2	B.E.	CHEMICAL ENGINEERING	Dr. LOKESHWARI NAVALGUND Dr. KESHAVA JOSHI	Ms. SAGIR.K.KHAN Ms. AYESHA NADAF Ms. PREKSHA KUMARI BAFNA Mr. SHASHANK.M.BALIGAR	EXHIBITION
227.	45S_BE_1588	PREPARATION AND CHARACTERIZTION OF ACTIVATED CARBON FROM CORNCOB AND COCUNT SHELL FOR CATION ADSORPTION	B.E.	CHEMICAL ENGINEERING	Dr. SHIVANAND .Y. A.	Mr. APPASAB K WAGHAMORE Ms. PRIYANKA PATIL Ms. BAVU GHATAKAMBLE Ms. ANUSHA RAICHUR	SEMINAR
228.	45S_BE_0336	SEQUENTIAL OPTIMIZATION OF BIODIESEL-PRODUCER GAS DUAL FUEL ENGINE OUTPUT PARAMETERS USING ARTIFICIAL NEURAL NETWORK	B.E.	MECHANICAL ENGINEERING	Prof. ABILASH DESAI Dr. V. S. YALIWAL	Ms. SHREYA M. HEGDE Ms. SNEHA M. SUNKAD Ms. YASHASHWINI V. HANCHINAL Ms. NETHRA R. DYAMAKKANAVAR	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
229.	45S_BE_1084	AUTOMATED HYDROPONICS MONITORING SYSTEM USING IoT	B.E.	INFORMATION SCIENCE AND ENGINEERING	Dr. DHARMANNA L	Mr. JAYANTH S Mr. NAGARAJ HEGDE Ms. NAMRATA I NAIK Ms. NAMRATHA U I	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

88. S.G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
230.	45S_BE_1277	SURFACE EXPLORATION ROVER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. ANANDRADDI NADUVINAMANI	Ms. NAMRATA SUJIT MIRAJE Ms. MAYURI NULE Mr. SHIVANAND BAJANTRI Mr. RAHUL G NAKADI	EXHIBITION
231.	45S_BE_2254	WALL CLIMBING ROBOT (CAR)	B.E.	MECHANICAL ENGINEERING	Mr. MUTANNA BANDAL	Mr. PRANAV A KAKADE Mr. UMESH B PADATARI Mr. VINAYAK SORAGAVI Mr. VISHWANATH R PATIL	SEMINAR
232.	45S_BE_3166	A STUDY ON ENERGY GENERATION FROM THE TRAFFIC WIND MILLS FOR SMART ROAD NETWORK	B.E.	CIVIL ENGINEERING	Prof. MANJUNATH SHARANAPPANAVAR	Ms. RUTUJA S. KUSANNAVAR Ms. RASHMI B .MELED Ms. SHIVANI V. NANDAGADKAR Ms. MEGHA R. MASTAMARDI	EXHIBITION
233.	45S_BE_2662	CONVERSION OF PLASTIC WASTE INTO FUEL	B.E.	MECHANICAL ENGINEERING	Mr. V PRASHANT	Mr. RAGHVENDRA BASAVARAJ PATTAR Mr. SANTOSH CHANABASANAVAR Mr. CHETAN JARALI Mr. BHARGAV BHUJANGANAVAR	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
234.	45S_BE_2644	INTELLIGENT DEVICE CONTROL USING BRAIN MACHINE INTERFACE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. MAHANTESH.K	Mr.NITIN.T Mr. PRANESH B Mr. SHREE CHARAN Mr.TEJASH D P	EXHIBITION
235.	45S_BE_2717	SPIDER ROBOT FOR SCOUTING AND DEFENSE PURPOSE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. UMA S	Mr. RAKSHITH R Mr. NAVEEN M Mr. NISHANTH S Mr. PREM KUMAR R	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
236.	45S_BE_1173	IMPLEMENTATION OF REAL TIME HAND GESTURES FOR 3D HOLOGRAPHIC DISPLAY USING ARTIFICIAL INTELLIGENCE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. S BHARGAVI	Ms. EPPARLA PADMINI Ms. BHOOMIKA R Ms. K NIKHILA Ms. KAVYA T	EXHIBITION
237.	45S_BE_2385	A LOW-COST MULTI-SENSOR FOR INVESTIGATING THE STRUCTURAL RESPONSE OF STRUCTURES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. NAGENDRA KUMAR M	Ms. JALAJERLA PRAVALIKA Ms. BRUNDA N Ms. DHANALAKSHMI Y S Ms. HAMSA V	EXHIBITION
238.	45S_BE_1385	DEWEEDING IN PONDS BY CHEMICAL TREATMENT: A CASE STUDY	B.E.	CIVIL ENGINEERING	Ms. BHAVYA S	Ms. HAMSHITHA D Ms. HARSHITHA E Mr. GIRISH A Mr. JEETENDRA KUMAR YADAV	SEMINAR
239.	45S_BE_0942	RICE SAFETY TRACEABILITY SYSTEM FOR PEOPLE'S HEALTH USING MACHINE LEARNING AND BIG DATA	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. ASHOK K N	Ms. CHAITHRA E Ms. CHANDANA A S Ms. CHANDINI A R Ms. D HARSHITHA BHAVANI	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

