

Karnataka State Council for Science and Technology
Indian Institute of Science campus, Bengaluru

44th Student Project Programme
Online Evaluation

Date:12th August 2021

Time: 10.00am

CIVIL ENGINEERING - 26

Sl. No:	PROJECT REFERENCE No.	PROJECT TITLE	COLLEGE	GUIDE	STUDENTS	STUDENT CONTACT NO:
1	44S_BE_0007	GEOPOLYMER CONCRETE USING FLYASH AND GGBS	A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY, MANGALURU	Dr. SANGEETHA D M	Ms. POURNAMI K Mr. ADARSH JAYAN Mr. ABHIJITH E S Ms. RUKSHA JALAGANDAM	7510823032 7016308992
2	44S_BE_2157	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE USING STEEL SLAG AS PARTIAL REPLACEMENT FOR FINE AGGREGATES.	A.T.M.E. COLLEGE OF ENGINEERING, MYSURU	Mr. MANU VIJAY	Mr. NAVEEN K Ms. ROOPINI N Mr. KAUSHAL B C Ms. HRUTHIK S	7676585727 7975924749
3	44S_BE_3475	SEISMIC ANALYSIS OF BAMBOO GRID SHELL	ACHARYA INSTITUTE OF TECHNOLOGY, BENGALURU	Mr. SYED FARAZ SIDDIQUE	Mr. VARUN K S Mr. T HARI LOKESH Mr. ABHISHEK Mr. BASAVA KIRAN N	9513334869 9740166310
4	44S_BE_2650	STUDY ON MOISTURE SUSCEPTIBILITY OF HALF WARM BITUMINOUS WITH DIFFERENT FILLERS AND PATCHING OF POTHOLES	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALURU	Mr. ABHINAG	Mr. SANTHOSH KUMAR S R Mr. SANDEEP M Mr. SANJAY T C Ms. PAVITHRA T R	7406467360 9632188784
5	44S_BE_4255	GEOGRAPHICAL ANALYSIS OF DISAPPEARING LAKES AROUND TUMAKURU CITY THROUGH SPATIAL TECHNOLOGIES	AKSHAYA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. VISHAL R KHANDAGALE Mr. LIKHITHARADHYA Y R	Ms. BRUNDA M Ms. AKSHATHA N Ms. TEJASWINI G Mr. HARSHAVARDHANA N	8073303870 9353918391
6	44S_BE_1153	AIR POLLUTION TRACKING IN MANGALORE USING GIS AND RS	ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, MOODBIDRI	Dr. H G UMESHCHANDRA	Ms. NIDHI S Ms. JOSE SHARON Ms. VIDYASHREE S H Ms. THEJASWINI G	8762547965 6364796490
7	44S_BE_3441	INVESTIGATION ON SOIL STABILIZED MUD BRICKS REINFORCED WITH STEEL FIBER AND COPPER SLAG	AMRUTA INSTITUTE OF ENGINEERING AND MANAGEMENT SCIENCES, BIDADI	Prof. DEEPIKA K P	Ms. JAYANTH L Ms. VANITHA H J Mr. KESHAVI K S Mr. ANILKUMAR A	7892552738 9148954714
8	44S_BE_0528	LOW COST COMMUNITY LEVEL COMMUNITY WATER TREATMENT SYSTEM USING TUBULAR SOLAR STILL UNDER CHANGING CLIMATIC SCENARIOS	ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SURENDRA H J	Ms. PREETHI B R Ms. SANGEETHA K S Ms. SAMIKSHA M	8618034194 9741634370

