

# GDEC NEWSLETTER

1<sup>st</sup> JANUARY 2015

Vol. 6

GIDC DEGREE ENGINEERING COLLEGE, ABRAMA, NAVSARI

## GDEC

Upon entering the YEAR 2015 We are very pleased to inform you about our achievements.

A one of a kind institution in Sanskarnagari of Navsari established under **PPP mode**. The institution is established by **GIDC Education Society** Under this scheme, along with other organizations, **Gujarat Industrial Development Corporation (GIDC)** has been selected by the State Government as a partnering organization for Engineering College in Navsari District. Accordingly, GIDC constituted the Society, namely "GIDC Education Society" which has been registered as Society under the Society Registration Act, 1860 under Registration No. GUJ:1769: Gandhinagar dated 14 - 07 - 2010 and also registered as Charitable Trust under the Bombay Public Trust Act, 1950 vide Registration No. F: 1723: Gandhinagar dated 14-07-2010. **The GIDC Education Society**, has now set up the Engineering College named as "GIDC Degree Engineering College" at Village Abrama, Taluka Jalalpure, District Navsari, which is on the pattern of Self-Financed Institutions.



## SAE INDIA MEMBERSHIP

**GIDC Degree Engineering College, Navsari** has been recognized as a **SAEINDIA Collegiate Club** for Academic Year 2014-2017 with 67 students and 6 Faculties as the members of this club. It includes students and faculties of Automobile Engineering and Mechanical Engineering Disciplines.

**SAE INDIA** is one of the few professional engineering societies whose membership represents practically every engineering and scientific discipline. Its members combine their specialized abilities to further advance the research, development, design, manufacture and utilization of vehicles which operate on land and water and in air and space.

- **SAEINDIA Collegiate Club offers student members organized programs, design competition, networking opportunities with Industry leaders and leadership experience.**
- **Students can participate in National Level Competitions like SAE BAJA, SUPRA SAEINDIA, and EFFI-CYCLE.**

Office Bearer of **SAEINDIA WESTERN SECTION** Collegiate Club

at: **GIDC DEGREE ENGINEERING COLLEGE** for the Year: **2014-15**

S. No. Position Name

1. Senior Faculty Advisor : **Ashish Omprakash Jain**
2. Additional Faculty Advisor : **Ankitkumar Khandubhai Patel**
3. Student Chairperson : **Nitin Jagtap**
4. Student Vice-Chairperson : **Niketani Patel**
5. Student Secretary : **Krunal Naik, Brijesh Patel**
6. Student Treasurer : **Karn Lakdawala, Deep Shah**
7. Student Reception Chair : **Ajay Bari, Joy Mistry**
8. Student Program Chair : **Nilay Patel, Neelsai Sharma**
9. Student Publicity Chair : **Utsav Soni, Axar Zala**
10. Student Membership Chair : **Abhay Desai, Abhishek Patel**

## PRINCIPAL

1. Principal Dr. K. N. Mistry appointed as Chairman, Institute of Engineers(India), South Gujarat , Local Center, Surat.

## FACULTY PUBLICATION

1. Tandel, Y. K., Solanki, C. H., and Desai, A. K. (2014). “**Prototype Load Tests on Geotextile Reinforced Stone Column**” *Proceeding of International Conference on Multidisciplinary Research & Practice (ICMRP-2014)*, Ahmedabad, India.
2. H. S. Patil,(2014) “**Effect of tool geometry and welding speed on mechanical properties and microstructure of friction stir welded joints of aluminium alloys aa6082-t6**” *Archive of Mechanical Engineering, The Journal of Committee of Machine Design of Polish Academy of Science, VOL. LXI 2014 , Number-3,455-468*

## FACULTY PARTICIPATION

1. Patel Mayur R, Sunil Khokhar, Brijesh Patel, Rohit Damor, Nilesh Parmar attended Faculty Development Program on “Design Engineering” organized by GTU, Ahmedabad, from 14-16 Nov 2014
2. Chaudhary Gaurav R., Patel Chirag V, Patel Hariketani B., Assistant Professor in Mechanical Engineering Department attended 1 Week STTP on “Metal Forming” organized by Mechanical Department, SVNIT- Surat from 22-26 Dec 2014

## PATRONS: GIDC EDUCATION SOCIETY

Name of the Member	Designation in the Society	Current Position/Organization
Shri B. B. Swain , IAS	Chairman	Vice Chairman & Managing Director , GIDC, Gandhinagar
Shri G.N.Jogiyani	Member Secretary	Director (NA) & General Manager GIDC, Gandhinagar
Shri A. K. Patel	Member	Superintending Engineer GIDC, Surat
Dr. V. S. Purani	Member	Asst Professor in Applied Mechanics & Deputy Director, Directorate of Technical Education, Gandhinagar
Dr. A. K. Dave	Member	Ex Director, SVNIT , Surat
C.A Vinodchandra G. Desai	Member	Chartered Accountant Navsari
Dr.Dinkarraai G. Naik	Member	Director Naran Lala College, Navsari

### TEAM GDEC

Dr.K.N.Mistry Principal (GIDC Degree Engineering College, Abrama, Navsari) Dean, South Zone, GTU	Dr. H.S.Patil (Head of Mechanical Dept)	Ms.Toral Patel (Head of Automobile Engg. Dept)
Prof.Archana Naik(Head of Computer Engg. Dept)	Prof. Vikunj Tilva (Head of Civil Engg. Dept)	Prof.Chirag Naik (Head of Electrical Engg Dept)
Dr. Shailesh Patel (Head of Applied Science and Humanities)		

**Newsletter Edited by: Toral Patel ( Asst.Professr Automobile Engg Dept.) GDEC**

Newsletter Published by: Dr.K.N.Mistry on behalf of GDEC, Abrama, Navsari