



**SECAB INSTITUTE OF ENGINEERING & TECHNOLOGY,  
VIJAYAPUR-586109. KARNATAKA. INDIA.**

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Student Projects Selected for 44<sup>th</sup> Series of SPP, Karnataka State Council for Science & Technology(KSCST), Govt. of Karnataka, India

<b>Title</b>	THE EFFECT OF VARIOUS NANOPARTICLES IN LOW COST BIODIESEL FOR ACHIEVING OPTIMUM PERFORMANCE AND EMISSION OF CI ENGINE: A COMPARATIVE ANALYSIS
<b>Student Names</b>	Mr. TUSARKUMAR T PUJARI, Mr. RAJU M, Mr. VISHAL SINGH Mr. SHAHID AFRIDI MALLICK
<b>Guide Name</b>	Dr. SYED ABBAS ALI, Mr. ALTAF HUSSAIN BAGWAN

<b>Title</b>	DESIGN AND DEVELOPMENT OF WIND BLADES USING FIBRE REINFORCED COMPOSITES AND REALISATION OF BUILDING INTEGRATED WIND TURBINES.
<b>Student Names</b>	Mr. MOHAMMED SOHAIL INDI, Mr. NASIRAHMED KORALLI Mr. QAMRUSH HAROON GUROO, Mr. SIDDESHWAR UMACHAGIMATH
<b>Guide Name</b>	Prof. SUHAIB MOHAMMED

<b>Title</b>	COMPUTER AIDED STATIC AND DYNAMIC ANALYSIS AND DESIGN OF RCC APARTMENT WITH FLOATING AND NON-FLOATING COLUMNS.
<b>Student Names</b>	Mr. ASRAF ANSARI, Mr. MD EKRAM ANSARI, Mr. MOHAMMED QASIM JANVEKAR, Mr. KHADAKSHAVALI
<b>Guide Name</b>	Prof. ARSHAD A. JAGIRDAR

<b>Title</b>	DEVELOPMENT OF UNIQUE AIR POLLUTION CONTROL SYSTEM FOR BUILDING TERRACE IN URBAN CITIES
<b>Student Names</b>	Mr. SAKLENMUSTAQ JAMADAR, Mr. AZAR MULLA, Mr. NAYEEM MADAKESHWAR, Mr. SHABAZ BILAGI
<b>Guide Name</b>	Dr. SYED ABBAS ALI, Mr. ALTAF HUSSAIN BAGWAN

<b>Title</b>	EVELOPMENT OF SOLAR SYSTEM FOR GRAPE DRYING PURPOSE
<b>Student Names</b>	Mr. WASIM JAGIRDAR, Mr. BASHEER AHMED HAKEEM Mr. MUJEEBALLA KADIWAL, Mr. TOUSIF MULLA
<b>Guide Name</b>	Dr. SYED ABBAS ALI, Mr. ALTAF HUSSAIN BAGWAN

<b>Title</b>	LOW COST AND AFFORDABLE SUGARCANE LEAF REMOVING MACHINE WITH MULTIPLE OPERATIONS
<b>Student Names</b>	Mr. BILAL INAMDAR, Mr. RIYAZAHMAD LATHUSEN KANDAGAL, Mr. SAHIL HUTAGI, Mr. YUNUS DOLAKE
<b>Guide Name</b>	Dr. SYED ABBAS ALI & Mr. ALTAF HUSSAIN BAGWAN

<b>Title</b>	UTILIZATION OF RECYCLED AGGREGATE, SUGARCANE INDUSTRY WASTE, PLASTIC WASTE (PET) WITH AND WITHOUT SUPER PLASTICIZER AS PARTIAL REPACEMENT IN CONCRETE MASS
<b>Student Names</b>	Mr. RETESH D KATTIMAN, Mr. SAGAR U JADHAV, Mr. ANAND M SARAWAD, Mr. SAGAR HANCHANA
<b>Guide Name</b>	Prof. CHETAN MAROL

<b>Title</b>	JALA PAVATI SYSTEM (E-BILLING FOR WATER)
<b>Student Names</b>	Ms. GEETA NAYAKWADI, Ms. SONALI PAWAR, Ms. MALATI HADIMANI, Ms. SHAYISTA SULTANA
<b>Guide Name</b>	Ms. SHRIDEVI KEMBHAVI

<b>Title</b>	IoT BASED AUTOMATED TICKET COLLECTING AND SCREENING GATE TO PREVENT INCIDENTS ON RAILWAY PLATFORM DURING COVID-19
<b>Student Names</b>	Mr. ZUBERKHAN PATHAN, Mr. MOHAMMADNAVEED SHIROL, Mr. AHSAN MEHADI MOMIN, Mr. VISHAL JOSHI
<b>Guide Name</b>	Prof. MALLANAGOUD CHIKKOND, Prof. MOHAMMAD ZIAULLAH

<b>Title</b>	DIGITIZATION OF FUEL QUANTITY ACCURACY AND ANALYSIS OF FUEL ADULTERATION
<b>Student Names</b>	Mr. AKSHAY M KALABURGI, Mr. AMEET KULKARNI Mr. MUBASHIR BIRADAR, Mr. MANIRATHNAM SHAHAPUR
<b>Guide Name</b>	Prof. VEERESH K HONNALI, Prof. VISHWANATH SHIDLINGAPPANAVAR

<b>Title</b>	EXPERIMENTAL INVESTGATION ON FLOATING LIGHT WEIGHT CONCRETE
<b>Student Names</b>	Mr. VINAYAKA KAMATAGI, Mr. CHANDRASHEKHAR HONNUTAGI, Ms. VINAYA TUPALE, Mr. HARISH GUTTARAGI
<b>Guide Name</b>	Mr. V. S. DOLLI