91. S.J.M. INSTITUTE OF TECHNOLOGY, CHITRADURGA

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
240.	45S_BE_3096	SMART AGRICULTURE SYSTEM FOR FRUITS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. PORAL NAGARAJ	Mr. MOHAMMED NAYAZ Mr. MANU R Ms. DEVIKA S Ms. KIRANA B N	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

92. SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
241.	45S_BE_0113	BIONIC LIMB MECHANISM	B.E.	MECHANICAL ENGINEERING	Mr. B C PROMOD Mr. RATHISHCHANDRA GATTI	Mr. VIJITH RAI Mr. S RITHVIK Mr. SURYA DORNAL Mr. DEEPAK J	EXHIBITION
242.	45S_BE_0119	CONVERSION OF TIDAL ENERGY TO POWER GENERATOR	B.E.	MECHANICAL ENGINEERING	Mr. SUNIL H V	Mr. YAJNESH Mr. MOHITH R Mr. RAJENDRA Mr. MOHITH	SEMINAR
243.	45S_BE_0016	SMART TOUCH PANEL FOR AUTOMATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PRAVEEN KUMAR M	Mr. VISHNUDAS NAYAK P Ms. LAKSHYA N K Ms. PAVITHRA R Mr. SHASHWATH RAO	EXHIBITION
244.	45S_BE_0039	CRASH AVOIDANCE SYSTEM FOR DRONES	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. SHIKHA RAI A	Mr. R SNEHITH, Mr. PRUTHVI K M., Mr. VARUN S Ms. VAIBHAVI KARANTH	SEMINAR
245.	45S_BE_0044	DESIGN AND DEVELOPMENT OF AUTONOMOUS UNMANNED GROUND VEHICLE USING PX4	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. MEGHA N	Mr. V MUKESH KUMAR Mr. JEEVAN K Mr. V H DARSHAN	EXHIBITION
246.	45S_BE_0056	ADVANCED FOOTSTEP POWER GEERATION SYSTEM USING PIEZOELECTRIC SENSORS	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. PATEEL G P	Mr. VIJAY MOHAN HOSMANE Mr. PRATHEEK A Mr. RITHIK Mr. U.P ABHISHEK HEGDE	SEMINAR
247.	45S_BE_0255	ANDROID CONTROLLED ROBOTIC ARM (ACRA)	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SANDEEP BHAT	Mr. G NANDAN KUMAR RAO Mr. RAHUL A Ms. TRUPTHI R RAO Mr. DHIRAJ D PUTHRAN	EXHIBITION
248.	45S_BE_0131	AUTONOMOUS PESTICIDE SPRAYING AND DISEASE DETECTION UAV PLATFORM FOR ARECA NUT AND PEPPER PLANTATIONS	B.E.	INTERDISCIPLINARY - MECH AND ECE	Prof. AJITH B S Prof. CHANDRA SINGH	Mr. PRATHAM K B Ms. SHRINIDHI I S Mr. RAYNOL MENEZES Mr. RAJMOHAN KAMATH	EXHIBITION

249.	45S_BE_1864	GENERATION OF ELECTRICITY USING SOLID WASTE	B.E.	CIVIL ENGINEERING	Mr. NALINI E REBELLO	Mr. ANVITH V BADIKANA Mr. AKSHAY KUMAR M Mr. MUHAMMAD SHUNAIF Ms. SAHANA J	SEMINAR
250.	45S_BE_0088	ROAD SAFETY ANALYSIS BASED ON VEHICLE VIBRATION AND SOUND USING DEEP LEARNING TECHNIQUE	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. RITESH PAKKALA P	Mr. SUHAN ACHARYA Mr. ABHISHEK S MALLYA Mr. N RAHUL RAO Mr. SWASTHIK SHETTY	EXHIBITION
251.	45S_BE_2680	E-LEARNING FOR RURAL SCHOOLS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. PRIYA R KAMATH	Mr. AKHILESH SARASIJAN Mr. SREEVISHNU T Ms. DIYA SUJITH Ms. TANISHA SINGHAL	EXHIBITION
252.	45S_BE_3034	CHECKING APPEARANCE OF THE HUMAN FACE VIRTUALLY BY APPLYING COSMETIC PRODUCTS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. KISHORE KUMAR	Ms. RACHITHA Ms. ERIN SHERYL PEREIRA Ms. PRIYA RAMA NAIK Ms. MAYOLA ANGELA DSOUZA	EXHIBITION
253.	45S_BE_0098	INFLUENCE OF NANO ADDITIVE ON PERFORMANCE AND EMISSION CHARACTERISTICS OF A DIESEL ENGINE RUNNING ON NEAT GARCINIA INDICA OIL BIODIESEL	B.E.	MECHANICAL ENGINEERING	Prof. AJITH B S	Mr. PRANESH Mr. LIKHITH K CHOWTA Mr. NITHIN PADMANABH G KAMATH Mr. SUHAL	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

