

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus

45TH SERIES STUDENT PROJECT PROGRAMME:2021-22

MIDTERM EVALUATION

Date: 8th July 2022 (Friday), 08:45 AM

Session Link: <https://meet.google.com/yaz-tvnp-fio>

Note: Only the below-mentioned project teams should join the session

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)
1.	45S_BE_3318	IMPROVEMENT OF LOAD CARRYING CAPACITY OF FOOTING ON COMPACTED POND ASH WITH REINFORCEMENT	B.E.	CIVIL ENGINEERING	BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI	Mr. RAVICHANDRA A H Mr. SHIVAKUMAR K	Ms. VIJAYA LAXMI A Ms. ANUSHA B M Ms. MANVI USHA RANI Mr. SUDARSHAN REDDY K
2.	45S_BE_2025	DEVELOPMENT OF ALKALI ACTIVATED SLAG BASED RECYCLED AGGREGATE PERVIOUS CONCRETE	B.E.	CIVIL ENGINEERING	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	Dr. BASAVANA GOWDA S N	Ms. MONIKA M Mr. NANDISHA H A Ms. NANDITHA N ANGADI Mr. NAGARAJ G M
3.	45S_BE_3370	DEFLUORIDATION OF GROUNDWATER BY MODIFIED MORINGA SEEDS	B.E.	CIVIL ENGINEERING	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Ms. RAMYA H N	Mr. KIRAN B Mr. SAJJAN K S Ms. AMBIKA N S Ms. BHOOMIKA T
4.	45S_BE_3549	RECLAIMED ASPHALT PAVEMENT- CHARACTERISTICS AND PERFORMANCE EVALUATION (CASE STUDY ON EXPANSION OF BH ROAD, NH-206)	B.E.	CIVIL ENGINEERING	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. VINAYAK RAO S R	Mr. AJAY SIMHA N Mr. YASHWANTH S Ms. KEERTHI T Ms. KAVERI E
5.	45S_BE_4125	IMPROVING STABILITY OF SOIL USING NATURAL FIBER'S (COCONUT COIR)	B.E.	CIVIL ENGINEERING	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. THEJESH T N	Mr. HEMANTH M V Mr. SHASHANK S V Ms. THANUJA S R Mr. SATHISH S M
6.	45S_BE_4158	AN EXPERIMENTAL STUDY ON BENDABLE CONCRETE USING RECROON 3S FIBRE	B.E.	CIVIL ENGINEERING	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. SUDHI KUMAR G.S Mr. MANJUNATH M KATTI	Mr. CHETHAN N.P Ms. ANUSHA C Mr. KOTIAH B.N Mr. BHARATH H.G

