



(Under Directorate of Technical Education - Gujarat State)
C.U. Shah Polytechnic - Surendranagar

સી. યુ. શાહ પોલીટેકનીક - સુરેન્દ્રનગર

Near Boda Talav, Mulchand Road, GIDC Area, Wadhwan City, Surendranagar - 363035

બોડા તળાવ પાસે, મૂળચંદ રોડ, જીઆઈડીસી વિસ્તાર, વઢવાણસીટી, સુરેન્દ્રનગર-૩૬૩૦૩૫

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PROJECT EXPO - 2025



INVITATION

To,

Dear Sir/Madam,

In order to promote students for their innovative project work, **SSIP CELL, C. U. Shah Government Polytechnic** is going to organize **PROJECT EXPO-2025** on **25th April, 2025 (Friday)**.

We are pleased to invite you for the **PROJECT EXPO 2025**. It will be an immense pleasure for us to have you at our organization. The Program schedule for the event is as follows:

Sr No	Activity	Place and Time
1	Inauguration of the Project Expo-2025	Conference Hall, Main Building 10:00 AM
2	Project Evaluation	Concerned Department 10:30 AM to 2:30 PM
3	Prize Distribution	Main Building porch 2:30 PM to 3:30 PM

We are eagerly waiting your presence in the event.

Thanking you,

With Warm Regards,

SSIP Co-Ordinator
CUSP, Surendranagar

Principal
CUSP, Surendranagar

“Preparing the Entrepreneur in the World of Work”

PROJECT EXPO – 2025 (PROJECT LIST)		
SR NO	DEPARTMENT	PROJECT TITLE
1	COMPUTER	PLANT WATERING SYSTEM (ARDUINO)
2		PHOTO GALLERY (PHP)
3		BMI CALCULATOR(FLUTTER)
4		WOMAN CLOTH SHOPPING WEBSITE
5		ECOMMERCE WEBSITE
6		AI CREATIVE HUB
7		VIRTUAL AI ASSISTANT
8		FURNITURE DYNAMIC WEBSITE
9		TREND TRUNCK E-COMMERCE
10		HOTEL BOOKING APPLICATION
11		EVENT MANAGEMENT PHP WEBSITE
12		360 SUNFLOWER SOLAR TRAKING SYSYTEM
13		RADAR SYSTEM
14		CODE TESTER AI
15		ORSANG RESORT BOOKINGG15
16		FOOTWEAR SHOPPING WEBSITE
17		Jarvis: A Voice Assistant
18		Saas Management App
19		EDUCATIONAL APP
20		CAR SERVICE TRACKER
21		BOX CRICKET BOOKING
22		AUTOMATIC DOOR SYSTEM
23		AUTOMATED WATER IRRIGATION
24		DCE BOOK STORE
25		BLOOD BANK
26		AUTOMATED FIRE SUPPRESSION SYSTEM (AFSS)
27		ONLINE BOOK STORE WEBSITE
28		EMITATION JEWELLERY
29		WEATHER STATION USING ARDUINO UNO
SR NO	DEPARTMENT	PROJECT TITLE
30	CIVIL	Utilization of Manufactured Sand (M-Sand) and Silica Fume in Fiber-Reinforced Concrete
31		Utilization of Manufactured Sand (M-Sand) and Silica Fume in Coconut Fiber-Reinforced Concrete

32		Introduction to Earthquake Engineering
SR NO	DEPARTMENT	PROJECT TITLE
33	ELECTRICAL	Gesture Controlling Smart Wheelchair
34		Solar Grass Cutter
35		Model of Wireless Charging of Electric Vehicle
36		Automatic Pet Feeder Machine
37		Smart Breaker with Zebra Crossing
SR NO	DEPARTMENT	PROJECT TITLE
38	AUTOMOBILE	PESTROV (Pesticide Spraying Remote Operated Vehicle)
39		PORTAROLL (Portable roller)
40		Eco-friendly road cleaner
41		Auto-Part Damage Detection (AI powered)
42	MECHANICAL	Fire Fighting Robot
43		Small Size Gear Milling Machine
44		Effectiveness Improvement In Heat Exchanger
45		Foot Step Power Generation
46		Sea Water Desalination System
47		Desing And Development Of A Seam Welding Prototype For Educational And Training Purposes
SR NO	DEPARTMENT	PROJECT TITLE
48	CACDDM	Reversible Jacket
49		Needle Art To Design Various Garments