

SITARAMBHAI NARANJI PATEL

INSTITUTE OF TECHNOLOGY AND RESEARCH CENTRE, UMRRAKH





Mission

To provide high quality, innovative and globally competitive learning experience in the major engineering disciplines for undergraduates and post graduates through creative balance of academic, professional, and extra curriculum programs.

To provide a learning environment that celebrates ethnic and gender diversity, respects experiences, and encourages problem solving through team work.

Vision

Attain regional and international recognition among peer institutions for excellence in both teaching and research.

Maintain state of the art laboratories and infrastructure to support the education and research for effective learning.

Assemble dynamic faculties who exemplify excellence and innovation in the pursuit and delivery of knowledge and will perpetuate the highest standards of engineering education for future generations.

Promote community synergy by providing quality education for the students of diverse backgrounds by education and research cooperation with other colleges within Gujarat Technical University and maintain our ties with the community by emphasizing, accommodating and encouraging life long learning.



From the Desk of Managing Trustee

"Our goal is to help build a long term career with leading organizations to address the critical needs of the society and foster economic development in which all stake holders can succeed and are involved in the continuous assessment and improvement process."

Shri. Manharbhai L. Patel
Hon. Managing Trustee
Vidyabharti Trust, Umrakh

A man with glasses and a mustache, wearing a white and red checkered shirt, is seated at a glass-topped desk. He is looking directly at the camera while holding a document. The desk is reflective, showing his reflection. In the background, there are vertical blinds and a framed certificate on the wall. To the right, a glass of water with a floral pattern is visible on the desk.

From the Desk of Secretary

As men & women, we all owe a duty to the society and to all that comprises a nation. Education is a means to the fulfilment of that duty. Education is a companion, whom no misfortune can depress; no crime destroys; no enemy alienates; no despotism enslave.

SNPIT & RC provides the state-of-the-art infrastructure & modern facility, may it be library, classrooms, laboratories, canteens, playground, lawns & whatever else is essential for a conducive environment for a curricular, co- curricular & extracurricular activities.

We would love to welcome you here & assure you a wonderful atmosphere for your studies. We are indebted to all our well-wishers who deserve a special mention for the way they co-operated and motivated us.

Wishing all our students brilliant and bright future.

Shri. Kiritbhai N. Patel
Hon. Secretary
Vidyabharti Trust, Umrakh

From the Desk of Principal

A productive interface between industry and academia, in the current era of a knowledge driven economy, is critical. And this idea appears to have taken deep roots at SNPIT&RC. The board of management comprises members from the industry to provide strong bonds with the industry.

The institute remains in continuous touch with the industry for overall developments of the Engineering and Management students. Training and Placement officer looks after the Training and Placement cell regularly. Institute invites experts from the industries to share their expertise on various themes and topics. Apart from this we send students for industrial training and in-plant visit so that they get firsthand knowledge about the industry.

Institute provides platforms like seminar, workshop, and project exhibition so that the students can learn about the industry and the corporate can interact with the students in a less formal atmosphere.

SNPIT&RC students are with positive mind set; shall do things differently (out of the box); Good Interpersonal Skills; Continuous Learning Ability and Adaptability with changing industrial environment.

The batch graduating in May 2017 would have the privilege of completing a unique program which we believe will be well suited to meet your requirements.

I look forward to your participation in the placement process of this institute.



Dr. Neeraj D. Sharma
Ph.D, M.E. (Civil - Env. Engg.)

From the Desk of Vice-Principal

As part of the efforts to develop and strengthen the relationship with the corporate world, SNPIT&RC has delineated long-term strategy to place undergraduate and post graduate students in prestigious organizations.

The institute has nurtured Industry - Institute Interaction by organizing and coordinating frequent industrial visit, in plant training and projects of industrial relevance for the students. The institute has tried to maintain symbiotic, vibrant and purposeful relationship with industries across the country to have an impressive placement record.

We cordially invite you to visit our campus in anticipation of building a long term value addition with your organizations.

Dr. Piyush S. Jain
Ph.D., M. Tech. (Mech. Engg.)

From the Desk of Placement Cell

We take great privilege in introducing the brochure of Training & Placement Cell, Sitarambhai Naranji Patel Institute of Technology & Research Centre (SNPIT&RC), Umrakh-Bardoli. SNPIT&RC started in 2008 with a mission to blend undergraduate education with cutting edge technology and research. Presently SNPIT&RC offers Six B.E. programme in Mechanical, Electrical, Civil, Computer Science, Electronics & Communication, Chemical Engineering and three post graduation course, i.e. 1) M.E. (Civil-Construction Management), 2) M.E. (E.C.-Signal Processing & Communication) 3) M.E. (Mechanical-Production Engineering). With an aim to provide technologists and scientists of the highest caliber who shall involve in research, design and development; SNPIT&RC targets to provide its students with plentiful opportunities to get experienced in the working of the industry and mould themselves into better qualified professionals. With the world warranting change on a daily basis and every field necessitating innovation, We are sure that students of SNPIT&RC shall make best use of the opportunities available and meet the requirements of the industry. We are quite confident that our students shall perform the best in the work and do justice to the trust placed in them.

Thus, We, on behalf of the entire fraternity of SNPIT&RC, invite companies to provide placement for students and We sincerely look forward to establish a fruitful and long lasting relationship..



Prof. Akshay R. Gupta
Ph.D (Pursuing), M.Tech(CSE),
MBA (Marketing)
Training & Placement Officer

Institute Profile

Vidyabharti Trust is the name associated with the education for more than three decades near Bardoli of Surat district and has now evolved as a symbol of quality education dedicated to nurture the talent and aspirations of the bright youth of our nation. Vidyabharti Trust comprises of:

1) S. N. Patel Institute of Technology & Research Centre (Formerly Vidyabharti Trust Institute of Tech. & Research Centre) 2) Bhulabhai Vanmalibhai Patel Institute of Technology(Diploma Studies) 3) Shree Naranjibhai Lalbhai Patel College of Pharmacy 4) Vidyabharti Trust college of BBA & BCA 5) Smt. P. N. Patel College of Education(B. Ed. College) 6) Vidyabharti Co-op. Credit Society.

S. N. Patel Institute of Technology & Research Centre (Degree College) is a premier Institution imparting technical and non-technical education offering various courses :

1) Chemical Engineering, 2) Civil Engineering, 3) Computer Science & Engineering, 4) Electrical Engineering, 5) Electronics & Communication 6) Mechanical Engineering and three Post Graduation courses, i.e., 1) M.E. (Civil - Construction Engineering & Management) 2) M.E. (E.C. - Signal Processing & Communication) 3) M.E. (Mechanical - Production Engineering). The Institute is approved by the All India Council for Technical Education(AICTE), New Delhi and affiliated with Gujarat Technological University(GTU), Gujarat.

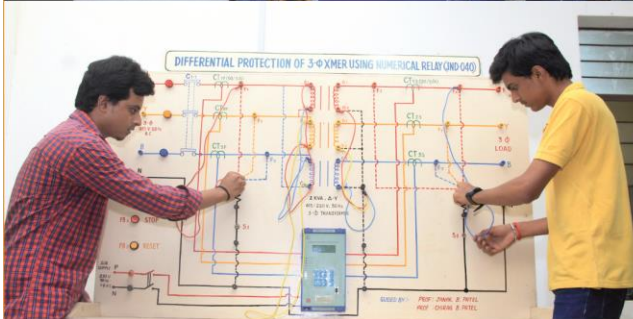
Institute offers specialized industry specific technical programme in the field of:

Discipline	Duration (Sem.)	Year of Commencement	Sanctioned Intake
Mechanical Engineering	8	2008	120
Electrical Engineering	8	2008	120
Computer Science	8	2008	60
Elect. & Comm. Engineering	8	2008	60
Civil Engineering	8	2009	120
Chemical Engineering	8	2014	60
M.E. (Civil-Construction Engg. Management)	4	2012	18
M.E. (E.C.-Signal Processing & Comm.)	4	2013	24
M.E. (Mechanical-Production Engineering)	4	2014	24

Institute Resources

Antenna & Wave Propagation Lab.
Audio Video Lab.
Communication Lab.
Computer Programming & Simulation Lab.
EDC Lab.
Project Lab.
Tutorial Room
Digital Electronics & Microprocessor Lab.
Surveying Lab.
Elements of Civil Engineering Lab.
Mechanics of Solids Lab.
Material testing Lab.
Concrete Lab.
Geology Lab.
Soil Testing Lab.
Environment Lab.
CAD Lab.
Operating System Lab.
Language Lab.
Network Lab.
Object Oriented Programming Lab.
Web Development Lab.
Software Engineering Lab.
Data Mining Lab.
Distributed System Lab.
Computer Graphics Lab.
Basic Electrical Engineering Lab.
Electrical & Electronics workshop





Institute Resources

Circuits & Network Lab.
Electrical Machines & Drives Lab.
Electrical Power System Lab.
Power Electronics Lab.
Microprocessor & Microcontroller Lab.
PLC & Automation Lab.
Simulation Lab.
High Voltage Engineering Lab.
Fluid Mechanics Lab.
Mechanical Measurement and Metrology Lab.
Machine Lab.
Machine Lab-Consumable
Machine Lab-Expandable
Kinematics of Machine
Elements of Mechanical Engineering
Workshop
Fluid Power Lab.
Heat and Mass Transfer Lab.
Internal Combustion Lab.
Dynamics of Machines Lab.
Material Science and Metallurgy Lab.
CAD Lab.
Research Lab.
Machining Section (VMC) Lab.
Manufacturing Process-2 Lab.
Mechanical Operations Lab.
Mass Transfer Operations Lab.
Instrumentation & Process Control Lab.
Chemistry Lab.
Process Heat Transfer Lab.

Vertical Machining Center

It is a matter of great pleasure that **Mechanical Engineering Department**, S. N. Patel Institute of Technology and Research Centre, Umrakh has procured 3 axis **"VERTICAL MACHINING CENTER"** (Model: PX20) from Jyoti CNC Automation Ltd, Rajkot.

This will be a great stepping stone for research work specially in Post Graduate course in Production Engineering.



Computer Centre

The central computer facility consists of technologically competent more than 500 computer systems along with essentials and peripherals. An extensive 40 Mbps leased line internet facility is available to the faculty and the students of entire institute family. License version software's are available, i.e. M.S. Windows XP, Microsoft Campus Liscence, Auto CAD, ProE, Visual C++, etc.



Library

The library has developed into a state-of-the-art resource center with an investment of more than Rs. 40 lakh on the books and periodicals to foster better learning and to facilitate research activities of students and faculty members. The library has a hybrid collection of printed as well as electronic resources which include more than;

Total Titles: 4222
Volumes : 17565
Journal and Magazine : 38 (hardcopy)
E-Journals of various disciplines are available.



Hostel

To avoid the inconvenience caused to the students, particularly to those residing at far away places from the college, separate hostel facility is provided to boys and girls in the campus.

