## A.Y.DADABHAI TECHNICAL INSTITUTE, KOSAMBA. Civil Engineering Department PRAKALP-2024: "passion creates opportunity"

A.Y.Dadabhai Technical Institute is very keen to develop competitive skills among students. There are number of programs arranged for students to develop extravagant skills in each student by civil Engg. Department.

To nourish competitive skills among students, on 22<sup>th</sup> April 2024, At Institute Level Project Exhibition cum competition arranged for final year students under the name of **Prakalp 2024:"passion creates opportunity"**. Following are overview of total number of participating teams and their respective titles of Projects.

GROUP NO	PROJECT TITLE	GUIDED BY	NO.OF STUDENT
1	ZERO ENERGY BUILDING	Mr. S. Y. PATEL	6
2	POLYMER CONCRETE	Mr. M I SHAIKH	7
3	INTELLIGENT TRANSPORTATION MANAGEMENT SYSTEM	Mr. B. V. SHINDE	7
4	CONSTRUCTION OF BITUMIN ROAD WITH WASTE PLASTIC	Ms. A. A. GOHIL	5
5	PLANING AND ESTIMATING OF PERVIOUS CONCRETE IN A.Y.D.T.I.PARKING	Mr. M. J. PARMAR	6

Management of the Institute has given total fund to arrange this Event; this has encouraged every student to participate in this Event at Zero Entry Fees. Students have actively participated in this competition and represent their innovative idea to the judge.

Prof. KARM P BALAR Assistant Professor, Civil Engg. Dept., S. S. A. S. I. T. College, Surat had evaluated each & every project based on Innovation, Creativeness and Feasibility of particular project in real world. He also encourages & motivate to them for their innovative idea.

1<sup>st</sup> RANK GROUP

EN. NO.	NAME		
TITLE: GEO POLYMER CONCRETE.			
216010306002	BELIM MO. ADNAN		
216010306008	DABHOYA MO. SAYBAN		
216010306015	JADAV PAYAL		
216010306017	KANTHARIYA ASHOKBHAI		
216010306026	PARMAR RAJATKUMAR		
216010306043	VASAVA YAGNESH		

2<sup>ND</sup> RANK

EN. NO.	NAME
TITLE: CONSTRUCTIO	DN OF BITUMINOUS ROAD WITH PLASTIC WASTE
216010306001	ACHCHHA SAKIR
216010306012	KUSHWAHA DURGESH
216010306018	MANSURI RAZA
216010306019	MO. ZUNED MO. KHALID
216010306035	SHAIKH MO. ANIS

## PHOTOS:-











