

VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY

CIVIL ENGINEERING

PROJECT EXPO – ENGINEERING INNOVATIONS

ACADEMIC YEAR 2021 – 2022

DEPARTMENT OF CIVIL ENGINEERING**LIST OF PROJECTS**

S.NO	PROJECT TITLE	NAME	CLASS
1.	REMOVAL OF ORGANIC POLLUTANTS IN WATER BY SUSTAINABLE TECHNOLOGY - FILTRATION PROCESS	SREE VARSHINI G B PRIYADHARSHINI P SURIYA S RIYASHINI S UMAMAHESHWARI J	III-CE
2.	REMOVAL OF WASTEWATER CONTAMINANT BY USING NATURAL COAGULANT	JAYASHREE K MAGASWETHA K) PRATHANA S MERUTHULA SUBIKSHA B	III-CE
3.	MODEL OF PROPOSED PARLIAMENT COMPLEX	NITHYANANDHI D RESHMALYA S VIVEKA P T	III-CE
4.	MODEL OF SHELL ROOF STRUCTURE	RENUKA S UMETHASRI R VALARMATHI K	III-CE
5.	CHENNAI KATHIPARA BRIDGE MODEL	DEEPIKA S DHARANI R KOWSALYA S	III-CE
6.	SUSPENSION BRIDGE MODEL	BOOBALAMANIKANDAN M PRAVEEN V RAJKUMAR A S SURESH KRISHNA S RANJITH A SOUNTHARRAJ S	III-CE
7.	STUNNING CIVIL CONSTRUCTION MATERIALS	VAISHNAVI M SANDHIYA K TAMILARASI K	II-CE
8.	FLOATING CONCRETE	ARUNRAMANAN V ERAGUL P L GOKUL S NAVIN BHARATHI P	II-CE
9.	FERRO CEMENT WATER TANK	ARUNKUMAR A RAJA E GUNA T HARIPRASATH V	II-CE
10.	GREEN BUILDING WITH WATER SOAKING ROAD	MONISHA M S RAMYA PRABHA S SAJITHA S R VIJAYARAGHAVAN M	II-CE
11.	STACK PARKING SYSTEM	MOUNIKA C SANDHIYA K G SHIVANJALI S SHANMITHA G	II-CE

12.	EFFECTIVE SOLID WASTE MANAGEMENT	ABISHEK M MAHESWARAN P SRIDHAR N ROHITH G	II-CE
13.	LARGE SPAN CONTILEVER SLAB	DEVANATHAN A P SURESH P E SHIVASHANGAR M MOHANSHYAM T	II-CE
14.	MYCELIUM BRICK	HARSHINI VARSHA L B MALARVIZHI E SOWMIYA R VIDHYABHARATHI S YUVAVARSHNI P A	II-CE