93. SAI VIDYA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
254.	45S_BE_4558	FORENSIC FACE SKETCH CONSTRUCTION AND RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SHANTAKUMAR B PATIL	Mr. NIRMAL KUMAR JANGIR	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

94. SAMBHRAM INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
255.	45S_BE_0427	AUTOMOBILE BLACK BOX	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SAPNA M K	Mr. NUMAN SHARIFF Mr. ANANDHAN VS	EXHIBITION
256.	45S_BE_1443	PARAFFIN LEVEL DETECTOR IN EDIBLE OIL USING IoT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SHREESHA KALKOOR.	Mr. SHASHANTH GOWDA H C Ms. ARPITHA H.S Mr. VIJAY KUMAR. S Mr. YOGANANDA M.N	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

95. SAPTHAGIRI COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
257.	45S_BE_3534	INTELLIGENT PACKAGING SOLUTION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. SHOBHA HUGAR Dr. PRAKASH JADHAV	Mr. NITISH R Mr. HARSHA R L Mr. PAVANKUMAR G V Mr. UJWAL S	EXHIBITION
258.	45S_BE_3469	FACE DETECTION AND MONITORING IN MULTIPLE SURVEILLANCE FOOTAGE USING CONVOLUTIONAL NEURAL NETWORK (CNN)	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. GURURAJ MURTUGUDDE	Mr. HARSH P KAVATEKAR Mr. ADITYA SHARMA R Mr. ARUNA KUMAR	EXHIBITION
259.	45S_BE_4478	PEST DETECTION AND OBLITARATION BASED ROBOTIC SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. MADHUSHREE	Ms. VARSHA H G Mr. SHIVAKUMAR R E Mr. YUVARAJ N R Ms. NEETU RAO	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

96. SECAB INSTITUTE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
260.	45S_BE_4240	SMART SURFACE IRRIGATION MANAGEMENT SYSTEM USING RASPBERRY PI	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MUJAMIL DAKHANI	Ms. SUJATA MATH Ms. VIDYASHREE B NYAMAGOUDA Ms. SOUMYA KATTIMANI Ms. MINAKSHI M LAMANI	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

97. SHARNBASVA UNIVERSITY, KALABURAGI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
261.	45S_BE_3950	RELIABLE AND USER-FRIENDLY TRICYCLE FOR PHYSICALLY CHALLENGED COMMUNITY	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. AMRUTA	Ms. NEHA NANDARGI Ms. SWATHI Ms. RACHAMMA	EXHIBITION
262.	45S_BE_3952	DESIGN & SIMULATION OF 5G MULTIBAND ANTENNA WITH PHASE SHIFT OPERATION	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. LAXMI Ms. SHOBHANA	Ms. PRATIKSHA Ms. SHREYA RAWOOR Ms. PRIYANKA Ms. SAVITA	SEMINAR
263.	45S_BE_4320	WIRELESS SENSORNETWORK BASED AGRICULTURAL MONITORING SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. JYOTI R MARANUR	Ms. SUSHMITA Ms. ASHWINI BIRADAR Ms. PRATIKSHA Ms. RAJESHREE PUJARI	EXHIBITION
264.	45S_BE_4397	A SMART PILL BOX WITH REMIND AND CONSUMPTION USING IOT	B.E.	INFORMATION SCIENCE AND ENGINEERING	Prof. RATNAKALA PATIL	Ms. SWATI Ms. SPOORTI Ms. SEEMA	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
265.	45S_BE_2149	SUPPLEMENTAL SYSTEM FOR ASSISTING THE KNEE JOINT USING PASCAL'S LAW	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	MSs. SOWMYA BHAT Mr. SUDHIR	Mr. TEJAS S R Mr. SUBRAMANYA S NAYAK Mr. SURAJ S Mr. CHARAN R DEVADIGA	EXHIBITION
266.	45S_BE_3143	EMBEDDED BASED AUTOMATIC LAWN MOWER	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. CHETAN R	Ms. NEHA KINI Ms. NAYAK DHANASHREE ASHOK Ms. SHREYA S NAVELKAR	EXHIBITION
267.	45S_BE_0015	TREATMENT OF SULLAGE WATER USING TAMARIND SEED POWDER AS COAGULANT USING COAGULANT PROCESS	B.E.	CIVIL ENGINEERING	Ms. DEEPIKA B V	Mr. SHOUKATH ALI K H Ms. VRANDANA K G Ms. KRIPA SHETTY H	SEMINAR
268.	45S_BE_4009	APPLICATION FOR BETTER UNDERSTANDING OF FLOW OF CODE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. NAGARAJ BHAT	Mr. KRISHNAMURTHI BHAGAWATH	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

99. SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMAKURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
269.	45S_BE_4335	SMART STICK FOR VISUALLY IMPAIRED PEOPLE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. RAGHAVENDRA D	Mr. SAMEER BICHAGATTI Ms. ARUNA R N Mr. SIDRAM Mr. BASAVARAJ	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

100. SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
270.	45S_BE_2924	AUTOMATED VEHICLE PLATOON	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. SEEMA B HEGDE	Mr. ABHISHEK U Ms. ANANYA S J Ms. DEEKSHA B J Mr. MOHAMMED RAFI	EXHIBITION
271.	45S_BE_2401	WATER POLLUTION MONITORING BOAT USING IOT	B.E.	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Ms. H.K.E. LATHA	Ms. GAGANA N Mr. SIDDARTH G.L Mr. SUDARSHAN DIXITH G.M Ms. ANANYA M	EXHIBITION
272.	45S_BE_1602	DEVELOPMENT OF HETEROGENEOUS PHOTOCATALYTIC METHOD FOR BIODIESEL PRODUCTION	B.E.	MECHANICAL ENGINEERING	Dr. OMKARESH B.R. De. H.S. LALITHAMBA	Ms. SHASHWATA PATRA Mr. SHAWN HRITHIK Mr. SHIVAKUMAR H B Mr. SHARATH U M	SEMINAR
273.	45S_MBA_021	ENABLING VILLAGE CLUSTERS DEVELOPMENT THROUGH TECHNOLOGY INTERVENTION	M.B.A	MARKETING	Dr. C SOMASHEKAR Dr. S PANNEERSELVAM	Mr. KUSHAL KUMAR T. V Mr. LIKHITH M J Ms. LIKHITHA J REDDY Mr. MANJUNATHA K K	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

101. Sir M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
274.	45S_BE_1308	A STUDY ON TREATMENT OF GREY WATER USING CEMENT KILN DUST AND CHEMICAL COAGULANTS	B.E.	CIVIL ENGINEERING	Mrs. VYSHNAVI D R Dr. SHIVANNA S	Ms. ASHWINI A Mr. ARUN KUMAR K R Mr. CHETHAN B Mr. K N CHINAKA DARSHAN	SEMINAR
275.	45S_BE_1335	PROCESSING AND NUTRITIONAL EVALUATION OF PROTEINACEOUS PRODUCT FROM UNDERUTILIZED LEGUME AND MILLETS .	B.E.	BIOTECHNOLOGY	Dr. RASHMI K V	Ms. DARSHINI B M Ms. PACHAVA VIVEK Ms. POOJITHA M	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
276.	45S_BE_3398	STUDY OF MECHANICAL PROPERTIES, FATIGUE AND CORROSION PROPERTIES OF NI-TI SUPER-ELASTIC ALLOY	B.E.	MECHANICAL ENGINEERING	Dr. M S TATTIMANI	Mr. ABHISHEK MOKASHI Mr. SHEKHARGOUDA PATIL Mr. MOHAMMEDABRAR KHATIB	SEMINAR
277.	45S_BE_3544	ACHAKSHUS-AN INNOVATIVE TECHNOLOGY FOR VISUALLY CHALLENGED AND BLIND PEOPLE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. NAGARAJ TELKAR	Ms. VINAYA CHEKKI Ms. MADHU GOUDAR Ms. PALLAVI BELI Ms. VARSHA MATUR	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

103. SRI SAIRAM COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
278.	45S_BE_4721	EDUVISTA 2.0 "THE FUTURE WAY OF LEARNING"	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. B. SHADAKSHARAPPA	Mr. SHIVANSH KUMAR P Mr. ADITHYA PRABHU A Ms. SAHANA N	EXHIBITION
279.	45S_BE_4746	LAKE CLEANING ROBOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MALA B A Prof. JENIFER A	Ms. K KEERTHI Ms. ASHWINI S Ms. LIKITHA MK Ms. N SOUJANYA	EXHIBITION
280.	45S_BE_4761	DESIGN AND FABRICATION OF SESAME PEELING MACHINE	B.E.	MECHANICAL ENGINEERING	Mr. BALAJI V	Mr. JAYANTH K RAMAN Mr. NAVEEN V Mr. GOWTHAM M	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

104. SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
281.	45S_BE_3660	TRIBOLOGICAL BEHAVIOUR OF THE AL7075-ALN METAL MATRIX COMPOSITIES	B.E.	MECHANICAL ENGINEERING	Ms. ANNAPOORNA T L Mr. BATLURI THILAK CHANDRA	Mr. DEEPAK R Mr. SUHAS S REVANKAR Mr. BHUTHRAJU, Mr. NITHIN R	SEMINAR
282.	45S_BE_4090	DIGITAL EDUCATION USING AUGMENTED REALITY AND VIRTUAL REALITY	B.E.	MECHANICAL ENGINEERING	Mrs. LEELA B N	Mr. SHUBHAM R SOLSI Mr. CHETHAN KUMAR T M Mr. RAKESHA H S Mr. TEJUS S	EXHIBITION
283.	45S_BE_4108	FABRICATION AND EXPERIMENTAL INVESTIGATIONS OF LOW-COST MULTIPURPOSE DISMOUNTABLE BAMBOO GEODESIC DOME	B.E.	CIVIL ENGINEERING	Ms. ROOPA M	Ms. SRIRAKSHA R DAS Ms. SANJANA M Ms. THUNGASHREE B S Mr. PAVAN H S	EXHIBITION
284.	45S_BE_4029	AUTOMOBILE SURVEILLANCE AND SECURITY ESTABLISHMENT FOR SMART CITIES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mr. BHARATH T S Mrs. RENUKALATHA	Mr. JAYANTH T S Mr. CHANDAN RAO C K Mr. NISHANTH N Ms. SHARADHI R	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