Training & Placement Cell

For better placement of students, Industry Institution Interaction (I-I-I) Cell is established to provide close links with the industries. The purpose of the cell is to identify the gap between need of the industry and end product of the institute and being the bridge between the industry, the real world and the institute.

Following activities are carried out under I-I-I Cell :

Identifying the industry based projects for the students.



Industrial Visit & Study Tour

COMPANY NAME	LOCATION	NO OF STUDENTS
BSNL RTTC	Ahmedabad	49
Tata Consultancy Services	Gandhinagar	70
Vnsgu, Surat	Surat	52
Prolific System and Technologies	Vadodara	61
Matrix Cosmec Ltd.	Vadodara	62
Kakrapar Thermal Power Station	Kakrapar	120
BSNL	Surat	60
Focus Training Services, Pune	Pune	35
Sugar Factory	Bardoli	270
Jay Metal Tech	Sachin	150
Kakrapar Atomic Power Plant	Kakrapar	295
Hydro Power Plant	Ukai	435
L & T Hazira	Surat	30
SVNIT	Surat	516
Sumul, Surat	Surat	118
Aishwarya Mills	Kadodara	300
Jay Metal Tech	Sachin	300

Industrial Visit & Study Tour

COMPANY NAME	LOCATION	NO OF STUDENTS
Ambica Motors	Kamrej	130
Pandesara Infrastructure Ltd.	Pandesara	55
Devanshee Dyestuff	Ankleshwar	50
Amul Dairy	Anand	51
ESSAR Steel	Hazira	50
Khedut Sahakari Khand Udyog	Bardoli	50
Mandali Ltd.		
Lupin Ltd.	Ankleshwar	52
Visit of Sarthana Water Treatment Plant Works Department	Sarthana, Surat	143
Site Visit for Commercial Building Construction	Empire Square	150
Techeometry Survey Project	Umrahk, Bardoli	
Mumbai Dock Visit	Mayadevi, Vyara	120
Sugar Factory Visit	Mumbai	50
Sardar Sarovar Visit	Bardoli	50
Techeometry Survey Project	Kevadiya Colony	57
Mumbai Dock Visit	Mayadevi, Vyara	120
Sardar Sarovar Visit	Mumbai	50
Visit to Switch Globle Expo-2016	Kevadiya Colony	57
	Vadodara	300



Industrial Training

COMPANY'S NAME	NO. OF DAYS	NO OF STUDENTS
Birla Cellulose, Bharuch	6	1
Batliboi Limited, Bhestan, Surat	15	1
ONGC, Hazira	21	2
Reliance Industries Ltd., Hazira	18	2
NPCIL, Kakrapar	15	5
Sumul Dairy, Surat	15	8
ONGC, Hazira Plant Surat	26	1
Siemens Ltd., Varodara	29	1
ESSAR Steel India Ltd., Surat	22	2
L & T , Surat	20	4
ESSAR Pvt. Ltd., Surat	29	4
NTPC, Kawas, Surat	15	2
J K Paper Mill,Ukai	15	6
Beil, Ankleshwar	20	1
Garden Silk Mills, Vareli	16	1
Utran Gas Based Power Station, Surat	15	16
Bardoli Sugar Factory	15	5
Rajdeep Boiler	20	5
Gsrtc Workshop	10	4
L&T, Hed, Hazira	42	3
CPM (JK Paper Ltd.)	10	1
Micro Engineers	30	1
Madhi Sugar Factory	7	2
Sundaram Fabrication	25	3
GSECE	7	1
RK Industries	15	1
HLE Engineers Pvt. Ltd.	15	1
Heatex Industries Limited	15	6
Waree Energies, Surat	4	1
Sugar Factory, Mahuva	10	2

Industrial Training

COMPANY'S NAME	NO. OF DAYS	NO OF STUDENTS
ONGC, Mehsana	25	1
DGVCL, Bardoli	15	4
Goldi Green Pvt. Ltd., Kim	10	4
DGVCL, Surat	20	7
GSFC, Vadodara	15	1
Adarsh Associate, Surat	15	1
Apple, Utran, Surat	18	1
SMC, Surat	20	1
Silver Group	11	4
Acetochem	7	2
Anupam Rasayan	7	2
Chiral Drugs Pvt. Ltd.	7	2
Colourtex	7	2
GETP	7	1
Luna Chemicals	7	5
Luthra Dyeing	7	1
Navin Fluorine	7	3
PIL Pandesara	7	6
Rachna Dyes	7	4
Spectrum Pvt. Ltd.	7	4
Tarbo Plast	7	2
UPL Unit I	7	4
Videocon Glasss	7	2
Vihita Chem	7	4
Apple Construction	18	1
SMC	20	1
Silver Group of Construction	11	4

Activities During Year 2015-16

DATE	ACTIVITIES
23-09-2016	Workshop and Hands on "Industrial Automation" (Final Year E & C Students).
03-09-2016	FDP (Faculty Development Program) on "Who Moved My Cheese".
20-07-2016	A Session on "Office Manners and Business Etiquette" For Final Year CSE Students by Tata Consultancy Services.
12-07-2016	A Session on "Entrepreneurship & Software Technologies" For Final Year CSE Students by Unistar Pvt. Ltd.
29-03-2016	Seminar on "How to Use Micro-Controller with Android, I-OS and Entrepreneurship" by Memighty (E&C and CSE Pre Final Year Students).
29-03-2016	Campus Placement by Memighty Tech Inventions & Consultancy Services.
09-03-2016	Seminar On "Apple IDUP (ios Devloper University Program)" by Sunrise Infotech. (Pre Final Year Students).
02-03-2016	Inter Institute Elocution Competition.
26-02-2016	Expert lecture by Mr. Rushi Shah on the topic "Volatile Organic Compounds and Fugitive Emission Techniques".
27-01-2016	Aptitude and Technical Test for Pre-Final year as well as Final Year E&C Students.
20-01-2016	Seminar on "Gateway to Future" – Importance of Gate & Other Competitive Exams by Gateforum Academy, Surat.
20-01-2016	Seminar on "Geotechnical Challenge & Ground Improvement Technique with Application of Advanced Construction Management" by P. Er. Snehal Patel, Principal Geotechnical Engineer, Satt Engineering Ltd., Canada.
20-01-2016	Gate Forum- Aptitude Test for Final Year Students.
03-10-2015	Mock Interview Competition.
30-09-2015	Resume Building Competition & Mock Interview.
28-09-2015	Expert lecture by Dr. D. K. Raval on the topic "Stereochemistry".
28-09-2015	Expert lecture by Dr. K. H. Chikaliya on the topic "General Principles of Organic Reactions and Mechanisms".
20-08-2015	Technical Quiz Competition in association with Ankleshwar Regional Chapter for the students of Chemical Engineering.
20-08-2015	A Session on Personality Development Tips, Pareto's Principle (80-20 Rule) And Application of That Principle in Real Life by Mr. Atul Purohit.

DATE	ACTIVITIES
13-08-2015	One Day Seminar on "Recent Trends in Computer Languages" for Final Year and Pre-Final Year Computer Science & Engineering Students by Unistar Softech Pvt. Ltd.
06-08-2015	Final Year BE IDP/UDP-ISY Project Exhibition.
30-07-2015	One Day Seminar on "One Step Ahead" for Final Year Computer Science & Engineering , Electrical Engineering, Civil Engineering and Mechanical Engineering Students by Atul Purohit.
30-07-2015	Seminar on "Awareness About Further Studies in Abroad for Final Year Civil by EDWISE International.
23-07-2015	One Day Seminar on "Awareness About Further Studies in Abroad" for Final Year C.S.E. And E.C. Students by EDWISE International.
23-07-2015	One Day Seminar on "Software Awareness by ADCC" for Civil (2 nd , 3 rd , 4 th Year) by Mr. Nihit Shrivastava, ADCC, Pune and Interactive Session on "Importance of Computer Drafting" for Civil (2 nd Year) Students by Mr. Bhushan, ADCC, Surat.
23-07-2015	One Day Seminar on "Software Awareness by ADCC" For Mechanical (2 nd , 3 rd , 4 th Year) Students.
16-07-2015	One Day Seminar on "How to Use Micro-Controller with Android, I-OS and Entrepreneurship" for Final Year CSE/EC/ELE Students.
16-07-2015	One Day Seminar on "Core Java" For 5 th Semester CSE & EC Students by Appin Lab Technologies Pvt. Ltd.
10-07-2015	Soft Skill Training (Pre Final Year Students).
02-07-2015	Soft Skill Training (11 Days i.e. Up To 14/07/2015) for Final Year Students.
19 th to 26 th	Training on "Written Communication" for Final Year Students.
July 2016.	
02 nd to 09 th	Seminar on "Team Work & Leadership" for Final Year Students.
August 2016.	



Glimpses of Student Placed in Various Companies

NAME OF STUDENT	COMPANY NAME
Vidhi K. Shah	Peacock Technologies, Surat
Aswani Sharma	Escrow Infotech, Surat
Ghevariya Ankit	Memighty Tech Inventions & Consultancy Services
Bansri Modi	Memighty Tech Inventions & Consultancy Services
Bhavesh Ramchandani	Avinashi Ventures Pvt. Ltd., Surat
Bhavesh Ramchandani	Appin Lab Ltd., Surat
Bhavin Patel	Escrow Infotech, Surat
Bhavin Patel	Appin Lab Ltd., Surat
Madhuri Buddhadev	Memighty Tech Inventions & Consultancy Services
Madhuri Buddhadev	Appin Lab Ltd.,surat
Parth Bhakta	Avinashi Ventures Pvt. Ltd., Surat
Parth Bhakta	Escrow Infotech, Surat
Rahul Singh	Escrow Infotech,surat
Rahul Singh	Hashrail Info. Pvt. Ltd., Surat
Rajat Gandhi	Shreedhoon Infotech, Surat
Rehana Delair	Escrow Infotech, Surat
Parmar Hemanshu Mahipatsinh	Irfan Modi
Pankhaniya Siddharth Mohan	Irfan Modi
Pankhaniya Siddharth Mohan	Micromax
Desai Nima Nikhilbhai	Micromax
Desai Nima Nikhilbhai	HCL
Soni Ishant Narendrabhai	Micromax
Soni Ishant Narendrabhai	HCL
Shah Bhaven Vijaybhai	Micromax
Shah Bhaven Vijaybhai	Senior India
Patel Yogeshkumar Dansing	Ideapot Tech.
Rana Suryapratap Rajvirsingh	Micromax
Sumit Dhameliya	Appin Lab Ltd., Surat
Dip Patel	Appin Lab Ltd., Surat
Krunal Saraiya	Collabera Tech. Pvt. Ltd., Vadodara

Companies Associated with as





Environmental Consultancy

The Institute is recognized as Schedule-I Environmental Auditor by Gujarat Pollution Control Board (GPCB), Gandhinagar. The Institute has established “Centre for Environmental Research” & “Civil Material Testing and Consultancy Cell” to initiate activities in the field of environmental pollution control, bio-fuel and rural technology, civil material testing etc. e.g. biomass gasification, bio-gas, municipal solid waste, etc.

