



PROJECT EXPO 2026

Organized by
SSIP CELL & IIC CELL
C. U. Shah Government Polytechnic,
Surendranagar

Date
29th April 2026
(Wednesday)

Program
Inauguration at 10:00 AM in Conference Hall
Project Evaluation 10:30 AM to 2:30 PM
Prize Distribution 2:30 PM to 4:00 PM

Preparing the Entrepreneur in the World of Work

PROJECT EXPO 2026

29th April 2026, Friday

Organized by

Student Startup and Innovation Policy (SSIP) Cell
C U Shah Polytechnic, Surendranagar

Organizing Committee

- Shri A. C. Ninama – SSIP Coordinator
 - Shri J. V. Bhalani – Innovation / Research
 - Shri D. H. Shukla – Start-up / Entrepreneurship
 - Smt. H. A. Chhaya – Intellectual Property Rights
 - Kum. B. B. Goswami – Department Coordinator, Computer Engineering
 - Kum. B. T. Gajjar – Department Coordinator, CACD & DM
 - Shri B N Desai – Department Coordinator, Applied Mechanics / Civil Engineering
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ABOUT SSIP CELL

The Student Startup and Innovation Policy (SSIP) initiated by the Government of Gujarat aims to create an integrated, state-wide, university-based innovation ecosystem that nurtures innovative ideas and encourages entrepreneurship among students.

The policy provides support and assistance to startups and innovative projects developed by individuals or groups possessing creative and impactful ideas. Universities, educational institutions, incubation centres, PSUs, R&D institutions, private organizations, and other establishments can act as mentoring and support agencies after approval by the competent committee.

Startups play a significant role in strengthening technological advancement and innovation-driven economic growth.

Student Start-ups

A Student Start-up refers to any student-led innovation-based startup founded by one or more students and/or alumni (within five years of graduation) from any university or educational institute in Gujarat, with or without support from faculty mentors or external agencies.

Awards and Recognition

Projects are evaluated based on various parameters such as:

- Innovation and novelty
- Technical feasibility
- Revenue potential
- Job creation capability
- Social and industrial impact

Preference is generally given to fresh and innovative ideas every year.

At the conclusion of the Project Expo, the top three projects from each department were awarded certificates and medals.

Stakeholders

1. Government

Mandate, support, facilitate, integrate, and scale the innovation ecosystem.

2. Academic Stakeholders

Implement innovation initiatives, ensure quality support systems, and encourage research and entrepreneurship.

3. Industry and Ecosystem Stakeholders

Provide mentoring, domain expertise, industry exposure, and market access.

ABOUT PROJECT EXPO 2026

Project Expo 2026 was organized department-wise for students of:

- Diploma in Civil Engineering
- Diploma in Mechanical Engineering
- Diploma in Electrical Engineering

- Diploma in Computer Engineering
- Diploma in Automobile Engineering
- Diploma in CACD & DM

Under the Proof of Concept (PoC) scheme, innovative student groups and individuals are eligible to receive financial assistance of up to ₹25,000 for project development and implementation through the SSIP Cell.

One of the primary objectives of the Expo was to identify and promote innovative projects eligible for PoC support.

The Government of Gujarat, through the SSIP initiative, has already supported thousands of innovative student projects and continues to encourage startup culture among students across the state.

Project Expo is an annual technical event organized by the SSIP Cell at C U Shah Polytechnic, Surendrangar. Final-year students from various diploma branches actively participated and showcased their innovative projects according to the schedules declared by their respective departments.

PROJECT EXPO 2026 – RULES AND GUIDELINES

- General rules and participation guidelines were communicated in advance by SSIP coordinators and departmental HoDs.
- Assessment schemes and evaluation guidelines were shared beforehand with invited jury members.
- Projects were displayed and demonstrated at departmental venues by student groups.
- Jury members and industrial experts interacted with participating teams and evaluated their presentations.
- Projects were assessed on innovation, technical implementation, presentation, and practical applicability.
- Winning teams were awarded 1st, 2nd, and 3rd positions.
- First-rank winners received medals and certificates, while second and third-rank winners received certificates.
- Jury members were honoured with mementos and letters of appreciation.