105. SRI TARALABALU JAGADGURU INSTITUTE OF TECHNOLOGY, HAVERI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
285.	45S_BE_0796	IOT BASED WIRELESS EV CHARGING AND BATTERY MONITORING SYSTEM	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. SANTHOSH RAIKAR M	Ms. BHAVANA D B Mr. DARSHAN NAIK Mr. RAVIRAJ Ms. ROOPA GUBBIYAVAR	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

106. SRI VENKATESHWARA COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
286.	45S_BE_1235	SMART LPG CYLINDER MANAGEMENT SYSTEM USING CLOUD COMPUTING	B.E.	MECHATRONICS	Mr. SARVESH ARABALLI	Mr. BHUVAN H S Mr. AJIEETH A Mr. VIKAS B Mr. MAHESH S	SEMINAR
287.	45S_BE_0778	EMPIRICAL ANALYSIS FOR CRIME PREDICTION AND FORCASTING USING MACHINE LEARNING AND DEEP LEARNING TECHNIQUES	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. SUMA T	Ms. MEGHA C Mr. MAHESH Mr. MITTAL. SAVAN KUMAR	SEMINAR
288.	45S_BE_4349	UNMANNED AERIAL VEHICLE OBJECT DETECTION USING MULTI-SENSOR FUSION IN REAL TIME WITH GAN	B.E.	COMPUTER SCIENCE AND ENGINEERING	Ms. SRIDEVI N	Ms. AKANKSHA KUMARI Ms. RAMYA N Mr. ABHISHEK DANSENA Mr. BANGAD HARSH	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

107. SRINIVAS INSTITUTE OF TECHNOLOGY, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
289.	45S_BE_2137	ROBOTIC ARM INSTALLED FRUIT PLUCKING UAV- BASED ON AI	B.E.	AERONAUTICAL ENGINEERING	Mr. SRINIDHI KUKKILA	Ms. NAVNEET SONI Mr. NAVEEN KUMAR T M Mr. VARDHAMAN R VASAWADE Mr. NITHIN KUMAR H K	SEMINAR
290.	45S_BE_3700	ENERGY GENERATION USING FLYWHEEL AND MAGNETS	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. LOKESH B	Mr. CHIRAG G POOJARY Mr. KARTHIK B Mr. SAJITH Ms. VIJETHA K NAIK	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

108. St. JOSEPH ENGINEERING COLLEGE, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
291.	45S_BE_0333	DESIGN AND FABRICATION OF AUTOMATIC E-CRADLE'(BASED ON BABY CRY)	B.E.	MECHANICAL ENGINEERING	Mr. CANUTE SHERWIN	Mr. MILTON FRANCIS FERNANDIS Mr. JOHAN SAMUEL Mr. ASHWIJ SHETTY Mr. MANISH V K	EXHIBITION
292.	45S_BE_2487	AUTONOMOUS CARRIER ROBOT	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Ms. DEEPTHI S R Dr. BINU K G	Mr. SHARON FRANK Mr. ASHWIN K S Mr. MELROY ALMEIDA Mr. KARAN B	EXHIBITION
293.	45S_BE_4544	DEVELOPMENT OF SUSTAINABLE AGRO TECHNOLOGICAL INTERVENTION FOR CEMENTITIOUS COMPOSITES THROUGH CASHEW NUT SHELL ASH	B.E.	CIVIL ENGINEERING	Mr. MANJUNATH B	Mr. SUSHANTH SHETTY Mr. ANVITH SHETTY Mr. SHRAVAN KOTTARY Mr. VISHAL DSOUZA	SEMINAR
294.	45S_BE_3329	ANDROID APPLICATION FOR FALL ARMYWORM IDENTIFICATION ON MAIZE USING DEEP LEARNING	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. HARIVINOD N	Ms. EVANKA DSOUZA Ms. DHANUSHREE S Ms. FATHIMA SUHA Ms. K NISHA	EXHIBITION
295.	45S_BE_3582	EXTRACTION OF OIL& PRODUCTION OF BIODIESEL FROM HEMP SEED AS A FEEDSTOCK AND ANALYSE THE PERFORMANCE, EMISSION& COMBUSTION CHARACTERISTICS RUNNING ON CI ENGINE AT DIFFERENT INJECTION TIMINGS.	B.E.	MECHANICAL ENGINEERING	Dr. SUSHANTH H GOWDA Mr. SUSHANTH H G	Mr. JITHESH S SALIAN Mr. SHARATH S S Mr. VAIBHAV MOHAN NAIK Mr. SHETTIGAR AAKASH NARAYAN	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