Institute is associated with ONGC, GSFC, IOCL, L & T, Essar Steel and Power, KRIBHCO, Glenmark Pharma, BEAL, etc to evaluate Environmental Management System (EMS). Environmental Audit Cell is well equipped by the sophisticated instrumental setup as well as qualified and dedicated staff. Institute has also carried out some innovative research projects funded by GOG with Environmental Audit/Research cell.



Civil Material Testing

Vidyabharti Trust is a conglomerate of education institutions, driven by a single minded focus on imparting quality education to make students radiant. Vidyabharti Trust is a professionally managed, multidisciplinary, and multifaceted oasis of Knowledge.

In the campus there are Degree Engineering College, Diploma Engineering, Pharmacy, BBA/BCA, B.Ed. college imparting technical-non technical education.

Since 2001, we have established “Civil Material Testing and Consultancy Services Cell” to carry out all civil material tests and for that we have got approval from Govt. Of Gujarat. Our laboratory is well equipped with state of the art equipments and highly qualified staff. It has also got certification from NABL and ISO 9001:2008.

We are also rendering our services in environmental engineering field as authorised Environmental Auditors.

Our objective is to give practical knowledge to our students and make them more familiar with field as well as professional ethics and quality assurance.

Memorandum of Understanding (MoU)

- Recently, the Mechanical Department along with Civil Department has signed agreement with the ADCC Academy Pvt. Ltd, Nagpur for developing our campus as an ATC (Authorised Training Centre) centre.
- Ministry of New and Renewable Energy (MNRE), Gol, New Delhi has signed MoU of Rs. 15 lac in association with Indian Oil Corporation, Faridabad, India for extension of project titled “Co-pyrolysis of deoiled cake of Jatropa with waste plastics to produced upgraded bio-oil”.
- Ministry of new and renewable energy (MNRE), New Delhi has signed MoU of Rs. 18.91 lakh for the pilot study in association with Indian oil corporation, Faridabad on ‘Co- pyrolysis of biomass and plastics to produced upgraded bio-oil’.
- Gujarat Energy Development Agency (GEDA) had signed MoU of Rs.2.40 lakhs for the pilot unit of waste plastic to liquid fuels.
- Institute had signed MoU with Gujarat Knowledge Society (GKS), Gandhinagar to provide training under the banner of “College to Career” scheme. Students of Computer Science and Electronics & Communication are getting benefits.
- MoU had been signed with “Institute for Financial Management & Research (IFMR)”, Chennai to survey “Environment Pollution” for 150 textile units of Surat region.
- Institute had signed MoU with “ATMEL UNIVERSITY, INDIA” in association with Electrical, EC and Computer Science & Engineering Department of SNPIT&RC to setup research lab “A2COE – ATMEL ARK CENTER OF EXCELLENCE” undersince MARCH 2014 where, students can work on fastest growing field of Embedded System and Robotics.
- The Institute in association with Computer Science & Engineering Department had signed MOU with Tata Consultancy Services-Gandhinagar, TOEFL, Prometric, Aptech PVT. LTD.-Mumbai as wel as SIFY-Mumbai and become an authorised partner to avail online exam infrastructure wthin campus
- The Department of Computer Science & Engineering, an integral part of SNPIT&RC aims at bringing out the technical and inherent talents of the young and budding engineers. The department is also recognized as an Authorised Oracle Academic Partner by Oracle, India.



Co-Curricular Achievements

PRISM 2016

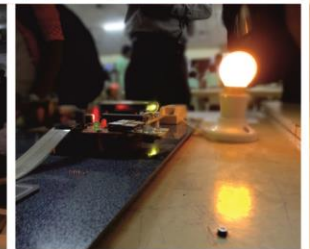
PRISM 2016 Science Exhibition & Competition was held on 17th December 2016, organized by Electrical Engineering Department, SNPIT & RC Umrahk Bardoli.

On the day of event more than 30 schools & 2000 students contributed their interest toward events.

35 projects were presented from the different institute & 60 projects from SNPIT&RC, Umrahk, BARDOLI.

PRISM event was divided in various following sections.

1. Science Exhibition
2. The Home Automation System
3. The Quadcopter & Robotics
4. Fun Zone
5. Various Department Labs



TECHNOKRUTI - 2016

"Technokruti 2016" a technical festival was organized on 11-12th February 2016.

The Technokruti executed more than 35 events & 900 registrations for two days.

The departments organized different technical and non-technical events under the banner AADHAR (Civil), YANTRA (Mechanical), VIJ VEER (Electrical), RASAYAN (Chemical), BIT ULTRONS (Computer Science) and TECHNOTRONIX (Electronics & Communication).



Co-Curricular Achievements

XITIJ 2016

SNPIT& RC Umrakh-Bardoli has successfully organized, hosted and completed 6th south zone Youth Festival XITIJ-2016 with the theme of “SwachhBharat Abhiyaan” in association with Gujarat Technological University, from 29th September to 1st October 2016.

Total 52 institutes of South Gujarat zone were invited for participation and to showcase their talent.

Xitij contains total 6 categories of main event with their different sub event like Music, (Classical Vocal Solo Hindustani or Karnataki, Classical Instrumental Solo Percussion, Classical Instrumental Solo Non-Percussion, Light Vocal Indian, Western Vocal Solo, Group Song Indian, Group Song Western, Folk Orchestra), Dance (Folk/Tribal Dance, Classical Dance Indian), Literature (Quiz, Elocution, Debate), Theatre (One act play, Skits, Mime, Mimicry), Fine Arts (On the Spot Painting, Collage, Poster Making, Rangoli, Clay Modeling, Cartooning, Add Making Competition)

HARMONY - 2016

One day college cultural fest “HARMONY 2K16” was organized by SNPIT&RC, Umrakh on 12th Feb 2016.

Chief Guest Shivendra Gupta Sir delivered an inspirational speech addressing the youth.

In Harmony, not only to depict different cultures all over but also to appreciate academic achievements of the students, all toppers of various departments were felicitated by dignitaries. Winners of National and State level competitions were also being awarded with certificates and trophies.

Following the formal program, various acts such as Indian & western Group dance, Drama, MIME, Solo & Duet Singing, Instrument Playing, YOGA and many more innovative performances were showcased during HARMONY 2016

Co-Curricular Achievements

EIOCD 2016

A one day International Conference on “Engineering: Issues, Opportunities and Challenges for Development” was organized by S. N. Patel Institute of Technology, Umrahk on 09th April 2016

This international conference encompassed various streams of Engineering such as Civil, Electrical, Mechanical, Computer, Automobile, Chemical, E&C, Environments Engineering, Decision Support Systems, Digital Signal Processing, Engineering Applications of AI, Structural Engineering, GPS, GIS and RS Applications, Metallurgy Technology, Nano Technology and Materials, Neurocomputing, Production Engineering, Web Technologies, et al.

The total 119 papers (4 papers from International University) were published with 77 presentations on the day of conference at 10 parallel sessions by the students of various technical institute, professionals, researchers, academican and other experts.



Training & Placement Cell



Prof. Akshay R. Gupta
Ph.D (Pursuing), M.Tech(CSE),
MBA (Marketing)
Training & Placement Officer



Prof. Hitesh A. Tailor
M.Tech
T & P Co-ordinator



Prof. Md. Salman R. Bombaywala
M.Tech
T & P Co-ordinator



Prof. Devarshi B. Naik
M.Tech.
T & P Co-ordinator



Prof. Hiren A. Rathod
M.E
T & P Co-ordinator



Prof. Denish A. Prajapati
M.E.
T & P Co-ordinator



Prof. Vishal U. Shah
M.E.
T & P Co-ordinator

Administration



Dr. Neeraj D. Sharma

Principal



Mr. Bipinchandra B. Maisuriya
Accountant



Mr. Nirav A. Bhatt
Clerk



Mr. Dhiren B. Parekh
Clerk



Mr. Mahindra G. Parmar
Clerk



Mrs. Bhairavi M. Adhvaryu
Clerk



Mr. Chandrakant C. Mahyavansh
Clerk



Mrs. Falguni R. Rathod
Librarian

Core Faculties(Applied Science & Humanities Department)



Prof. Sandip A. Patel
M.Sc (Physics)
Assistant Professor
I/C Head of Department



Prof. Khyati J. Patel
M.Sc, B.Ed, M. Phil
Assistant Professor



Prof. Rasik R. Shah
M.Sc, Ph.D (Pursuing)
Assistant Professor



Prof. Sneha B. Marolia
M.Sc. (Maths)
Assistant Professor



Prof. Mansi N. Zaveri
M.Sc, B.ed,
Ph.D (Pursuing)
Assistant Professor



Prof. Vikas C. Prajapati
M.B.A. (Marketing), NET
Assistant Professor



Prof. Hardik A. Patel
M.B.A.(HR & Finance), DLP
Assistant Professor

Core Faculties(Applied Science & Humanities Department)(Contd.)



Prof. Jagruti V. Patel
M.Sc.(Maths), B.Ed.
Assistant Professor



Prof. Jinal M. Naik
B.Sc., M.Sc.(Maths), B.Ed.,
Ph.D(Pursuing)
Assistant Professor



Prof. Khushboo R. Kayasth
M.B.A. (HR)
Assistant Professor



Prof. Tejas B. Patel
M.Sc. (Maths)
Assistant Professor



Prof. Biren G. Parmar
M.Sc. (Physics)
Assistant Professor



Prof. Anish J. Solanki
B.Sc., M.Sc. (Chemistry),
Ph.D (Pursuing)
Assistant Professor



Prof. Priti D. Suthar
M.Sc. (Maths)
Assistant Professor



Prof. Pratibha V. Bamaniya
M.A.(English), B.Ed
Assistant Professor



ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT

EC ENGG.



Core Faculties (Electronics & Communication Department)



Prof. Vipul H. Mistry

B.E., M.Tech (Comm.Systems)
Ph.D (Pursuing)

**Assistant Professor &
I/C Head of Department**



Prof. Md. Salman R. Bombaywala

M.Tech, B.E.
Ph.D (Pursuing)

**T & P Co-ordinator &
Assistant Professor**



Prof. Jainish R. Rana

B.E., M.E.

Assistant Professor



Prof. Dhirajkumar T. Patel

B.E., M.E.

Assistant Professor



Prof. Zaid M. Shaikhji

B.E., M.E.

Assistant Professor



Prof. Virang R. Patel

M..Tech, B.E.

Assistant Professor



Prof. Mayank A. Patel

M.Tech, B.E.(E&Tc),
Diploma(Ele.)

Assistant Professor

Core Faculties (Electronics & Communication Department)(Contd.)