PROGRAM SCHEDULE

Event Date: 29/04/2026

Sr. No.	Activity	Venue & Time
1	Inauguration of Project Expo 2026	Conference Hall, Main Building – 10:00 AM
2	Project Evaluation	Concerned Departments – 10:30 AM to 2:00 PM
3	Prize Distribution Ceremony	Main Building Porch – 2:30 PM to 4:00 PM

Expert for project Expo 2026

SR NO	DEPARTMENT	NAME OF EXPERT	DESIGNATION	INDUSTRY NAME/ INSTITUTE NAME
1	MECHANICAL	Jigneshkumar S. Vasoya	Principal,ITI LIMBDI	
2		P K SHAH	Principal ,ITI SURENDRANAGAR CL-1	
3	ELECTRICAL	Halvadiya Ajaybhai	Supervisor Instructor	ITI
4		Nareshbhai K Patel	Supervisor Instructor	ITI
5	COMPUTER	MR.PARAG D.PATEL	LECTURER	C.U.SHAH UNIVERSITY,WA DHWAN
6		MR.JIGAR PARMAR	CTO	PERFETO SOLUTIONS.
9	AUTOMOBILE	Mr. Mitul Patel	Director	Quadrant Engineering
10		Mr. Dharmesh Chudasama	Supervisor Instructor	ITI SURENDRANAGAR
11	CDDM	Mr. Rajesh Dave	General Menager	Trylo Intimates

12		Shah Vaishali	Owner	Kavish Textile
13	CDDM	Dr. Jeni Sheth	Fashion Designer	Darshan Creation

List of participants:-

SR NO	DEPARTMENT	PROJECT TITLE	ENROLLEMNT NO	STUDENT NAME
1	CACDDM	TO CREATE TRADITIONAL WEAR FROM OLD SAREES	236090351013	MAKWANA JAHANVI SANJAYBHAI
			236090351007	GOSWAMI MANSHI PRAVINGIRI
			236090351002	CHARAMTA DIMPAL HASMUKHBHAI
2		TO CREAT WESTERN OUTFITS FROM TRDITIONAL TEXTILES AND FIND ITS ACCEPTABILITY	236090351010	KOTHARI AMI DARSHANBHAI
			236090351003	SANJANA KHUMANSANG CHAUHAN
			236090351018	RATHOD PRIYA JAYESHBHAI
3		CREAT A TREDITIONAL ART ON CONTAMPRERY DENIM	236090351009	KHARCHARIY RIYA DINESHBHAI
			236090351014	MASKARIYA VISHWA PRADIPBHAI
			236090351017	PARIKH HASTI ASHVINBHAI
4		CREAT CONVERTIBLE BLOUSE IN TO GARMENT	236090351019	RATHOD TANVI PRAVINBHAI
			236090351016	PANARA DIVYA RAJESBHAI
			236090351021	VADHER HETAL REVJIBHAI
5		Needle Art to Design Various Garments	226090351002	DAIYA KINJALBA DHARMENDRASINH
SR NO	DEPARTMENT	PROJECT TITLE	ENROLLEMNT NO	STUDENT NAME
1	MECHANICAL	Mini refrigerators	236090319072	Sharma Dhruv.S
			216090319010	Sheth Devang .V
			226090319058	Solanki Jayshukh.B
			246098319001	Bhankodiya Vinodkumar.D
2		Automatic drain cleaning machine	236090319003	Bavarva vedant hareshbhai
			226090319057	Solanki dhruv manishbhai
			246098319006	Mandali nishith