109. St. PHILOMENAS COLLEGE, MYSURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
296.	45S_MSc_127	SYNTHESIS OF NOVEL N_2, O_2 SCHIFF BASE ZINC (II) COMPLEXES AND THEIR EFFECT ON GERMINATION, SEEDLING GROWTH OF PLANTS	M.Sc	CHEMISTRY	Dr. ASHA M S Dr. SANGAMESHA M A	Mr. SANJAY G R Mr. PARTHASARATHY C V	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

110. THE NATIONAL INSTITUTE OF ENGINEERING, MYSURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
297.	45S_BE_2132	INTEGRATION OF SOLAR AND MICRO HYDRO SYSTEMS TO MICROGRID FOR HARNESSING THE RENEWABLE ENERGY SOURCES	B.E.	CIVIL ENGINEERING	Ms. HEMA H Mr. VADIRAJ RAO	Ms. SUSHMA M N Mr. SHARANPRASAD RAJESH B Ms. MALAVIKA PRAKASH Mr. IMTITONG KICHU	EXHIBITION
298.	45S_BE_2682	FERRO-CEMENT BLOCKS AN ECO-FRIENDLY ALTERNATIVE FOR CONCRETE BLOCKS AND EARTHEN STRUCTURES	B.E.	CIVIL ENGINEERING	Dr. H S PRASANNA	Ms. VARSHINI B Ms. VARUNA M KULAMI Ms. SOWMYA K S Mr. RAJESHA	EXHIBITION
299.	45S_MTech_094	AN EXPERIMENTAL STUDY ON STRUCTURAL PERFORMANCE OF RC BEAMS STRENGTHENED FOR COMBINED FLEXURE AND SHEAR BY USING NSM-GFRP STRIPS	M.Tech	CIVIL ENGINEERING	Dr. N C BALAJI	Ms. AISHWARYA K M	EXHIBITION
300.	45S_BE_4443	SMART GLASSES TO ASSIST THE BLIND	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. RAMPUR SRINATH Mr. SUHAS BHARADWAJ	Mr. SHASHIDHAR R BHAT Mr. ABHINAV G M Mr. CHANDRACHOOD BHARADWAJ P Mr. U G GOPALA KRISHNA	EXHIBITION
301.	45S_BE_4609	DESIGN AND FABRICATION OF BIOGAS SCRUBBING UNIT FOR NIE BOYS HOSTEL	B.E.	MECHANICAL ENGINEERING	Dr. TEJAPPANAVARA RAGHAVENDRA Mr. SHAMSUNDAR S	Mr. NITHIN R D Mr. MANOJ AYACHIT Mr. DHANUSH KUMAR Mr. B M YOGENDRA	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

111. THE OXFORD COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
302.	45S_BE_3444	SMART PORTABLE BIO-MECHANICAL PATIENT MONITORING VENTILATOR	B.E.	MECHATRONICS	Prof. JAIDEEP R	Mr. SANDEEP H Ms. RANJITHA V	EXHIBITION
303.	45S_BE_3464	COMPACT NN BASED SMART PEN	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mrs. S VIDHYA	Mr. N S DHANUSH Ms. AISHWARYA Ms. JYOTHI G Mr. POLICEPATIL SOWMYA	EXHIBITION
304.	45S_BE_4353	SMART BLIND STICK WITH OBJECT DETECTION AND ASSISTANCE	B.E.	INFORMATION SCIENCE AND ENGINEERING	Mr. YADHUKRISHNA M R Dr. R KANAGAVALLI	Mr. ANAND THEERTHA V Mr. ABHISHEK N Ms. ANUHYA Y Ms. NAGAVARSHITHA C H	EXHIBITION
305.	45S_BE_3574	DESIGN, FABRICATION and PERFORMANCE EVALUATION of HYBRID MOTOR CYCLE	B.E.	AUTOMOBILE ENGINEERING	Dr. RAJU B R Mr. PRADEEP C	Mr. TEJA M H Mr. MOHAMMAD WAEIZ AHEMD MANAAM Mr. MAYANK RAJPUT Mr. MOHAMMED IMADUDDIN	EXHIBITION
306.	45S_BE_3095	USE OF SUPER CAPACITORS IN PERMANENT MAGNET SYNCHRONOUS MOTOR DRIVE FOR E-MOBILITY	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. N JAYAKUMAR	Ms. SAHANA G H Mr. ROSHAN S TELIGI Ms. SHASHI KUMAR M Mr. ABHILASH D S	SEMINAR
307.	45S_BE_3150	VOICE AND GESTURE CONTROLLED WHEEL CHAIR	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. SUMITHA T L	Mr. SUHARSHA L Ms. AISHWARYA A K Ms. ASHWINI M R Ms. SANJANA K G	EXHIBITION
308.	45S_BE_3529	IOT BASED NIGHT PATROLLING ROBOT USING MULTI MODEL NEURAL NETWORK	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. P. BINDHU MADHAVI	Mr. KAUSHIK M Mr. MUSTAFA A MULLA Mr. VIKASH CHANDRA Mrs. SARIGA V R	SEMINAR