Prof. Hirenkumar A. Tailor
B.E., M.E. (WCSN, Gold Medalist)
Assistant Professor



Mr. Prashant R. Panchal
Diploma in EC
Lab Assistant



Ms. Trupti Sonar
Diploma in EC
Lab Assistant



Faculties' Achievements

- Prof. Hirenkumar Arvinbhai Tailor obtained M.E. Gold Medal in wireless communication system and networks with 9.16 CPI
- Prof. Vinesh N. Kapadia won the Best ISTE chapter chairman award at national level in 2015
- More than 45 international research papers and more than 10 national papers have been published in journal and conferences by the faculties.



Department Achievements:

- The EC Department of SNPIT RC, UMRAXH has setup research lab "A2COE – ATMEL ARK CENTER OF EXCELLENCE" under "ATMEL UNIVERSITY PROGRAM, INDIA" since MARCH 2014 where, students can work on fastest growing field of Embedded System and Robotics.
- Department is coordinating in establishment of "Remote centre of IIT Bombay/Kharagpur" at SNPIT & RC for improvement of quality of Faculty.
- Department have successfully organized more than 16 workshops at SNPIT&RC remote centre conducted by IITs.
- Department has successfully completed consultancy services with the following industries:
 - o Silicon Art, Pvt. Ltd., Surat
 - o Drivz, Navasari.
- Department has carried out various workshops covering wide areas like Microcontroller, PLC-SCADA, A.C. Drives, Embedded Systems, Electronic Circuit Design, VLSI Systems, Programming in C/C++, MATLAB and many more in cooperation with industries.
- The overall result of Electronics & Communication Sem-8 Summer 2015 examination is 96%.
- The overall result of Electronics & Communication Sem-8 Summer 2014 examination is 95%.
- The overall result of Electronics & Communication Sem-8 Summer 2013 examination is 96%.
- The overall result of Electronics & Communication Sem-8 Summer 2012 examination is 94%.

Student Achievements

- Miss Nisha D. Pandya has secured 3rd rank all over Gujarat under SPI Wise Topper Category in GTU Semester 6 Examination held in Summer 2014.
- Miss Nisha D. Pandya secured 1st rank at zonal level in ISTE- Srinivasa Ramanujan Mathematical Competitive Examination 2013-2014 conducted by ISTE.
- Amitesh Verma was awarded top ranker 2013 – Shree Devang Mehta IT Award.
- Mansi Jarawala was selected at ISRO Ahmedabad for pursuing her M.Tech dissertation work.
- Nikunj P Patel won gold medal at 4th Invitational Gujarat State Boxing Championship-2016.
- Dhaval Panchal Secured 2nd position in classical instrumental solo event xitig 2015 held at SNPIT&RC, Umrah.
- Parthkumar Jayeshbhai Patel Student attended international experience program at Kansas State University, USA in 2015.
- Parthkumar Jayeshbhai Patel Won 1st prize in Landscap Photography in CLIC-O-HOLI event on march 2015 at CKPCET, Surat.
- Ankit Ghevariya and Kevalkumar Patel Secured 2nd position in robo line follower event in GTU techfest held at sarvajanik college of engg & tech feb 2015.
- Miss Nisha D. Pandya secured 1st rank with 10 SPI all over Gujarat under SPI Wise Topper Category in GTU Semester 8 Examination held in Summer 2015.
- Mr. Dhaval Panchal secured 2nd position in Classical Instrument event in 4th youth festival of GTU "Xitij-2014" at SCET, Surat.
- Divyesh Modi, Sagar Panchal, Patel Raj, Jigar Ahir secured 1st position in "ROBO-FUNLAND" event in 'ANVANSON'14" at Dr. S. S. Ghandhy Government Engineering College, SURAT.
- Divyesh Modi, Sagar Panchal, Patel Raj, Jigar Ahir secured 2nd position in "Dangerous Disaster" event in "ANVANTION'14" at Dr. S. S. Ghandhy Government Engineering College, SURAT.



Electronics & Communication Engg. Top 10 Students



Juhi P. Savaliya
DOB: 16-03-1996
Native: Surat
Result (7th Sem)CGPA: 8.71
12th: 66.00%, 10th: 92.00%



Megha S. Shroff
DOB: 06-06-1995
Native: Surat
Result (7th Sem)CGPA: 8.65
12th: 62.00%, 10th: 79.00%



Bhagtani Namrata I.
DOB: 12-02-1996
Native: Surat
Result (7th Sem)CGPA: 8.51
12th: 61.30%, 10th: 83.00%



Paneriben M. Shah
DOB: 06-07-1995
Native: Surat
Result (7th Sem)CGPA: 7.95
12th: 60.00%, 10th: 79.00%



Dhruviben M. Patel
DOB: 20-04-1995
Native: Surat
Result (7th Sem)CGPA: 7.84
12th: 60.00%, 10th: 82.00%



Palak Sindhvad
DOB: 12-01-1996
Native: Surat
Result (7th Sem)CGPA: 7.83
12th: 73.00%, 10th: 81.00%



Drashti S. Shah
DOB: 01-12-1995
Native: Bardoli
Result (7th Sem)CGPA: 7.80
12th: 55.00%, 10th: 75.00%



Roshni A. Badlawala
DOB: 13-11-1993
Native: Surat
Result (7th Sem)CGPA: 7.71
Diploma CGPA: 8.1
10th: 77.80%



Kartikkumar V. Nikvade
DOB: 18-06-1995
Native: Raygadh
Result (7th Sem)CGPA: 7.67
12th: 67.00%, 10th: 81.00%

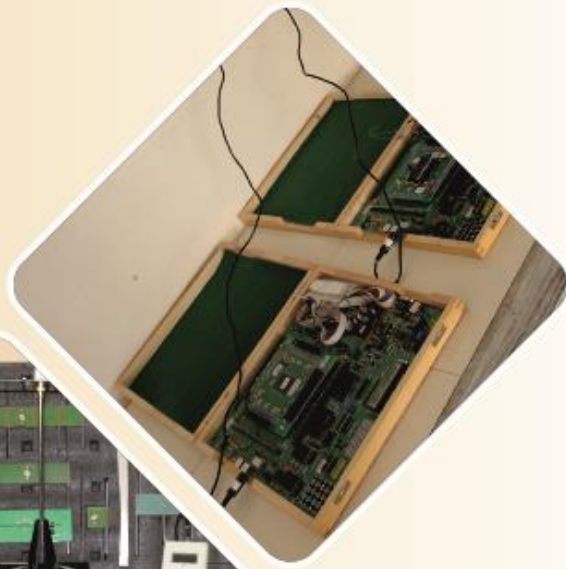


Shreyash D. Kakadiya
DOB: 25-07-1996
Native: Surat
Result (7th Sem)CGPA: 7.57
12th: 65.00%, 10th: 76.00%

Final Year Students 2016-17

Electronics & Communication Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Anshu A. Singh	08-07-1995	70.00%	60.00%	-	7.55
Mohiniben U. Trivedi	20-10-1995	84.00%	50.00%	-	7.53
Mo.Azaz U. Patel	01-09-1995	74.00%	58.00%	-	7.48
Parth B. Desai	30-05-1993	68.86%	-	7.76	7.36
Dhruvik B. Saliya	14-03-1996	69.00%	55.00%	-	7.24
Madhvi G. Shreya	26-12-1995	77.00%	51.00%	-	7.24
Abhishek B. Prajapati	05-08-1996	77.00%	52.00%	-	7.22
Roshaniben B. Maisuriya	24-10-1995	72.00%	52.00%	-	7.18
Reshmaben K. Tandel	10-03-1996	90.00%	50.00%	-	7.22
Mayank . Hirani	15-12-1995	82.00%	65.00%	-	6.95
Bhakti N. Sindha	17-08-1994	70.00%	-	7.72	6.92
Jayrajsinh G. Solanki	20-11-1995	69.00%	-	8.44	6.81
Arpitaben M. Rana	09-07-1996	65.00%	50.00%	-	6.79
Hema N. Patel	11-12-1995	79.00%	56.00%	-	6.74
Megha M. Parekh	14-12-1995	77.20%	-	7.48	6.69
Kuldip B. Navapariya	09-08-1996	76.00%	71.00%	-	6.56
Uday A. Ambaliya	19-08-1995	60.00%	-	7.00	6.44
Rajkumar K. Patel	30-11-1994	65.00%	52.00%	-	6.29
Kishan N. Patel	22-08-1995	74.00%	64.00%	-	6.25
Dhruvkumar S. Chaudhari	03-06-1996	76.00%	50.00%	-	6.24



COMPUTER SCIENCE & ENGINEERING DEPARTMENT

COMP. ENGG.

Core Faculties (Computer Science & Engineering Department)



Prof. Dhaval A. Jadhav
B.E. Computer, M.E. Computer
Associate Professor
I/C Head of Department



Prof. Devarshi B. Naik
B.E.Computer,
M.Tech. Information Technology
T & P Co-ordinator &
Assistant Professor



Prof. Viral H. Panchal
B.E. Computer,
M.Tech. Computer
Assistant Professor



Prof. Bhavesh D. Patel
B.E. Information Technology,
M.S.Computer
Assistant Professor



Prof. Heta K. Desai
B.E. Information Technology,
M.Tech.Computer
Assistant Professor



Prof. Rutal S. Mahajan
B.E., M.Tech.
Ph.D (Pursuing)
Assistant Professor



Prof. Kajal K. Isamaliya
B.E.Computer,
M.Tech. Computer
Assistant Professor

Core Faculties (Computer Science & Engineering Department)(Contd.)



Prof. Sandip K. Tandel
B.E.Computer,
M.Tech.Computer
Assistant Professor



Prof. Toral M. Desai
B.E. Computer,
M.E. Computer
Assistant Professor



Prof. Darshan R. Chauhan
B.E. Information Technology
M.Tech.Computer
Assistant Professor



Prof. Hiral D. Padhiyar
B.E. Computer,
M.Tech. Computer
Assistant Professor



Prof. Vishmay M. Vaidya
B.E. Computer,
M.Tech. Computer
Assistant Professor



Prof. Kevin K. Prajapati
B.E. Computer,
M.Tech. Computer
Assistant Professor



Mr. Ketan V. Prajapati
Diploma in Computer
Lab Assistant



Mr. Vipul D. Mistry
IIHT
Lab Assistant



Mr. Mitesh R. Mistry
ITI In Web Designing
Lab Assistant

Department Achievements:

- The Department has secured 2nd rank all over Gujarat & 1st rank all over South Zone in GTU examination of B.E. First year, 2nd sem SUMMER 2016, with 84% Result.
- The Department has secured 5th rank all over Gujarat & 2nd rank all over South Zone in GTU (Gujarat Technological University) examination of B.E. Second year, 4th sem SUMMER 2016, with 67% Result.
- In GTU inspired DEWANG MEHTA IT AWARDS IN ASSOCIATION WITH NASSCOM, one of the final year projects titled GPS BASED SMART TRAFFIC CONTROL SYSTEM FOR EMERGENCY VEHICLE was shortlisted in top 16 projects and felicitated at GTU, chandkheda in August 2016.
- The Department secured 4th Rank all over Gujarat in GTU (Gujarat Technological University) examination of B.E. 4th year, 7th sem winter 2015.
- The Department secured 2nd rank all over Gujarat in GTU (Gujarat Technological University) examination of B.E. 4th year, 8th sem Summer 2015.
- The Department secured 1st rank all over Gujarat in GTU (Gujarat Technological University) examination of B.E. 4th year, 8th sem May-June-2014, With 100% Result.
- The Department secured 4th rank all over Gujarat in GTU (Gujarat Technological University) examination of B.E. 3rd year, 5th sem Winter 2014.
- Two faculty members have been sponsored for Doctorate program.
- The Department secured 1st rank all over Gujarat in GTU (Gujarat Technological University) examination of B.E. 2nd year, 4th sem May-June-2011.