3		Mine detector robot	236090319084	Smith solanki
			246098319009	Pratik Rathod
			236090319077	Vedant Simediya
			236090319082	Solanki het
			236090319016	Dhruv purva
4		Bowling machine	226090319036	Makvana prince
			206090319037	Chauhan Dhruvil
5		Friction Welding	236090319053	Parmar Aneek Manubha
			236090365001	Baraiya Akshita Kalubhai
			236090319009	Chuhan Kartik Dharmendrabhai
			236090365003	Parmar Hardik Sureshbhai
			226090319049	Prajapati Kunal Bhaveshbhai
6		SOLAR OPERATED MULTIPURPOSE SEPARATION MACHINE	236090319061	Rathod Kuldipsinh viramabhai
			236090319012	Satuna Jignesh HemantBhai
			236090319030	Jadav Shakti Natubhai
			236090319057	Parmar Tejaskumar ShaileshBhai
			236090319081	Solanki Harsh Chandrakantbhai
7		MINI INDUCTION HEATING DEMO	236090319049	Naitra harshkumar B.
			236090319031	Jamod mitesh R.
			236090319033	Kanjariya Parth R.
			236090319047	Munasara Vishwas .M
			236090319066	Parmar rudraduttshing .
8		Vortex tube	236090319065	Rohit Harshadbhai rojasara
			236090319069	Sarvaiya Dhaval Rameshbhai
			236090319068	Sarvaiya Devraj Rameshbhai
			236090319070	Sarvaiya Jaypal Bupatbhai
			236090319026	Hadiyal Bhautik Manojbhai
SR NO	DEPARTMENT	PROJECT TITLE	ENROLLEMNT NO	STUDENT NAME
1	Automobile	MAGNETIC SUSPENSION BICYCLE	226090302021	SHIYANI ARJUN M. (TL)
			226090302001	ADALJA UMANG B.

2		AUTOMATIC 2 WHEELER WASHER	246098302001	MAKWANA SHIVAM A. (TL)	
			236090302021	MEHTA BHAGYA S.	
			236090302004	ASRANIYA NIRAV A.	
3		ECO FRIENDLY ROAD CLEANER	236090302020	MAKRANI JUNED S.	
			236090302023	MOHHOMAD ALFAZ. (TL)	
			236090302028	PARMAR JAYDIPKUMAR M.	
			236090302029	PARMAR PRAKASHBHAI M.	
4		AUTOMATIC HEADLIGHT DIMMER USING LDR SENSOR	216090302009	PANDYA RUTURAJ S. (TL)	
			216090302017	JAMNAPARA DHARMIK R.	
			236090302027	PARMAR JAINAM D.	
			246098302002	RANA VISHVARAJSINH J.	
5		HYDRAULIC SCISSOR LIFT	236090302019	MAKHALIPARA YASH A.	
			236090302015	GADANI YASH S.	
	236090302003		ALBION BABY. (TL)		
SR NO	DEPARTMENT	PROJECT TITLE	ENROLLEMNT NO	STUDENT NAME	
1	ELECTRICAL	IOT enabled distribution board	236090309054	SOLANKI SHAKTIRAJ PRAVINKUMAR	
			236098309010	TRIVEDI RAJIV PRAKASHBHAI	
			236090309052	SOLANKI ABHIMANYU SUSHILBHAI	
2		Road side dust collect machine	236098309004	KAGDA MANAV HIRENBHAI	
			246098309001	BAMBHANIYA SAGAR SURESHBHAI	
			246098309016	VAGHELA PRADIPKUMAR DINESHBHAI	
3		IoT based fire protection system	236090309035	MAKWANA RAVI SANATBHAI	
			236090309018	GOHIL KARMRAJSINH JITENDRASINH	
			236090309037	MALEK AADILKHAN JORUBHA	
			246098309003	GOHIL PRATIKBHAI RAMSINGBHAI	
4				236090309067	ZALA VISHVARAJSINH HARPALSINH