309.	45S_BE_4546	BIOREMEDIATION OF CARCINOGENIC POLYCYCLIC AROMATIC HYDROCARBONS(PAHS) RICH EFFLUENT FROM PETROCHEMICAL INDUSTRIES	B.E.	BIOTECHNOLOGY	Dr. B K MANJUNATHA Prof. DIVAKARA R	Mr. PAVAN D N Mr. HEMAMALINI R M Mr. SAI SHRUTI KANNAN Mr. VILAS RAO SHINDE	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

112. TONTADARYA COLLEGE OF ENGINEERING, GADAG

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
310.	45S_BE_2411	SOLAR POWERED CROP CUTTER AND PESTICIDE SPRAYER ROBOT	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. MALLIKARJUN G. D. Prof. S S KANDAGAL	Ms. MEGHA M SHINDOGI Ms. BHUMIKARANI P H Ms. LAXMI LAXMAN LAMANI Ms. KANCHANA V DODAMANI	EXHIBITION
311.	45S_BE_1366	AGROWORMS : AN UNIFIED APP FOR STAKEHOLDERS OF AGRICULTURE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. MANJUNATH Y KAMMAR	Ms. SOUMYA V K Ms. SANJANA SHIVANAGI Mr. VISHALSINGH T KATEWAL	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

113. UNIVERSITY COLLEGE OF SCIENCE, TUMKUR UNIVERSITY, TUMAKURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
312.	45S_MSc_026	SYNTHESIS OF ACTIVATED CARBON FROM ARECA HUSK FOR INDUSTRIAL WASTE WATER TREATMENT	M.Sc	PHYSICS	Dr. B S PALAKSHAMURTHY Dr. CHIUKKAPPA UDAGANI	Ms. SOWNDARYA T R Ms. SUSHMA G M Mr. SOMASHEKHARA G K Ms. MAMATHA H L	SEMINAR
313.	45S_MSc_045	ECO-FRIENDLY GREEN SYNTHESIS OF METAL OXIDE NANOCOMPOSITES FOR ELECTROCHEMICAL DETECTION OF HEAVY METALS IN WATER	M.Sc	CHEMISTRY	Dr. NIRMALA B Dr. NAGARAJU G	Mr. ANANDAKUMAR B Ms. LIKITHA B Ms. PAVANA H A Ms. SOWMYALATHA S	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

114. UNIVERSITY VISVESVARAYA COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
314.	45S_BE_2459	ALZHEIMER'S DISEASE PREDICTION USING GRAPH CONVOLUTION NETWORKS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Prof. PRATHIBHAVANI P M	Mr. STUART S Mr. NAVEEN NARAYAN BHAT Mr. HARISH Y Mr. PRASHANTH	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

115. V.S.M'S SOMASHEKHAR R. KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPPANI, BELAGAAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
315.	45S_BE_0914	AUTOMATED FIRE FIGHTING DRONE FOR WILD LIFE FIRE DETECTION AND EXTINGUISHING	B.E.	MECHANICAL ENGINEERING	Mr. IRAGOUDA D PATIL	Mr. TOHID A MAKANDAR Mr. SHIVAM S RAJGIRE Mr. SUBAN M PANGIRE Mr. OMKAR R AMBLE	SEMINAR

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

116. VEMANA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
316.	45S_BE_2875	PERFORMANCE AND EMISSION CHARACTERISTICS OF AMOORA OIL BLEND WITH DIESEL IN CI ENGINES	B.E.	MECHANICAL ENGINEERING	Mr. ANUP T J	Mr. PRAVEEN C SHETTY Mr. SHARATH N S REDDY Mr. PRANAV RAJU R Mr. SUDHARSHAN P V	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

117. VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
317.	45S_BE_0769	STABILIZED ADOBE BLOCKS USING CONSTRUCTION AND DEMOLITION WASTE AS A SUSTAINABLE SOLUTION	B.E.	CIVIL ENGINEERING	Mr. RAJEETH T J	Mr. SAGAR B M Ms. ARPITHA R Mr. SHASHANK M S	SEMINAR
318.	45S_BE_3373	SOLAR BASED CHARGING STATION FOR E-BICYCLE	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Mr. RAGHUNATH M J	Mr. K V SHASHANK GOWDA Mr. LIKITH.N Mr. ASLAM AVAIZ AHMED Ms. NISARGA.K.H	EXHIBITION
319.	45S_BE_2408	MULTI-PARAMETER WATER TESTING FOR AGRICULTURE	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Mrs. BHARGAVI K Mr. PRAVEENA K S	Ms. SPOORTHI L E Ms. RAJATHA B Ms. PRIYANKA M H Ms. NIKHITHA KASHYAP	SEMINAR
320.	45S_BE_1494	DESIGN AND DEVELOPMENT OF A SWITCHABLE SETUP BETWEEN IC AND ELECTRIC ENGINES FOR TWO WHEELER	B.E.	MECHANICAL ENGINEERING	Mr. ARUN C DIXIT U	Mr. NACHIKETH R Mr. ANIRUDH RAMESH Mr. JEEVAN B L Mr. VIVEK N S	EXHIBITION
321.	45S_BE_3255	DESIGN AND FABRICATION OF PORTABLE DUAL AXIS SOLAR TRACKER	B.E.	MECHANICAL ENGINEERING	Mr. SHREYAS M Prof. SUDHARSHAN N	Mr. BHARATH J Mr. VIKAS V Mr. VIVEK N Mr. ANILKUMAR D M	EXHIBITION
322.	45S_BE_4250	REMOTELY OPERATED MICRO SUBMARINE ROBOT	B.E.	MECHANICAL ENGINEERING	Dr S A MOHAN KRISHNA	Mr. SAAMAT RIYAN Mr. SHARATH KUMAR D Mr. NITIN PAL P Mr. SUKESH R	EXHIBITION
323.	45S_BE_4560	DESIGN AND FABRICATION OF FLOATING OIL SKIMMER	B.E.	MECHANICAL ENGINEERING	Prof. VINOD B	Mr. ROHITH R Mr. TUSHAR S TEJAS Mr. SANJAY C S Mr. LOHITH J M	EXHIBITION
324.	45S_BE_4581	DISIGN, FABRICATION AND FINITE ELEMENT ANALYSIS OF AUTONOMOUS TRICOPTER USING BIO-DEGRADABLE COMPOSITE MATERIAL	B.E.	MECHANICAL ENGINEERING	Prof. PRAVEEN KUMAR B M	Mr. VIGNESH KUMAR R Mr. DEEPTHI RAO Mr. SYED MAAZ AHMED Mr. MADHAN KUMAR J	EXHIBITION