9	44S_BE_2102	FEASIBLE STUDY ON UTILIZATION OF STONE CUTTING SLURRY IN CONCRETE MIX	B.G.S. INSTITUTE OF TECHNOLOGY, MANDYA	Mrs. SHRUTHI R	Mr. SHRIDHARA H A Mr. SHASHANK D Mr. SUMAN S M Mr. UJWAL K R	9591440187 9113874980
10	44S_BE_1724	PLASTIC PAVEMENT BLOCKS	B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGINEERING AND TECHNOLOGY, VIJAYAPURA	Dr. ASIF IQBAL MOMIN	Mr. VINAY GUTTARAGI Ms. SHWETA KONNUR Mr. SAGAR JADHAV Ms. VIJAYALAXMI NIDONI	7406913767 8296525245
11	44S_BE_2191	PRODUCTION OF MICRO HYDRO POWER USING SEWAGE WATER OF VRISHABHAVATHI RIVER	B.M.S. COLLEGE OF ENGINEERING, BENGALURU	Dr. GEETHA KUNTOJI Prof. M.C. SAMPATH KUMAR	Mr. AHETESHAM ALI Mr. ABHISHEK N Mr. ASHLIN TOMES Mr. ROHITH RAJ B	8880364916 9686265256
12	44S_BE_1430	DESIGN AND FABRICATION OF A NOVEL 'PROTOTYPE' FOR THE REDUCTION OF SUSPENDED PARTICULATE MATTER, FOR IMPROVING INDOOR AIR QUALITY	B.M.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, YELAHANKA, BENGALURU	Dr. RAJESH GOPINATH Dr. ANUPAMA H.S.	Ms. SUSHMITHA V Ms. ANANYA.N.B Ms. MANJUSHA.M Ms. RUPALI NIRANJAN	7899617237 8660895024
13	44S_BE_1435	HYDROPHOBIC COMPOSITE ROOF TILES FROM WASTE TO ENHANCE RAINWATER HARVESTING	B.M.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, YELAHANKA, BENGALURU	Mrs. ARCHANA K	Mr. GAURAV B R Ms. CHANDANA N SWAMY Mr. RAGHAVENDRA GALAPPANAVAR Mr. SANJU S P	9141309177 9731772066
14	44S_BE_1436	APPROPRIATE ECO FRIENDLY ADDITIVES FOR SOIL LINER TO RESTRAIN MIGRATION OF HARMFUL CONSTITUENTS IN LEACHATE-A CASE SOLID WASTE DISPOSAL SITE AT YELAHANKA, BENGALURU	B.M.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, YELAHANKA, BENGALURU	Mrs. SHOBHA R Mr. VINOD B R	Mr. VIVEK VEDANT Mr. JAGADISH SUTHAR Mr. PAWAN BHATIA Mr. JOELL BINU	9560669405 9980901045
15	44S_BE_3078	IMPACT OF DUMPING MUNICIPAL SOLID WASTE ON SOIL AND GROUND WATER PROPERTIES OF BALLARI CITY	BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	Mr. RAVICHANDRA HONNALLI	Mr. IBRAHIM KHALIL ULLA Mr. SHARANA BASAVA GOUDA Ms. K SIMRAN Ms. ANITHA LAKSHMI V A	9480650018 8073047075
16	44S_BE_1538	EXPERIMENTAL INVESTIGATION ON FLEXURAL BEHAVIOUR OF CEMENT MORTAR PANEL REINFORCED WITH BASALT TEXTILE MESH.	BANGALORE INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. VATHSALA	Mr. HARSHA.T Mr. SACHIN.C.S Mr. NITHIN.N Mr. GURUDATH.R	7090286729 7019329483
17	44S_BE_1640	A STUDY ON DESIGN OF PORTABLE WATER DISTRIBUTION NETWORK FOR CHANDRENAHALLI VILLAGE, DAVANGERE DISTRICT, KARNATAKA	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Mr. VAGISH M	Mr. VIGNESH M Mr. MALLIKARJUN G HUGAR Ms. NISHA V SHET Mr. MANJUNATHA K C	7892467737 6362414430
18	44S_BE_1644	EXPERIMENTAL INVESTIGATION ON GLASS FIBER REINFORCED CONCRETE BY PARTIALLY REPLACING FOUNDRY DUST AS FINE AGGREGATE	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Mr. CHETAN T G	Mr. CHETHAN N G Ms. DIVYA H Mr. SAI PRATHEEK K S Mr. H VIJAY KUMAR	9743704793 9113862335
19	44S_BE_1646	MECHANICAL AND DURABILITY CHARACTERISTICS OF ECO-FRIENDLY FLY ASH BRICKS – AN EXPERIMENTAL STUDY	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Dr. CHIDANANDA G	Mr. RAKESH A C Mr. SHREENIDHI S V Ms. MONICA R S Mr. SHRIKANTH GOWDA PATIL	9110668099 8073652109