5		Ventilation system for parked car	236090309013	DEKAVADIYA RAHILBHAI MUSTUBHAI
			236090309066	ZALA JAYVIRSINH BHAVDIPSINH
			236090309056	SORAMIYA SHRADHDHABEN ASHOKBHAI
		Foot Step Power Generation	236090309060	TRIVEDI STAVAN ALPESHBHAI
			226090309024	LAKUM RAVIKUMAR DAYARAMBHAI
SR NO	DEPARTMENT	PROJECT TITLE	216090309006	VYAS RAJ VIRENDRABHAI
			216090309034	KUKADIYA MANTHAN HITESHBHAI
			216090309046	LAKHTARIYA DEVARSH ROHITBHAI
			ENROLLEMNT NO	STUDENT NAME
			236090307134	Shah Shlok Kaushalkumar
			236090307136	Solanki Kashyap Chiragbhai
			236090307142	Upadhyay Krish Kiritbhai
			236090307151	Vyas Dhairya Dhavalkumar
			236090307153	Vyas Param Prashantkumar
			236090307117	RATHOD VANDANA NARSANGBHAI
2	COMPUTER	FASHIONLABS - ECOMMERCE BASED CLOTHES DESIGNING WEBSITE	236090307124	SALARIYA HETVI PRAKASHBHAI
			236090307131	SHAH KEYA JIGNESH
3		Event Booking System	236090307128	Satapara Palak Manishbhai.
			236090307129	Satapara Pooja Manishbhai.
4		Digital Police Department System	236090307100	Parmar Shruti Bharatbhai.
5		College Application Using Android	236090307008	Chauhan Riddhi M.
			236090307054	Lakhatariya Devanshi Bharatbhai
			236090307077	Mori Sima Amrutbhai
6		ULTRA SONIC READAR SYSTEM	236090307002	AGRAWAT NITIRAJ C.
			236090307007	CHANDESARA JAY K.
			236090307022	GAJJAR SUMIT K.

7	Schedule Planner	236090307031	HARSORA AMBARAM A.
		236090307051	KHOKHAR KEYUR J.
		236090307032	Hirpara Harchee G.
		236090307021	Gadhvi Khyati A.
		236090307082	Odedara Bhumika K.
8	ASSIGNMENT SUBMISSION PORTAL	236090307001	ADALJA KHUSHI S.
		236090307060	MAKWANA NANDINI Y.
		236090307061	MAKWANA NEHA M.
		236090307067	MAKWANA TANVI S.
9	TRAIN FOOD APP USING ANDROID	236090307006	CHANDEGARA MIHIR M.
		236090307016	DEVMURARI NIRBHAY D.
		236090307070	MENIYA ANKIT D.
10	SMART SHOP MANAGEMENT SYSTEM	236090307107	PATEL SMIT BHAILALBHAI
		236090307111	RACHHADIYA DHARMIKKUMAR YOGESHBHAI
		236090307115	RATHOD NIKULSINH ANIRUDDHSINH
		236090307148	VAKHARIA KALP DHANESHBHAI
11	CLOUD BASE ONLINE EXAMINATION SYSTEM	236090307005	BHISTI AYAZ M.
		236090307009	CHAUHAN SHUBHAM B.
		236090307013	DAVADA NISHIT P.
		236090307137	SOLANKI MEET R.
		236090307068	MAKAVANA VIVEK H.
12	DAILY WORK LOGBOOK RECORD SYSTEM(GSECL)	236090307024	GOHEL PARAMBHAI D.
		236090307083	PADALIYA SHUBHAM S.
		236090307087	PANCHASRA DIVYANSHU A.
		236090307097	PARMAR NEEL J.
13	CLOUD STORASGE SYSTEM	236090307039	JAMBUKIYA YUVRAJ J.
		236090307045	KAMEJALIYA KULDIP B.
		236090307138	SONAGARA BHARAT D
		236090307063	MAKWANA PRASHANT D.
14	IOT BASED VEHICLE SPEED DETECTION SYSTEM	236090307098	PARMAR NILESH M.
		236090307106	PATEL SAVAN G.
		236090307125	SANKALIYA NITESH B.