7.	45S_BE_1052	STABILIZATION OF BLACK COTTON SOIL BY USING RISE HUSK ASH AND SUGARCANE BAGASSE ASH	B.E.	CIVIL ENGINEERING	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. HANUMESH B M	Mr. HEMANTH H S Ms. POOJA ICHCHANGI Mr. SHRISHAIVIRAJ SHETTER Ms. LAVANYA H G
8.	45S_BE_1596	COMPOSITE TILES	B.E.	CIVIL ENGINEERING	G.M. INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. PUTTARAJ M H	Mr. AMARNATH SWAMY S M Ms. DEVIKA HEBBAL Mr. HANUMANTHA GOWDA M Mr. HEMANTH M AMBEDKAR
9.	45S_BE_1067	GROUND WATER ANALYSIS WITH SPECIAL REFERENCE TO FLUORIDE CONTENT IN THOWDUR VILLAGE OF HARAPANAHALLI TALUK, VIJAYANAGAR Dist.,KARNATAKA,INDIA.	B.E.	CIVIL ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Dr. RAHUL PATIL	Mr. MANOJ M Mr. NAVEEN KUMAR P Ms. AISHWARYA L H Ms. PRIYANKA P
10.	45S_BE_1186	GPS BASED ROAD TRAFFIC MANAGEMENT SYSTEM	B.E.	CIVIL ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. UMESH H A	Mr. KAUSHIK K ZINGADE Mr. C AMITH NAIK Ms. ARITHA R Mr. HEMANTH T S
11.	45S_BE_1407	ASSESSMENT OF SURFACE AND SUBSURFACE WATER QUALITY ANALYSIS AROUND ANAJI VILLAGE, DAVANAGERE, KARNATAKA.	B.E.	CIVIL ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. KIRAN KUMAR M S	Mr. PRAVEEN D R Mr. MANU PRASAD C V Mr. MD SAMEER KHAN A
12.	45S_BE_1598	STABILIZATION OF DUMPYARD SOIL USING FLYASH	B.E.	CIVIL ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Prof. HARISH K S	Ms. RENUKA P V Mr. PAVAN E Ms. SUCHITRA T Mr. SANJAY H D
13.	45S_BE_1963	ARTIFICIAL RECHARGE OF GROUND WATER USING FILTER BED SYSTEM	B.E.	CIVIL ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Mr. GURUPRASHANTH N Mr. RAMESH R S	Mr. MURULI N Mr. MARUTHI D A Mr. NAVEEN KUMAR L T
14.	45S_BE_2808	REPLACEMENT OF COARSE AGGREGATE WITH PEBBLE STONES IN THE APPLICATION OF PAVER BLOCKS	B.E.	CIVIL ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Prof. MARUTHI T	Mr. CHETHANKUMAR M Ms. JEEVITHA P Ms. MONIKA K S Mr. AKASH T
15.	45S_BE_2841	LAND USE AND LAND COVER ANALYSIS USING SUPERVISED CLASSIFICATION	B.E.	CIVIL ENGINEERING	JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE	Prof. SHASHIKIRAN D.C	Mr. UMMER AHMED Mr. SYED AYUB Mr. SYED SUFIYAN Mr. SYED NAFEESULLA
16.	45S_BE_4456	FLOATING TYPE OF LIGHT WEIGHT TRANSLUCENT CEMENT BRICK'S	B.E.	CIVIL ENGINEERING	PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY, HOSPETE, BALLARI	Prof. GANGADHAR HUGAR	Mr. SHREYAS G SOLLAPUR Mr. AKIB JAVED A BAGEWADI Mr. SUNIL MADAGI Mr. U S AKHILESH

17.	45S_BE_1142	TO TREAT SEWAGE/SYNTHETIC WASTEWATER BY USING DIFFERENT ALGAE ALONG WITH OTHER TREATMENT PROCESSES	B.E.	CIVIL ENGINEERING	RAO BAHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE, BALLARI	Mr. M R. VIJAY KUMAR	Mr. JAYANTH G Mr. M SAI VARDHANA Mr. V SANJAY Mr. Y JAGANNATH
18.	45S_BE_3600	STUDY ON INFLUENCE OF SECONDARY TREATED WASTE WATER ON MECHANICAL PROPERTIES OF CONCRETE	B.E.	CIVIL ENGINEERING	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Mr. GURUPRASAD T N	Ms. BRUNDA RAMAMURTHY RATTIHALLI Ms. BHOO MIKA G M Mr. KIRAN Mr. KIRANKUMARA C
19.	45S_BE_3780	AN INVESTIGATION OF CONSTRUCTION AND DEMOLITION WASTE UTILIZATION AS COARSE AGGREGATE IN CONCRETE BRICKS	B.E.	CIVIL ENGINEERING	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Ms. USHA .S	Ms. BHAVANA K M Mr. DARSHAN GOWDA T R Mr. MANJUNATH SHARMA Mr. PRAJWAL S K
20.	45S_BE_4108	FABRICATION AND EXPERIMENTAL INVESTIGATIONS OF LOW-COST MULTIPURPOSE DISMOUNTABLE BAMBOO GEODESIC DOME	B.E.	CIVIL ENGINEERING	SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, TUMAKURU	Ms. ROOPA M	Ms. SRIRAKSHA R DAS Ms. SANJANA M Ms. THUNGASHREE B S Mr. PAVAN H S