20	44S_BE_3185	A STUDY OF THE REMOVAL CHARACTERISTICS OF HEAVY METAL FROM WASTE WATER BY LOW COST ADSORBENTS	BASAVAKALYAN ENGINEERING COLLEGE, BASAVAKALYANA	Mr. ANAND SHEELAVANTH	Ms. NIKITA N CHAUHAN Ms. DIVYAJYOTI P METI Ms. PALLAVI Y DANDGE Mr. SHIVAKUMAR R CHAVAN	6360516520 9686152792
21	44S_BE_1927	AN EXPERIMENTAL STUDY ON EFFECT OF REPLACEMENT OF RIVER SAND BY STEEL SLAG AND M-SAND ON THE STRENGTH CHARACTERISTICS OF CONCRETE	BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	Dr. M.M.HANAMASAGAR	Mr. SIDDHARTH PANDIT Mr. GURUBASAVARAJA K Ms. ANJALI G ADHIKARI Mr. SHRIDHAR DESAI	9945069238 8088193804
22	44S_BE_1269	PARTIAL REPLACEMENT OF WASTE COCONUT SHELL AND DEMOLISHED BUILDING WASTE AS COARSE AND FINE AGGREGATE IN CONSTRUCTION - A SUSTAINABLE APPROACH	BEARYS INSTITUTE OF TECHNOLOGY, MANGALURU	Prof. ZAHEER AHMED	Mr. KUNHALI RAASIK M Mr. SAIFUDEEN N H Mr. MOHAMMED RIFAZ Mr. MIDLAJ KALANDARSHA	8951438534 8593055982
23	44S_BE_0707	GENERATION OF ELECTRICITY BY USING DUAL CHAMBERED MICROBIAL FUEL CELLS AND SIMULTANEOUSLY TREATMENT OF SUGAR INDUSTRIAL WASTEWATER	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, BAGALKOT	Prof. PRAVEEN METI	Mr. SADASHIV M MAKALE Mr. ROHIT RAJU KAMARADAGI Mr. PAULRAJ Mr. NANDESH CHANNAL	7760156983 7406790915
24	44S_BE_0713	ECO FRIENDLY GEOPOLYMER LIGHT WEIGHT BRICKS	BILURU GURUBASAVA MAHASWAMIJI INSTITUTE OF TECHNOLOGY, BAGALKOT	Prof. ADINATH.N.DODDAMANI	Mr. VEERESH.R.KOTI Mr. PRAJWAL.ARKASALI Mr. VEERESH HIREMATH Mr. SUNIL LAMANI	8970866217 9632757673
25	44S_BE_1951	EXPERIMENTAL STUDY ON UTILIZATION OF CASHEW NUT SHELL OIL AND EPOXY RESIN IN BITUMINOUS CONCRETE.	COORG INSTITUTE OF TECHNOLOGY, KODAGU	Prof. ABHILASH R PRASAD	Ms. LAVANYA K.A Ms. ANUSHA T.P Mr. GAGAN DEEP Mr. AIYAPPA K.P	876831677 8861326931
26	44S_BE_1954	MECHANICAL PERFORMANCE OF MASONRY CONSISTING OF BASALT AND ASBESTOS FIBERS IN MORTAR AND CONCRETE BLOCK	COORG INSTITUTE OF TECHNOLOGY, KODAGU	Prof. PRAMUKH GANAPATHY C Prof. SAVITHA TM	Ms. ASHWIN R Mr. ABHISHEK HV Mr. CHIRANJEEVI GC Mr. VISHWAS MP	9108328011 9945905876