15	CLOUD IMAGE GALLERY	236090307144	VAGHELA ANIL B.
		236090307062	MAKWANA OM D.
		236090307065	MAKWANA RAVI N.
		236090307071	MER RAVI R.
16	POS SYSTEM WEB	236090307035	JADAV RUDRARAJ SINH B.
		236090307050	KERALIYA KEVAL H.
		236090307076	MORI DHARMRAJ SINH K.
		236090307086	PANARA OM C.
17	SMARTPARK - E PARKING SYSTEM	236090308085	PAL BANSI O.
		236090308088	PANDYA NANDINI K.
		236090307141	THAKER MAHEK M.
		236090307143	VADGAMA MAHIN M.
		236090307150	VITTHLAPURA SHIVANGI S.
18	Web-Based Voting System for Educational Institutions	226090307141	VAJA HARSHIL H.
19	BOOK STORE MANAGEMENT SYSTEM	216090307081	MORI UDAY D.
		226090307133	SUTHAR MANJIL R.
		226090307051	KATHODIYA YASH R.
20	BLACKSTORE ECOMMERCE WEBSITE	236090307044	Kaliya Jainil D.
		236090307072	Mesuriya Sujal A.
		236090307028	GOHEL SHYAM A
		236090307090	Parikh Purva M.
21	CHAT WEB	236090307095	Parmar Ekta V.
		236090307096	Parmar Mitva D.
		236090307127	Sapra Dharmishtha D.
22	HOSPITAL MANAGEMENT SYSTEM	236090307126	Santola Aditya K.
		236090307130	Shah Jaaneel K.
		236090307149	Vala Mayank K.
		236090307155	Zapadiya Arjun S.
23	CLOUD BASED HOTEL MANAGEMENT SYSTEM	236090307017	Dhamecha Riya C.
		236090307030	Dave Harshiva M.
		236090307037	Jadeja Parmeshwariba S.
		236090307081	Nirmal Twinkle A.

24	QuickServe	236090307119	Raval Maitri N.
		236090307135	Sheth Yamuna M.
25	Smart Cloud-based Education System	236090307003	Algotar Nandini K.
		236090307012	Dangi Tulsi B.
		236090307018	Dodiya Parmeshwariba G.
26	E-commerce With Paypal SendBox	236090307132	Shah Riken M.
		236090307120	Raval Pranav
		236090307103	Patel Dhairya H.
		236090307105	PATEL PREET S
		236090307109	Pitaliya Aditya R.
27	Health Monitoring System	236090307033	Jadav Dip V.
		236090307055	Lakum Dilip R.
		236090307091	Parmar Anil H.
28	Library Management System	236090307078	MUNASARA ROHAN J
		236090307020	DOSHI VATSAL B
		236090307079	NADYADI RAVI S
		236090307074	Mokasana Kiran M.
29	Smart Home Automation System	236090307011	Dabhi Ravi B.
		236090307019	Doshi Mrunal S.
		236090307038	Jadeja Pramukhraj S.
		236090307049	Kavaiya Yash N.
		236090307080	Nirmal Bhavishya P
30	ONLINE BOOK STORE	236090307102	PATEL ANIK F
		236090307145	VAGHELA DAXRAJ K
		236090307152	VYAS JEET D