Faculty Achievements

- **Prof. Rutal Mahajan** presented a paper in IEEE international conference on computational intelligence and computing research (ICCIC) 2016 on 15 to 17 Dec 2016, Chennai.
- **Prof. Rutal Mahajan** presented a Paper in IEEE international conference Advances in electronics, communication & computer Technology (ICAECCT-2016) on 2 to 3 Dec 2016 ,PUNE.

Student Achievements:

- **Shah Vidhi** got first prize in paper presentation in EIOCD International Conference, 2016.
- **Patel Arpita, Kapadia Dinky, Hirpara Bansri, Delair Rehana** Awarded with Shri Dewang Mehta IT Awards 2016 in Toppers Category.
- **Solanki Roshni** of Computer Department bagged GOLD medal at GTU Convocation on 28/01/2016
- **Jenson Jacob, Jay Kosare, Shreya Desai, Akash Thomas, Soni Hanish, Shah Shaily** of Computer Science & Engineering Department stood at 3rd position under Group Song (Western) category of Music event in Gujarat Technological University's 6th Zonal Youth Festival XITIJ-2016 (Zone-5), organized at SNPIT & RC, UmraKh on 29th-30th Sep. & 1st Oct., 2016.



Student Achievements:

- **Patel Mansi** of Computer Science & Engineering Department stood at 2nd position under On the Spot Painting category of Fine Arts event in Gujarat Technological University's 6th Zonal Youth Festival XITIJ-2016 (Zone-5), organized at SNPIT & RC, Umrahk on 29th-30thSep. & 1st Oct., 2016
- **Patel Arpita** of Computer Science & Engineering Department stood at 3rd position under Collage category of Fine Arts event in Gujarat Technological University's 6th Zonal Youth Festival XITIJ-2016 (Zone-5), organized at SNPIT & RC, Umrahk (049) on 29th – 30thSeptember & 1st October, 2016.
- **Pankti Patel, Shivani Shinde, Aishwarya Rai, Parul Goyal** of Computer Science & Engineering Department stood at 3rd position under Ad Making category of Fine Arts event in Gujarat Technological University's 6th Zonal Youth Festival XITIJ-2016 (Zone-5), organized at SSSNPIT & RC, Umrahk (049) on 29th – 30thSeptember & 1st October, 2016.
- **Solanki Roshni** of Computer Department has secured 3rd rank (CPI wise) all over Gujarat in Computer Science & Engineering Branch in GTU Summer 2015 Semester 8 Examination.
- SHAH VIDHI, Final Year Computer Science & Engineering has been felicitated by Devang Mehta IT Awards (Toppers Category) at GTU Ahmadabad on 7/8/2015.
- **Solanki Roshni** of Computer Department has secured 3rd rank (CPI wise) all over Gujarat in Computer Branch, GTU Summer 2015, Sem 8 Examination.
- **Solanki Roshni** of Computer Department has secured 1st rank (CGPA wise), 2nd rank (SPI wise) and 4th rank CPI wise Category all over Gujarat in Computer Branch in Sem-7, GTU Winter 2014.
- PATEL DIVYA from 2nd year computer has secured 1st rank in classical Dance in Xitij 2015 held at SNPIT & RC, umrahk.
- **Jasoliya Yagnik** and **Soni Rohan** got 1st prize in quiz competition of Xitij 2015 held at SNPIT & RC, umrahk.
- **Jacob Jenson, Thomas Aakash, Moradiya Jigar, Rajput Pragati, Chaudhary Shefali, Pandya Sonal** got 2nd prize in Ad-making competition of Xitij 2015 held at SNPIT & RC, umrahk.
- 4th year student **Delair Rehana** has secured 1st rank in EX-Codia (Technokruti 2016) competition held at SNPIT & RC, umrahk.
- 3rd year students **Hirpara Bansri** and **Patel Mansi** have secured 1st rank in crime scene investigation(Technokruti 2016) held at SNPIT & RC, umrahk.
- 1st year student **Shah Shaily** of Computer Department has secured 1st rank in Treasure Hunt competition held at Dr. S & S S Ghandhy College of Engineering & Technology, Surat she has secured 2nd rank in code Debugging competition held at Vidhyadeep College, Kim.
- A technofest XITIJ-2012 was organized by GTU during 1st to 3rd Oct 2012. **Advani Pratik** and **Arhat Baid** from 3rd year CSE participated in Quiz Competition and they grabbed 3rd position in the same.
- 2nd Year Computer Student, **Nizamuddin U. Malik** got 2nd rank in Math Competition organized by ISTE in 2013.

Computer Science & Engineering Department Top 10 Students



Aishwarya R. Rai
DOB: 15-07-1995
Native: Surat
Result (7th Sem)CGPA: 9.18
12th: 71.07%, 10th: 84.40%



Bansari R. Hirpara
DOB: 06-12-1995
Native: Surat
Result (7th Sem)CGPA: 8.79
12th: 69.2%, 10th: 78.00%



Shivangi V. Shinde
DOB: 02-11-1995
Native: Surat
Result (7th Sem)CGPA: 8.40
12th: 68.77%, 10th: 89.00%



Parul J. Goyal
DOB: 28-10-1994
Native: Surat
Result (7th Sem)CGPA: 8.28
12th: 70.00%, 10th: 89.00%



Ravi K. Umaraliya
DOB: 22-04-1989
Native: Bhavnagar
Result (7th Sem)CGPA: 8.24
Diploma: 64.26%
10th: 63.43%



Mayuri Y. Soni
DOB: 11-07-1996
Native: Surat
Result (7th Sem)CGPA: 8.17
12th: 64.20%, 10th: 79.20%



Jay N. Gotawala
DOB: 21-01-1996
Native: Surat
Result (7th Sem)CGPA: 8.16
Diploma: 65.90%
10th: 78.90%



Himaniben V. Patel
DOB: 24-05-1996
Native: Valod,Tapi
Result (7th Sem)CGPA: 8.09
12th: 63.80%, 10th: 80.80%



Mansi H. Patel
DOB: 23-09-1995
Native: Surat
Result (7th Sem)CGPA: 8.09
12th: 73.20%, 10th: 92.60%



Jahnvi K. Mamtara
DOB: 17-03-1996
Native: Bardoli
Result (7th Sem)CGPA: 7.92
12th: 65.84%, 10th: 83.80%

Final Year Students 2016-17

Computer Science & Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th %	12 th %	Diploma	CGPA (7 th Sem)
Milind S. Gandhi	26-08-1995	86.00%	64.00%	-	7.78
Nikita H. Cherulkar	29-09-1995	85.00%	57.60%	-	7.75
Amogh P. Dave	17-08-1995	77.60%	62.61%	-	7.74
Hetal N. Dabhi	14-11-1995	84.40%	66.76%	-	7.68
Keyur A. Davda	18-09-1995	87.82%	77.83%	-	7.62
Prachi N. Shah	11-05-1995	92.40%	72.15%	-	7.53
Khushbu R. Lad	05-06-1996	-	-	-	7.52
Heriben J. Patel	09-09-1996	86.80%	54.80%	-	7.48
Kena A. Lad	19-09-1995	78.86%	50.00%	-	7.47
Pankti P. Patel	17-03-1995	79.00%	55.00%	-	7.41
Prachi K. Solanki	25-09-1995	86.00%	64.00%	-	7.38
Anjali J. Mahuvagara	06-11-1995	86.50%	62.00%	-	7.37
Urja M. Patel	29-01-1996	81.00%	62.00%	-	7.32
Vishal B. Bhimpurwala	31-01-1996	64.00%	-	61.50%	7.31
Rohan P. Soni	11-03-1993	73.23%	-	62.40%	7.31
Heta H. Kakadiya	19-10-1995	87.60%	61.00%	-	7.29
Harsh S. Patel	06-05-1995	80.00%	65.00%	-	7.23
Nidhi R. Patel	03-09-1992	60.14%	-	63.60%	7.17
Foram S. Shah	28-07-1996	86.60%	-	74.30%	7.14
Bhavesh H. Bhramkhatri	25-02-1995	80.00%	57.60%	-	7.07
Shreya S. Patel	20-02-1996	84.60%	65.57%	-	7.05
Siddharth H. Patel	23-01-1996	-	-	-	6.94
Nirali S. Patel	12-03-1996	87.00%	60.00%	-	6.92
Ravi K. Kakadiya	05-04-1996	85.00%	67.47%	-	6.90
Zaheerehmad A. Maniyar	02-03-1995	71.60%	55.23%	-	6.87
Shraddha K. Patel	26-12-1995	76.80%	56.80%	-	6.87
Divyeshkumar K. Parmar	14-08-1995	73.40%	-	79.80%	6.86