325.	45S_BE_1815	PREDICTION OF CARDIOVASCULAR DISEASE	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. RAMAKRISHNA HEGDE	Ms. SHREE RAKSHA G M Ms. SHIVANI M N Ms. SHRINIDHI P S Ms. THASHWIN MONNAPPA M M	SEMINAR
326.	45S_BE_2902	SYNTHESIS AND ANALYSIS OF EPOXIDIZED JATROPHA OIL BIOLUBRICANT	B.E.	MECHANICAL ENGINEERING	Prof. SUDHARSHAN N Prof. SHREYAS M	Mr. NITHIN B VASISHTA Mr. NIKHIL K M Mr. NANDEESH B G Mr. KUSHAL N	SEMINAR

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

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

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
327.	45S_BE_3813	AN EXPERIMENTAL STUDY ON STABILIZATION TECHNIQUES AT WATER LOGGED AREAS OF PUTTUR, D.K DISTRICT.	B.E.	CIVIL ENGINEERING	Dr. SOWMYA N J	Mr. THUSHARA C Ms. PAVITHRA Ms. SHRAVANI C Ms. SHWETHA	SEMINAR
328.	45S_MBA_019	PARADIGM SHIFT IN WORK CULTURE DUE TO COVID 19 - AN EMPIRICAL STUDY IN DAKSHINA KANNADA	M.B.A	MASTER OF BUSINESS ADMINISTRATION	Ms. JEEVITHA B V Ms. RESHMA PAI A	Ms. ANKITHA S Mr. MANJUNATH H M Ms. SHWETHA K Mr. KRUTHAN B K	SEMINAR
329.	45S_BE_1126	INTEGRATED ANDROID APP FOR DAIRY FARMERS	B.E.	COMPUTER SCIENCE AND ENGINEERING	Mrs. RADHIKA SHETTY D S	Mr. KIRAN K U Ms. LIPITHA M B Ms. ADITHI S Mr. MANOJ K S	EXHIBITION

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45th series of Student Project Programme (SPP): 2021-22

List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

119. VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
330.	45S_BE_3298	ಮಮತೆಯ ತೊಟ್ಟಿಲು (MAMATHEYA THOTTILU) REAL TIME BABY CRADLE WITH SMART ASSISTANCE USING IOT	B.E.	COMPUTER SCIENCE AND ENGINEERING	Dr. P. VANAJAKSHI	Ms. SPOORTHI B R Mr. VINEETH M Ms. VINUTHA V JOGI Mr. TIRUMALA J	EXHIBITION

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List of Projects Selected for State Level Seminar and Exhibition to be held at Visvesvaraya Technological University (VTU), Belagavi on 12th and 13th August 2022

120. YENEPOYA INSTITUTE OF TECHNOLOGY, MOODBIDRI, MANGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SELECTED FOR SEMINAR / EXHIBITION
331.	45S_BE_1659	GESTURE CONTROLLED ADVANCED WHEELCHAIR FOR PHYSICALLY CHALLENGED	B.E.	ELECTRONICS AND COMMUNICATION ENGINEERING	Prof. GANGADHARA	Mr. KARTHIK B K Mr. ABHISHEK Mr. ANLISH FEUDAL SOANS Ms. ABHIJNA	EXHIBITION
332.	45S_BE_2293	REMOTE CONTROLLED SMART DUSTBIN	B.E.	ELECTRICAL AND ELECTRONICS ENGINEERING	Prof. YOGEESH RAO	Mr. GOPAKUMAR M S Mr. ABHIJITH ANI Mr. AKARSH V K Mr. MUHAMMED MIDHILAJ E	EXHIBITION

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