Event Photographs

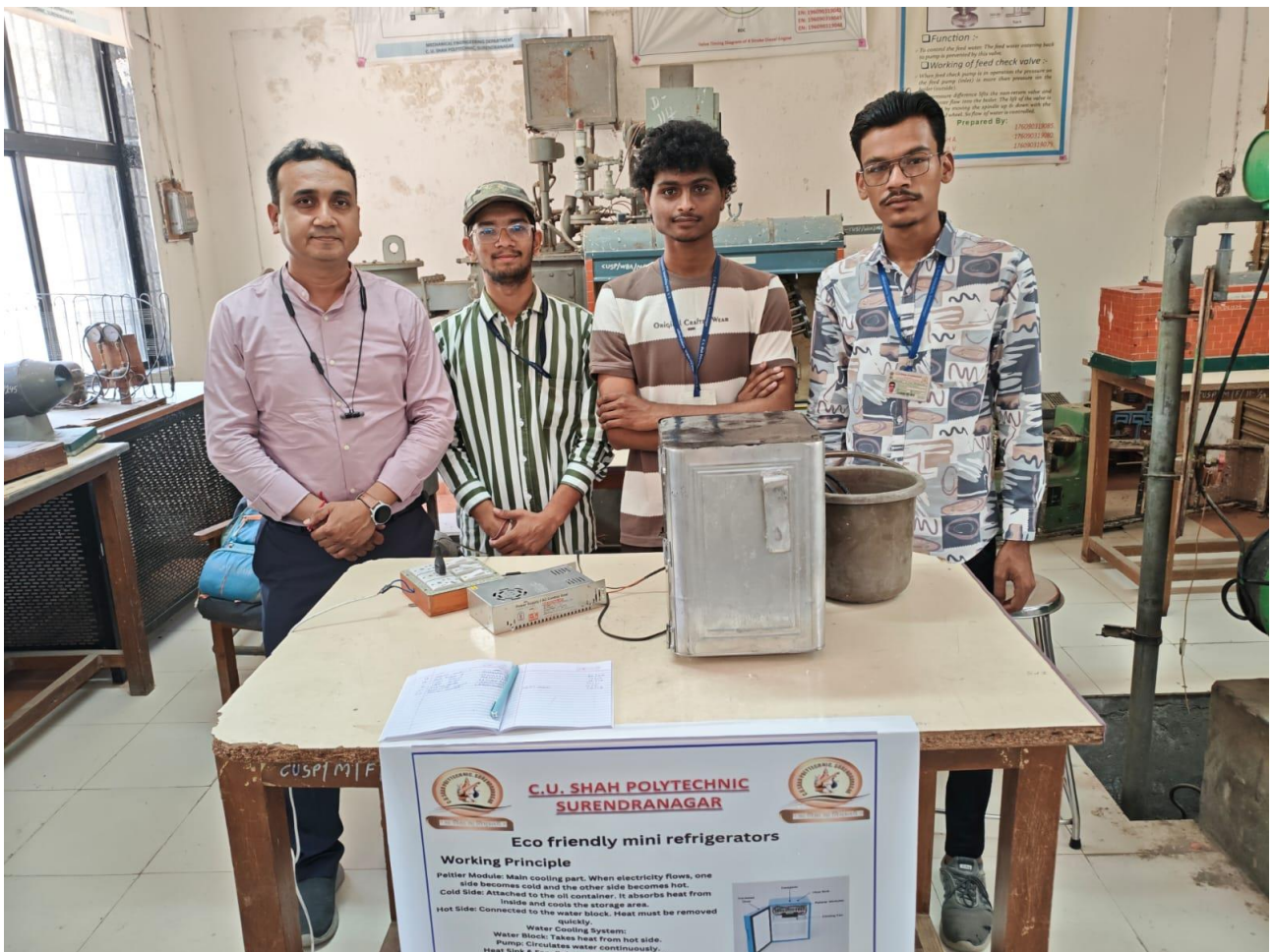
















(Under Directorate of Technical Education - Gujarat State)
C.U. Shah Polytechnic - Surendranagar

સી. યુ. શાહ પોલીટેકનીક - સુરેન્દ્રનગર

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

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

Phone : 02752 243494 , E-mail: cusp-snagar-dte@gujarat.gov.in , Website: www.cusp.cteguj.in



SSIP

PROJECT EXPO – 2026

SSIP

INVITATION

To,

Dear Sir/Madam,

In order to promote students for their innovative project work, **SSIP CELL & IIC CELL, C. U. Shah Government Polytechnic** is going to organize **PROJECT EXPO-2025** on **29th April, 2025 (Wednesday)**.

We are pleased to invite you for the **PROJECT EXPO 2026**. 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 2:00 PM
3	Prize Distribution	Main Building porch 2:30 PM to 4:00 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”

C. U. SHAH POLYTECHNIC SURENDRANAGAR

SSIP CELL & IIC CELL

CUSP SURENDRANAGAR

PROJECT EXPO



5

On



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

29TH APRIL 2026