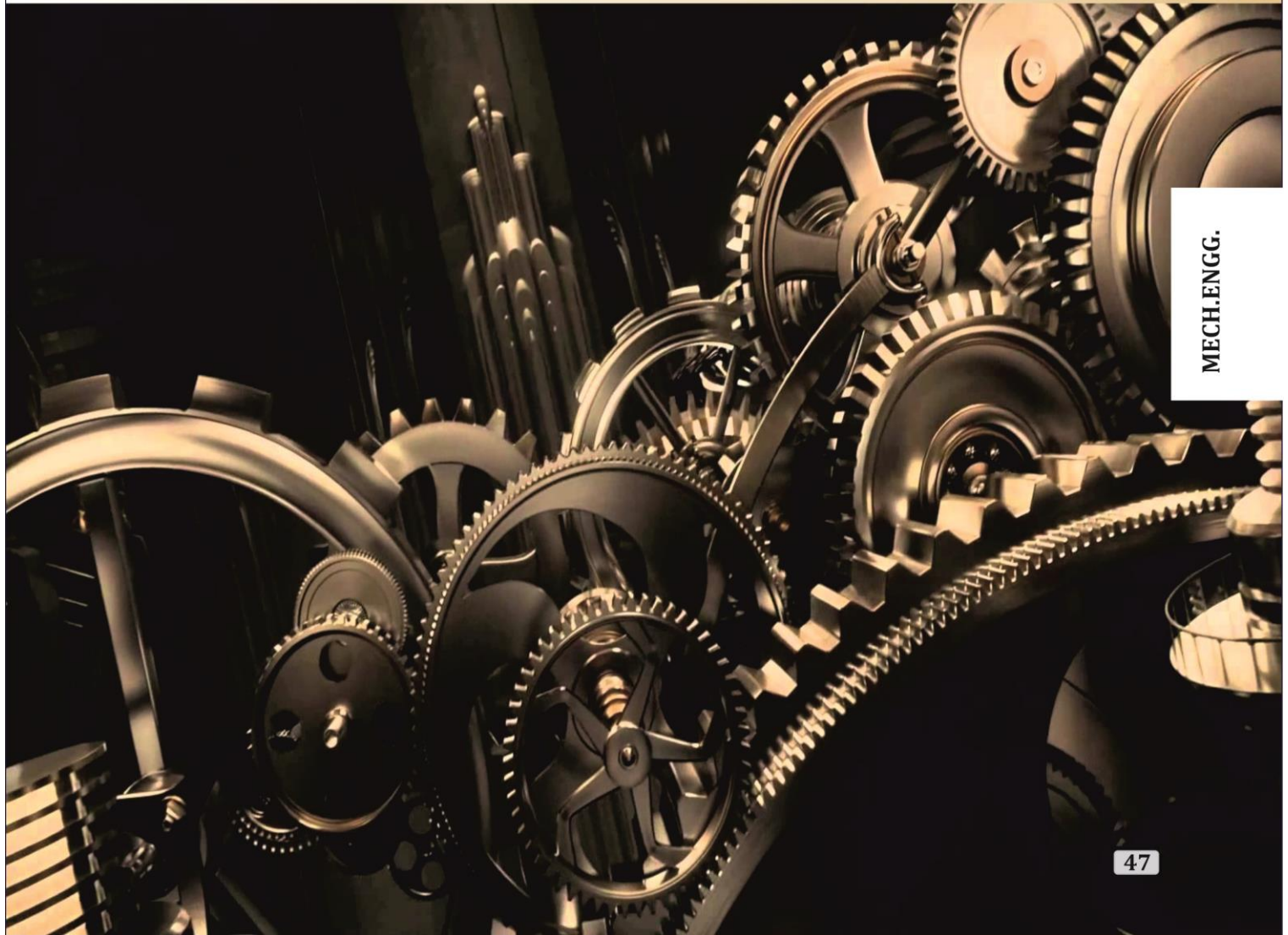
Final Year Students 2016-17

Computer Science & Engineering (Students List having CGPA > 6.0)

Student Name	Birth Date	10 th %	12 th %	Diploma	CGPA (7 th Sem)
Kashyap S. Desai	24-04-1996	83.00	55.00	-	6.85
Keyur J. Shah	10-08-1996	76.40	67.40	-	6.83
Dharmin M. Patel	08-08-1995	76.40	49.40	-	6.79
Alishaben P. Patel	11-10-1995	-	-	-	6.74
Shraddha H. Shiyani	18-10-1995	87.70	69.70	-	6.72
Shivangi D. Desai	09-12-1994	87.66	55.00	-	6.71
Ketan S. Katariya	10-11-1993	80.92	51.69	-	6.71
Vishalkumar R. Patel	07-08-1993	58.00	-	56.33	6.68
Heni N. Mistry		68.00	51.00	-	6.67
Ankita B. Gohil	13-10-1992	59.23	-	69.80	6.63
Krunal K. Naik	01-06-1995	76.00	-	63.90	6.63
Bhoomikaben H. Patel	13-03-1996	82.50	60.00	-	6.60
Saloni U. Patel	06-10-1995	80.40	46.80	-	6.54
Yashkumar D. Patel	03-09-1995	82.20	64.20	-	6.54
Abhishek R. Kotadia	04-12-1995	78.00	45.00	-	6.53
Shruti S. Nair	13-10-1995	-	-	-	6.48
Mohmadnihal S. Shaikh	03-07-1995	-	-	-	6.46
Nikunj V. Vegad	15-02-1993	50.00		54.70	6.40
Shivang P. Dave	22-01-1996	75.11	54.30	-	6.29
Smit B. Chikhaliya	15-04-1996	86.00	65.84	-	6.29
Chandani B. Patel	15-11-1994	-	-	-	6.21
Tinkalkumari D. Solanki	17-02-1995	66.77	-	60.20	6.13
Mirajkumar V. Patel	02-10-1994	68.62	47.68	-	6.08



MECHANICAL ENGINEERING DEPARTMENT



MECH.ENGG.

Core Faculties(Mechanical Engineering Department)



Dr. Piyush S. Jain
Ph.D., M. Tech. (Mech)
**Vice-Principal, Professor
& Head of Department**



Prof. Hitesh A. Tailor
M.E. (Thermal Engineering)
**T & P Co-ordinator &
Assistant Professor**



Prof. Vishal Z. Dhimmar
M.E.(Machine Design)
Assistant Professor



Prof. Anil J. Patel
M.E. (Thermal Engineering)
Assistant Professor



Prof. Milan R. Patel
M.E. (Production)
Assistant Professor



Prof. Arif M. Varsi
M.Tech. (CAD-CAM),
Ph.D (Pursuing)
Assistant Professor



Prof. Ripal C. Patel
M.Tech.(Computer Integrated
Manufacturing)
Assistant Professor

Core Faculties(Mechanical Engineering Department)(Contd.)



Prof. Priyank P. Dave
M.E. (Energy Engineering)
Assistant Professor



Prof. Hardik V. Naik
M.E. (Production)
Assistant Professor



Prof. Pragnesh K. Chaudhari
M. E (CAD/CAM)
Assistant Professor



Prof. Hiren B. Tamboli
M.Tech(Thermal
Systems & Design)
Assistant Professor



Prof. Rinkesh B. Patel
M.Tech. (Turbomachines)
Assistant Professor



Prof. Harshal T. Shukla
M.Tech(Thermal Engineering)
Assistant Professor



Prof. Shakil A. Kagji
M.Tech. (IPED),
Ph.D. Pursuing
Assistant Professor



Prof. Piyush B. Savaj
M.Tech. (Turbomachines)
Assistant Professor



Prof. Chirag N. Chaudhari
M.Tech. (Thermal System
Design)
Assistant Professor



Prof. Jagdish H. Khatwani
M.E. (Production
Engineering)
Assistant Professor

Core Faculties(Mechanical Engineering Department)(Contd.)



Prof. Hiten J. Mistry
M.E. (Production
Engineering)
Assistant Professor



Mr. Jeenal J. Patel
B.E. (Mechanical)
Teaching Assistant



Mr. Jay S. Patel
B.E. (Mechanical)
Teaching Assistant



Ms. Bijal N. Vyas
Diploma in Mechanical
Lab Assistant



Mr. Jignesh P. Soni
ITI
Workshop Instructor



Mr. Hardip D. Patel
ITI
Workshop Instructor



Mr. Ajay I. Patel
ITI
Workshop Instructor

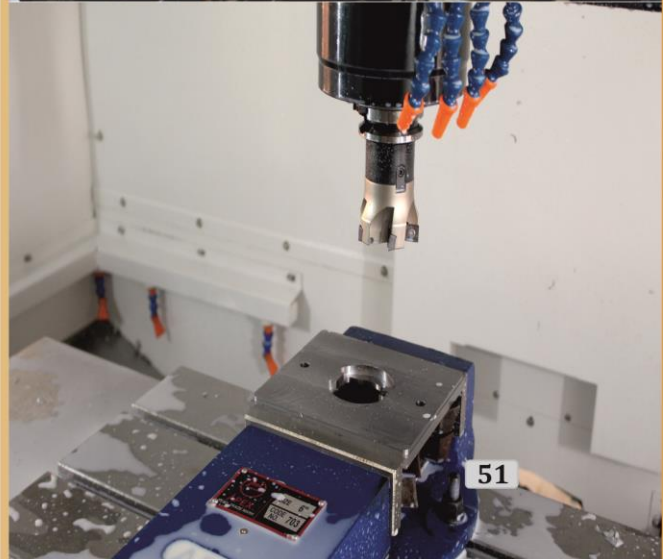


Mr. Kanti M. Parmar
ITI
Workshop Instructor



Department Achievements

- Department had successfully organised two IIT workshops which are as following:
 1. Ten days workshop on “ENGINEERING THERMODYNAMICS” conducted by IIT Bombay during 11 - 21 December, 2012. Nearly 50 participants attended which includes faculties from nearby colleges.
 2. Ten days workshop on “FLUID MECHANICS” was conducted by IIT KHARAGPUR during 20 – 30 May, 2014. About 73 participants attended these workshops with around 60 faculties from many other engineering institutes other than parent institute.
- Pro-E educational license version with 50 bundle perpetual package was procured by Mechanical Department in the month of Dec 2010. Students learn advanced software relevant to Mechanical field. All final year students successfully completed Pro-E course entitled “Basic Design in Pro/Engineer Wildfire-5.0” and awarded with certificate.
- Gujarat Council on Science And Technology sanctioned two projects entitled “CNC hydraulic press machine and Electro – hydro magnetic train”. These projects had been granted by Government of Gujarat and had been completed in May 2012. Two faculty members worked as a guide in this project.
- Mechanical Department has started a PG course in Production Engineering since 2014.
- Mechanical Department is now well nurished with VMC (Vertical Machining center) from Jyoti CNC Machines.



Faculty Achievements

- Dr. Piyush S. Jain has successfully completed the doctorate program from SVNIT (Sardar Vallbhbhai National Institute of Technology), Surat in September, 2013.
- Dr. Piyush S. Jain is recognised as Ph.D supervisor from 2016.
- Mr. Vishal Z. Dhimmar was awarded with a gold medal in Masters of Engineering in Machine Design in the convocation function held at Ahmedabad on 19th January, 2012.
- Mr. Hardik V. Naik was awarded with a gold medal in Master of Engineering in Production from M. S. University, Baroda in the year 2014.
- Mr. Vishal Z. Dhimmar guided a Final year project entitled "Rice Plantation Machine" which has got ISTE(Indian Society for Technical Education) National Award for the best project during the year 2015-2016.



