#### **ABOUT THE INSTITUTE**

The Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat is spread over 100 hectares of land on the Surat-Dumas Road. The Institute established in 1961 in the State of Guiarat as one of the Regional Engineering Colleges, became National Institute of Technology (NIT) with the status of 'Deemed University' on 4th October, 2002. Institute offers Seven Under Graduate programs, Twenty-One Post Graduate Programs, 5 -Year Integrated M.Sc. Programs in Chemistry, Mathematics, and Physics, along with a fulltime/part-time Ph.D. Programs in all the disciplines of Engineering, Science, Management, and English. Apart from that, full-time as well as part-time Ph.D. and M.Tech. (Research) programs are offered to practicing engineers and working professional in companies or laboratories of national repute. The institute has well-established Central Learning resource centers like Central library, Central Computer Centre, Centre for Continuing Education and Physical Education Section. The institute has an excellent placement record. There is a constant process of upgradation and innovativeness in the academics which has resulted in bagging prestigious industrial and consultancy projects in the recent past. Special attention is given to interdisciplinary researches.

#### **ABOUT THE DEPARTMENT**

The Department of Mechanical Engineering came into existence in the year 1961. The department has 45 qualified and dedicated faculty members with the specialization in various areas. The department is conducting one UG programs (Mechanical Engineering), five PG programs (Mechanical Engineering, Turbo Machines, CAD/CAM, Thermal System Design and Manufacturing Engineering) and a research program leading to Ph.D. degree in almost all major specialization of Mechanical Engineering.

### INDIAN INSTITUTION OF INDUSTRIAL ENGINEERING (IIIE), SURAT CHAPTER

Indian Institute of Industrial Engineering (IIIE) Surat Chapter has been opened at S.V.N.I.T. from academic year 2010-2011 under the esteemed guidance and mentorship of Prof. T. N. Desai and Dr. Ravi Kant. Presently, this chapter has presently more than thirty faculty and industry personals as a corporate member and More than sixty student Members. This chapter organizes expert lectures and industrial visit for its student members.

#### **ABOUT THE WORKSHOP**

Industrial Engineering (IE) has more focus on bringing the better future for economy. IE as a discipline has been around in a number of forms and under a number of titles for the last many years. It has assumed a key position in today's business environment, which is characterized by radical and discontinuous change. The 7th National workshop on "Recent Trends in Industrial Engineering (RTIE-2024)" in Hybrid mode is being organized to bring researchers and experts from academia and industry on a common platform to discuss the latest technologies and managerial tools being adopted Industrial Engineering. This workshop will encourage each one of participants to think of giving ideas for the vision of Viksit Bharat @ 2047. The seminar deliberations are being structured to cover the following themes:

- Role of Industrial Engineering Practices to achieve Sustainable Development Goals (SDGs).
- Circular Economy
- Sustainable Supply Chain
- Total Quality Management Systems, Six Sigma

#### **WHO SHOULD ATTEND**

- Engineering college teachers (both degree and polytechnic) and management college teachers from AICTE approved institutions
- Students studying in B.Tech / B.E./ M.Tech / M.E. and Ph.D..
- Industry personal and Industrial Engineer practitioners.

#### REGISTRATION

The registration fee for participants is as follows.

Academia	Rs.1500/-
Industry Delegate	Rs.2000/-
Students and Research Scholars	Rs.600/-

The registration fee includes working lunch and tea.

Participants who wish to attend in online mode , the Registration fee is **Rs. 400/-**



## (Hybrid Mode) 7th National workshop On



RECENT TRENDS IN INDUSTRIAL ENGINEERING (RTIE 2024)

Theme: "Role of Industrial Engineering in VIKSIT BHARAT 2047"



#### **ORGANIZED BY**

Department of Mechanical Engineering S.V. National Institute of Technology, Surat

In Association with

Indian Institution of Industrial
Engineering (IIIE)
SURAT CHAPTER

**RTIE 2024** 

Link for registration:

https://forms.gle/UxJw2eZXegz83tFW9

The non-refundable registration fees should be paid only by ONLINE TRANSFER in account of:

Bank Account Name: Director, SVNIT-CCE

SBI Account No. : 37030749143 Bank Name : State Bank of India

IFCS Code: SBIN0003320

Branch: SVRCET Branch, Ichchanath, Surat-

395007, Gujarat

Last date for Registration [Completed Registration form] : March 10th, 2024
 Workshop date : March 16th, 2024

All the register candidates will be given the participation certificate.

#### **RESOURCE PERSONS**

 Experts will be from reputed institution IITs, NITs, R&D Labs and leading industries who are having the in-depth exposure to the various recent industrial Engineering techniques.

#### **IMPORTANT INSTRUCTIONS**

- Last date to confirm the participation through e-mail is March 12th, 2024.
- Travel and accommodation expenses have to be borne by participants themselves.
   Accommodation for outside participants may be provided in institute Hostel Guest House on prior information and payment basis.

#### **ORGANIZING COMMITTEE**

Chief Patron: Dr. Anupam Shukla, Director

#### **Coordinators:**

Prof. Ravi Kant, Professor, DoME, SVNIT Dr. Pallvita Yadav, Asst. Professor, DoME, SVNIT Dr. Krishna Kishore M, Asst. Prof, DoME, SVNIT

#### **ADVISORY COMMITTEE**

Dr. A. A. Shaikh, DoME, SVNIT
Dr. R. V. Rao, DoME, SVNIT
Dr. H. K. Raval, DoME, SVNIT
Dr. K. P. Desai, DoME, SVNIT
Dr. S. Kumar,DoME, SVNIT
Dr. T.N. Desai, DoME, SVNIT
Dr. Harshit K. Dave, DoME,SVNIT
Dr. D. I. Lalwani, DoME, SVNIT
Dr. Jyoti Menghani, DoME, SVNIT
Dr. Dinesh Singh, DoME,SVNIT
Dr. Vivek D. Kalyankar, DoME,SVNIT
Prof. S N Pandya, DoME, SVNIT
Prof. Sandip Soni, DoME, SVNIT
Prof. Anil Mahto, DoME, SVNIT
Dr. Amit Kumar Singh,DoME, SVNIT

#### **ABOUT SURAT CITY**

Surat is a top ranking industrial city of the country with clean wide roads. It is well known worldwide for textiles, Zari and Diamond industries. Several large scale industries and establishments are located in the city. Surat is situated on the main western railway route between Vadodara and Mumbai. The institute is located at Ichchanath on Surat-Dumas road at a distance of about 10 Km from Surat railway station.

# (Hybrid Mode) 7th National workshop On RECENT TRENDS IN INDUSTRIAL ENGINEERING (RTIE 2024) MARCH 16-17, 2024

Full Name (in block letters):		
Designation:		
Affiliation with Addresses		
Contact Number: (0)		
(M)		
E-mail:		
Details of Registration Fees:		
Amount Rs	only)	
Transaction No:	Dated:	
Accommodation required: YES/N	10	

Signature of the Participants Kindly send the Completed Registration form to the Organizing Secretary, RTIE-2024.

For information and correspondence, please contact:

#### Prof. Ravi Kant/ Dr. Pallvita Yadav / Dr. Krishna Kishore M

Coordinators (RTIE 2024)

Department of Mechanical Engineering

S. V. National Institute of Technology

Ichchhanath Dumas Road, Surat, Gujarat-395007

Contact Person

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