

### About VVP Engineering College:

Vyavasayi Vidya Pratishthan (VVP) is established by Rajkot Nagarik Sahakari Bank Ltd. to promote quality education in various technical fields. The trust prides itself of establishing the first engineering college in Rajkot, the central location of Saurashtra and Kutch region. V.V.P. Engineering College is a self-financed institution affiliated to Gujarat Technological University, recognized by All India Council for Technical Education (AICTE), New Delhi and the Government of Gujarat. At present college has four NBA Accredited departments namely EC, CE, Electrical and Civil. It has a specially designed on 30 acres of land with spacious building providing an adequate infra-structural facility setup in a beautiful natural surroundings. It is landscaped with enlivened architecture that creates conducive environment of learning.

### About Chemical Engineering Department:

The department of Chemical Engineering has been established in 1996 and is one the oldest department offering Bachelors in Chemical Engineering. A pioneer Engineering department in the Saurashtra-Kutch region, functions with the motto of driving the process industries by producing quality minds and believes in inculcating moral values among pupils. The department is well collaborated with institutes /industries such as CSMCRI-Bhavnagar for research, in house learning program with Reliance Industries Ltd, Jamnagar, faculty exchange program with Nayara Energy Ltd. (formerly known as Essar Oil Ltd.), Jamnagar, etc. Besides this the department is blessed with excellent faculty members holding Ph.Ds and Masters degrees from reputed Universities. The department faculties involve themselves constantly in various Research and Development activities too, having published/ presented more than 100 papers in various national and international research journals. The department takes pride in bagging research grants from GUJCOST for more than Rs 11,00,000/-.

### Chief Patron-

Hon. V.V.P. Trustee:

Shri. Kaushikbhai Shukla

Dr. Sanjivbhai Oza

Shri. Harshalbhai Maniar

Dr. Narendrabhai Dave

Dr. Navinbhai Sheth

### Patron

Principal

Dr. Piyush B. Vanzara

V. V. P. Engineering College

### Convener

Dr. Vyomesh M. Parsana

Associate Professor

(Head of Department -Chemical Engineering)

### Coordinator:

Dr. Darshana T. Bhatti

### Co-Coordinators:

Dr. Sushil S. Korgaokar

Mr. Jilesh M. Pandya

### Organizing Committee:

Dr. Priyank D. Khirsariya Mr. Pratik K. Koradia

Mr. Ajinkya M. Patwardhan Mr. Rahul G. Vaidya

Mrs. Dhara A. Upadhyay

### For correspondence:

Dr. Darshana Bhatti

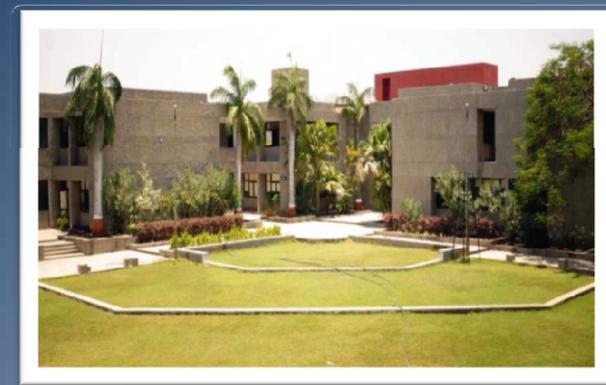
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GUJCOST Sponsored  
National Conference  
on

Innovating for a Sustainable  
Nexus: Energy, Water and  
Climate (ISNEWC-2026)

10<sup>th</sup> – 11<sup>th</sup> March, 2026



Technical Associations



**Organized by:**

**Chemical Engineering Department**  
V. V. P. Engineering College,  
Virda Vajdi,  
Kalawad Road, Rajkot

### About the Training program:

Holistic sustainability looks at how various systems like social, economic, environmental, scientific, engineering, and technological relate to each other. It gives a sense of the sustainability challenges, which need to be resolved by solutions encompassing the whole rather than fragmentary solutions. The approach combines policy, technology, community engagement, and environmental conservation to ensure long-term sustainability and resilience. This program will deploy emerging technologies and its role for Holistic development of cities using greener Energy production, Water conservation and Climate change mitigation. This conference will focus on holistic approaches and state-of-the-art technologies like artificial intelligence, green processes, and renewable energy. These will transform various sectors, improve efficiency, reduce waste, and lower environmental impact. With these holistic multidisciplinary approaches, the causes of unsustainability can be resolved, and resilient and adaptable systems can be built.

### Course Outline/Themes for Paper/Poster as below (but not limited to)

- Energy Efficiency & Demand Management
- Status, Challenges and Future of Green Fuels
- Sustainable Water and Air Management
- Technologies and SDGs
- Climate Change
- Solid Waste Management

### Registration :

- **Eligibility:** UG/PG/Ph.D. Students, Faculty from Institute/Organization, Industrial Person
- **Registration Fees:** Rs. 500/- per participant
- **Participation category:**
  1. Oral presentation
  2. Poster presentation (Size A1 or A2)
  3. Delegate

- **Scan for registration:**



- All the registered Participants will get certificate after successful completion of conference.
- All abstracts of oral and poster presentation will be published in Conference Proceedings of ISNEWC-2026

### **-: Important Dates :-**

**Last date for registration: 06-03-2026**  
**Confirmation to the participants: 07-03-2026**



### Eminent Experts:

**Dr. Sachin Parikh,**  
Jt. Director, Directorate of Technical Education,  
Government of Gujarat,  
Gandhinagar

**Dr. Swapnil Dharaskar,**  
Dean (School of Energy Technology),  
Associate Professor & Former Head,  
Chemical Engineering,  
Gandhinagar.

**Dr Pravin Kodgire,**  
Associate Professor (School of Energy Technology),  
Chemical Engineering,  
Gandhinagar

**Dr. Jaysukh Markana,**  
Assistant Professor,  
Nano-science Department,  
Saurashtra University, Rajkot

**Dr. Ravi Tank**  
Director,  
Center of Total Quality Management,  
Atmiya University, Rajkot

**Dr. Vyomesh Parsana**  
Associate Professor and Head,  
Chemical Engineering Department,  
V.V.P. Engineering College, Rajkot