Student Achievements

- 3 students were selected in L&T, 9 students were selected in HLE, Maroli, 11 students were selected in Himson and 2 students were selected in Irfan Modi Corporation Ltd, Surat.
- Viren Dobariya secured 3rd rank in 5th sem mechanical department at GTU level.
- Saurav Dixit and his team secured 2nd rank in skit competition in interzonal youth festival XITIJ 2016.
- Yash Pandya has won 2 gold medals in khelmahakumbh 2015 and 2 gold medals in khelmahakumbh 2016 in skating.
- Yash Pandya has won 2 bronze medals in all gujarat roller skating chamionship 2015.
- Harshal Prajapati has passed the exam of tabla with grade A+.
- Under the guidance of Prof. Vishal Z. Dhimmar, Jenishkumar K. Patel & Jaykumar Y. Patel of final year mechanical engineering have received national award named BABA BANDA SINGH BAHADUR ENGINEERING COLLEGE FATEHGARH SAHIB, PUNJAB NATIONAL AWARD for the best B.tech project titled "Design & development of rice transplanter machine" under the banner of ISTE, New Delhi, in the year 2015-16.
- Hiren M. Patel and krunal R. Gandhi of Final year has got ISTE National Award in the category of "Sustainable Development (Mechanical and Production Engineering)" for the best project entitled "Pipe Inspection Robot" during the year 2014-2015.
- Mr. Manish B. Issrani was selected for the Best Student award consecutively three times in the year 2009, 2010, 2011 by Indian Society for Technical Education, New Delhi and also Prime Minister's scholarship for consecutively three years in 2009, 2010, 2011 by Dr. Manmohan Singh, prime minister of India.



Mechanical Engineering Depart. Top 10 Students



Kirankumar P. Patel
DOB: 09-02-1996
Native: Surat
Result (7th Sem)CGPA:9.03
12th: 65.00%, 10th: 75.00%



Karan J. Soni
DOB: 02-06-1995
Native: Surat
Result (7th Sem)CGPA:8.98
12th: 78.00%, 10th: 82.00%



Prashant G. Dhanani
DOB: 11-08-1996
Native: Surat
Result (7th Sem)CGPA: 8.97
12th: 67.20%, 10th: 72.60%



Nishant A. Modi
DOB: 23-11-1995
Native: Surat
Result (7th Sem)CGPA: 8.96
12th: 84.00%, 10th: 89.20%



Yogeshkumar C. Soni
DOB: 13-02-1996
Native: Surat
Result (7th Sem)CGPA:8.94
12th: 72.00%, 10th: 86.00%



Kevin Y. Lad
DOB: 06-01-1996
Native: Dastan
Result (7th Sem)CGPA:8.80
12th: 59.60%, 10th: 79.80%



Daxeshkumar R. Dalal
DOB: 10-06-1996
Native: Surat
Result (7th Sem)CGPA:8.74
12th: 61.60%, 10th: 85.00%



Vishalbhai D. Dhandhukiya
DOB: 19-05-1996
Native: Bhavnagar
Result (7th Sem)CGPA:8.71
12th: 55.60%, 10th: 75.00%



Jigar M. Lad
DOB: 22-01-1996
Native: Navsari
Result (7th Sem)CGPA:8.61
12th: 56.80%, 10th: 86.60%



Bhautik B. Oza
DOB: 08-11-1994
Native: Mahuva
Result (7th Sem)CGPA:8.60
12th: 81.00%, 10th: 72.00%

Final Year Students 2016-17
Mechanical Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Miteshkumar N. Rasiwala	27-08-1995	84.00%	75.00%	8.22	8.40
Kishan S. Unadkat	10-11-1995	89.00%	70.00%	-	8.35
Arunkumar D. Dholiya	07-01-1996	78.00%	73.00%	-	8.34
Mayur H. Patel	19-10-1995	87.00%	66.20%	-	8.28
Valimohammed A. Kunda	29-06-1995	91.20%	78.00%	-	8.28
Jenithkumar N. Tandel	16-03-1996	79.00%	59.00%	-	8.20
Bhavinkumar H. Patel	24-11-1995	85.00%	75.00%	-	8.14
Renish M. Savaliya	21-11-1995	72.00%	64.00%	-	8.10
Velish K. Patel	06-06-1996	83.00%	61.00%	-	8.09
Maulik C. Vachhani	17-11-1995	87.00%	78.00%	-	8.07
Krunal P. Thakur	22-08-1995	76.00%	56.31%	-	8.05
Nikunj P. Daruwala	23-11-1995	72.00%	55.50%	-	7.94
Chetansinh G. Chauhan	01-12-1995	91.00%	70.92%	-	7.93
Shashin B. Virani	15-04-1996	82.00%	69.71%	-	7.78
Selvaganpathy Ashwin	07-06-1995	86.00%	-	8.15	7.77
Rohan R. Jivani	27-09-1995	85.00%	58.00%	-	7.76
Tushar B. Nayak	28-01-1997	84.00%	70.00%	-	7.76
Shubham B. Savani	07-06-1996	85.00%	70.00%	-	7.72
Moniskumar P. Kuvadiya	24-09-1995	81.80%	70.40%	-	7.63
Mitesh A. Jadav	22-06-1996	87.00%	82.00%	-	7.62
Vedant R. Patel	25-06-1995	87.51%	77.60%	-	7.61
Dhwanil R. Upadhyay	23-12-1995	84.00%	63.00%	-	7.59
Priyankkumar S. Patel	09-02-1996	82.00%	64.00%	-	7.56
Mit B. Kanani	16-08-1996	88.00%	65.00%	-	7.54
Jaiminkumar J. Maisuriya	20-11-1993	74.00%	-	8.00	7.54
Sagar A. Ahire	02-11-1995	83.60%	63.80%	-	7.53
Fenilkumar H. Patel	07-05-1996	87.40%	71.00%	-	7.53

Final Year Students 2016-17
Mechanical Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Anant R. Adhvaryu	07-02-1995	75.00%	55.56%	-	7.52
Neel D. Patel	06-11-1995	78.00%	73.00%	-	7.50
Priyash D. Soni	15-12-1995	82.00%	70.00%	-	7.47
Rajesh A. Nakum	03-01-1996	68.60%	58.40%	-	7.45
Jitesh S. Pawar	04-10-1995	76.20%	69.00%	-	7.44
Priyank H. Lad	12-05-1995	68.00%	-	8.15	7.44
Dhruvkumar H. Shah	16-02-1996	77.00%	72.00%	-	7.40
Parin N. Bhatol	15-12-1995	80.40%	59.20%	-	7.39
Bhaskar Y. Patel	25-11-1995	80.00%	60.00%	-	7.36
Sarthak D. Doctor	01-02-1995	91.60%	72.60%	-	7.35
Shyam K. Gandhi	12-05-1996	79.00%	48.00%	-	7.34
Harshkumar A. Panchal	27-02-1996	78.00%	63.00%	-	7.34
Vijay L. Kanade	07-12-1995	83.00%	-	8.25	7.33
Manthan K. Thakkar	20-07-1996	68.00%	48.00%	-	7.31
Tinej J. Vaghela	30-12-1995	68.40%	-	8.20	7.30
Malavkumar B. Patel	06-02-1996	78.00%	72.00%	-	7.29
Tejashkumar K. Patel	18-12-1995	72.00%	53.00%	-	7.26
Samarth N. Tailor	17-03-1995	65.00%	-	7.09	7.24
Manish M. Narigara	06-02-1996	79.00%	55.80%	-	7.23
Rahul S. Patel	15-04-1995	78.00%	52.00%	-	7.22
Palabhai N. Gojiya	08-02-1996	79.00%	60.00%	-	7.20
Usmangani Y. Khatri	21-04-1996	65.00%	48.00%	-	7.20
Gauravbhai K. Chaudhari	01-06-1995	73.00%	62.66%	-	7.17
Jignesh N. Chaudhari	24-11-1990	58.57%	63.86%	7.62	7.17
Maharshi D. Mumbaikar	22-09-1995	73.80%	60.50%	-	7.15
Jainil B. Desa	15-04-1993	68.00%	-	7.26	7.15
Hani M. Kardai	07-01-1996	72.00%	50.00%	-	7.13

Final Year Students 2016-17
Mechanical Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Divyesh V. Chaudhari	22-11-1995	74.80%	52.83%	-	7.07
Vishwa B. Desai	23-03-1996	83.00%	62.00%	-	7.07
Keyur B. Patel	06-01-1996	71.02%	-	7.68	7.02
Vikas K. Patel	17-05-1996	76.00%	52.92%	-	7.01
Kirankumar D. Varma	25-07-1996	87.60%	59.00%	-	7.01
Meet N. Mehta	20-07-1996	69.20%	58.35%	-	7.00
Rinkesh P. Patel	27-06-1996	69.80%	-	7.40	7.00
Pritesh C. Adatiya	22-10-1995	77.60%	60.00%	-	6.99
Pratik V. Solanki	23-01-1995	75.00%	55.00%	-	6.99
Sagar N. Ruparelia	28-06-1994	74.46%	57.69%	-	6.96
Sahejad D. Memon	07-01-1996	76.80%	56.76%	-	6.96
Vishal N. Chaudhari	20-11-1994	61.54%	51.70%	-	6.95
Joseph A. Gamit	06-05-1995	74.00%	62.00%	-	6.95
Hardik D. Patel	08-01-1996	81.00%	61.00%	-	6.95
Yash U. Desai	21-12-1995	74.00%	54.00%	-	6.90
Piyushkumar B. Chaudhari	02-02-1996	86.70%	58.02%	-	6.88
Rohan Y. Pastagia	09-06-1995	67.00%	-	6.79	6.83
Viral J. Limbachia	22-10-1994	75.00%	74.00%	-	6.80
Vatsal P. Master	18-05-1996	81.00%	-	-	6.79
Kartikey S. Bhatt	10-08-1996	70.00%	59.55%	-	6.68
Apurva A. Pancholi	12-09-1995	84.00%	67.00%	-	6.67
Urvaj D. Patel	03-02-1993	65.35%	45.02%	7.02	6.67
Nehal K. Patel	20-12-1995	70.00%	61.00%	-	6.66
Shreyas H. Gamit	10-09-1993	69.54%	57.50%	7.79	6.64
Bhavin K. Mistry	09-08-1995	83.95%	67.66%	-	6.60
Hiren Mangukiya	18-06-1996	73.00%	68.00%	-	6.59
Hitesh M. Kalra	08-08-1996	73.80%	67.50%	-	6.57

Final Year Students 2016-17 Mechanical Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Harshad I. Desai	19-09-1993	70.77%	-	6.30	6.55
Swapnil P. Modi	22-01-1996	72.00%	46.78%	-	6.54
Smit S. Kikaganeshwala	08-09-1995	86.00%	59.90%	-	6.53
Parvezahmed S. Shaikh	14-03-1996	83.00%	66.00%	-	6.53
Anuj K. Modi	15-04-1993	69.00%	-	7.26	6.45
Yash R. Bhosle	10-04-1995	71.00%	60.00%	-	6.43
Yash M. Upadhyay	29-09-1995	84.00%	68.00%	-	6.41
Ketul S. Suthar	11-08-1996	83.00%	63.00%	-	6.30
Kamal R. Prajapati	09-12-1995	86.00%	70.00%	-	6.30
Sagar R. Chaudhari	14-07-1995	68.20%	49.20%	-	6.29
Rikul Y. Jadhav	22-08-1993	58.25%	-	5.89	6.29
Shrey K. Dhimmar	26-12-1995	72.00%	-	7.88	6.24
Savan V. Patel	14-03-1995	58.00%	64.00%	-	6.16
Yuvraj H. Medhat	11-06-1995	80.00%	71.00%	-	6.14
Mayur P. Tailor	29-07-1995	85.00%	-	7.60	6.10
Jaykumar J. Parmar	09-05-1996	65.00%	60.00%	-	6.06
Ankit J. Singh	20-12-1995	68.00%	50.00%	-	6.03
Parth K. Solanki	07-03-1996	81.00%	69.00%	-	6.03



ELECTRICAL ENGINEERING DEPARTMENT



ELEC. ENGG.



Core Faculties(Electrical Engineering Department)



Prof. Dhrupa M. Patel
B.E. (Electrical),
M.E. (Power System)
**Assistant Professor &
I/C Head of Department**



Prof. Denish A. Prajapati
B.E. (Electrical),
M.E. (Electrical)
**T & P Co-ordinator &
Assistant Professor**



Prof. Chirag B. Patel
B.E. (Electrical),
M.E. (Electrical)
Assistant Professor



Prof. Payal D. Tandel
B.E. (Electrical),
M.E. (Electrical)
Assistant Professor



Prof. Janak B. Patel
B.E. (Electrical),
M.Tech (Electrical)
Assistant Professor



Prof. Achal B. Mistry
B.E. (Electrical),
M.Tech (Electrical)
Assistant Professor



Prof. Dilip K. Patel
B.E. (Electrical),
M.E. (Electrical)
Assistant Professor



Prof. Chirag A. Patel
B.E. (Electrical),
M.Tech (Power System)
Assistant Professor



Prof. Ashish A. Patel
B.E (Electrical),
M.E. (Pursuing)
Assistant Professor



Prof. Animesh D. Tandel
B.E. (Electrical),
M.E. (Power System)
Assistant Professor



Prof. Chitrang V. Shah
B.E. (Electrical),
M.Tech. (Power System)
Assistant Professor



Prof. Manish N. Parmar
B.E. (Electrical),
M.Tech. (Power System)
Assistant Professor



Prof. Sreesha A. S.
B.Tech, M.Tech
Assistant Professor



Prof. Chirag A. Chodavadiya
B.E. (Electrical)
Assistant Professor



Prof. Krushna D. Gupta
B.E. (Electrical)
Assistant Professor



Mr. Nilesh A. Patel
ITI
Lab Assistant



Mr. Hardik Y. Maisuriya
Diploma (Electrical)
Lab Assistant



Mr. Divyesh B. Patel
Diploma (Electrical)
Lab Assistant



Mr. Yogesh B. Desle
ITI
Electrician

Department Achievements

- “PRISM 2016” Science Exhibition & Competition, held on 17th December 2016, where more than 35 Schools participated & 2000 students visited our institute. Their interest made it grand Success.
- The summer 2016 GTU Examination, 9 students of Semester 8th obtained more than 9 SPI and 53 students obtained between 8 to 9 SPI
- The summer 2015 GTU Examination, 2 students of Semester 8th obtained more than 9 SPI and 10 students obtained between 8 to 9 SPI
- The summer 2014 GTU Examination, 11 students of Semester 8th obtained more than 9 SPI
- Two students from Electrical Engineering Department have achieved first rank in all over Gujarat by securing 9.83 SPI in the 8th Semester Examination (Summer 2013) of Gujarat Technological University
- Department has secured third rank all over Gujarat result of B.E 4th year semester 7th in the Examination Nov-Dec 2011, conducted by Gujarat Technological university (GTU)
- Department has secured first rank all over Gujarat & achieved 100% result of B.E 3rd year semester 6th in the Examination May-June 2011, conducted by Gujarat Technological university (GTU)

Faculty Achievement

- Prof. Ashish A. Patel (College sponsored) acquired 10.00 SGPA in Master of Technology (Power System) from SVNIT, Surat in summer 2016 Examination.
- Prof. Chirag A. Patel (College sponsored) acquired 9.00 SPI in Master of Technology (Power System) from SVNIT, Surat in summer 2015 Examination
- Prof. Denish A. Prajapati (College sponsored) acquired 9.25 SPI in Master of Engineering (Power System) from L.D. Engg College, Ahmedabad in summer 2014 GTU Examination.
- Prof. Tejas G. Mistry has been achieved Best Paper Presentation Award in International Conference, EIOCD 2015, held at S.N.P.I.T. & R.C. UMRAXH.
- All the faculty members of the department have participated in total 50 weeks Short Term Training Program (STTP) & Workshops till date since the inception of the Institute
- All the faculty members of the department have presented more than 40 papers in National Conference, international Conference, international journal

Student Achievement(Curriculum)

- Mr. Alpesh Kachhadiya has secured 2nd Rank with 9.57 SPI in summer 2015 GTU Examination in all over Gujarat.
- Mr. Tejash Mistry has obtained 9.73 SPI in summer 2014 GTU Examination
- Mr. Alpesh Kachhadiya has secured 3rd Rank in winter 2014 GTU Examination in all over Gujarat
- Mr. Swapnil Patel has secured 1st position in summer 2012 CPI vice & awarded as a **“GOLD MEDALIST”** by GTU Ahmedabad
- Mr. Ashish A. Patel has obtained 9.55 SPI in summer 2012 GTU Examination



Student Achievement(Co Curriculum)



- Ghughe Pallavi awarded as “BEST STUDENT AWARD 2015” by ISTE Gujarat Section
- Sinduria Dhruvesh V., Raval Rang N., Patel Tej V., & Pandya Purav M. secured 2nd position in Robo War event of “2K16” held at SNPITRC Umrakh
- Modi Zinal, Patel Khushbu, Patel Chirag, Patel Karan & Patel Vibha secured 1st rank in Model Competition ‘Kshitij 2016’ national level Techfest held at Sarvajanic College of Engineering & Technology, Surat
- Modi Zinal, Patel Khushbu & Raval Biraj secured 1st position in international conference EIOCD-2016 Organized by SNPITRC Umrakh
- Sinduria Dhruvesh V., Patel Mayur S., Patel Tej V., & Pandya Purav M. secured 2nd position in Robo Soccer event of Visvesmurti 2015 held at FETR Isroli
- Panchal Vikash B. & Pathan Tanvir secured 1st rank in Poster Presentation event of Visvesmurti 2014 on “Dynamic use of Image Processing” held at Faculty of Engineering Technology & Research Centre, Afwa-isroli, 15th September 2014

Student Achievement(Co Curriculum)

- Singh Sudhanshu R. & Jethva Ajay S. secured position of 2nd runners up in Paper Presentation event of Visvesmriti 2014 on "Solar Satellite" held at Faculty of Engineering Technology & Research Centre, Afwa-isroli, and 15th September 2014
- Desai Utsav S., Patel Jaymin S., Patel Jugal M. & Padhiyar Divyesh P. secured 2nd position in Model Presentation on "Multi-level Inverter" held at SCET, SURAT, 11th – 12th September 2014
- Singh Sudhanshu R. & Jethva Ajay S. secured 2nd position in Paper Presentation on "Solar Power Satellite" held at SASIT, SURAT on 04th - 05th March 2014
- Mistry Divyen P., Padhiyar Divyesh P. & Gohil Nikhil J. secured 2nd position in "To solve the Circuit and implement on PCB on Circuit Modeling" held at SASIT, SURAT on 04th - 05th March 2014
- Panchal Vikash B. & Pathan Tanvir secured 2nd position in National Level Technical Presentation on Wireless electricity "Revealed future of Technology" held at M.S.U. BARODA on 21st to 23rd February 2014
- Dhrumil Bhagat secured 1st position in ROBO COMPITION of National level event "KSHITIJ -2013" held at SCET SURAT on 24th -26th February 2013
- Dhrumil Bhagat secured 2nd position in MODEL PRESENTATION held at National level event "INSPIRE-2013" held at C.K. PITHAWALA ENGG. COLLEGE SURAT
- Dhrumil Bhagat secured 3rd position in ROBO COMPITION of National level event "INSPIRE-2013" held at C.K. PITHAWALA ENGG. COLLEGE SURAT
- Mr. Swapnil Upendra Patel has secured first rank all over Gujarat in the GTU Examination summer 2011
- Mr. Swapnil Upendra Patel has secured first rank all over Gujarat in the GTU Examination winter 2011



Electrical Engineering Department Top 10 Students



Karan N. Batavale
DOB: 17-10-1995
Native: SURAT
Result (7thSem)CGPA: 9.33
12th: 79.00%, 10th: 89.00%



Jatin M. Patel
DOB: 17-06-1995
Native: BHARUCH
Result (7thSem)CGPA: 8.87
12th: 76.00%, 10th: 77.77%



Jishnu S. Nair
DOB: 22-08-1995
Native: BARDOLI
Result (7thSem)CGPA: 8.70
12th: 85.00%, 10th: 81.00%



Hardik D. Parmar
DOB: 17-01-1995
Native: SURAT
Result (7thSem)CGPA: 8.66
12th: 73.00%, 10th: 87.00%



Parthkumar A. Kanani
DOB: 03-04-1996
Native: SURAT
Result (7thSem)CGPA: 8.57
Diploma (CGPA): 8.22
10th: 79.22%



Vatsal V. Shah
DOB: 07-12-1995
Native: SURAT
Result (7thSem)CGPA: 8.47
12th: 75.00%, 10th: 92.60%



Happyben S. Patel
DOB: 29-06-1996
Native: SURAT
Result (7thSem)CGPA: 8.32
12th: 62.00%, 10th: 82.00%



Rushang V. Parekh
DOB: 30-08-1995
Native: SURAT
Result (7thSem)CGPA: 8.23
12th: 65.00%, 10th: 75.00%



Rikin J. Tailor
DOB: 22/11/1995
Native: BARDOLI
Result (7thSem)CGPA: 8.21
12th: 63.00%, 10th: 78.00%



Aditi D. Mistry
DOB: 04-12-1995
Native: VYARA
Result (7thSem)CGPA: 8.11
12th: 78.00%, 10th: 90.00%

Final Year Students 2016-17
Electrical Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma	CGPA (7 th Sem)
Purvingsinh R. Chauhan	17-08-1996	84.40%	62.30%	-	8.08
Ravikumar J. Chovatiya	09-08-1996	84.00%	78.00%	-	8.06
Mohiniben R. Desai	08-12-1996	89.00%	65.00%	-	8.03
Jay B. Pawar	17-02-1994	78.79%	-	63.50%	8.02
Palak S. Patel	29-08-1995	79.00%	-	72.00%	8.02
Jigarsingh S. Parmar	16-03-1996	83.20%	63.84%	-	7.92
Keval J. Bhuva	31-08-1994	82.60%	-	81.00%	7.92
Biraj A. Raval	26-02-1996	75.00%	37.77%	-	7.91
Hally A. Desai	09-10-1996	78.00%	60.00%	-	7.90
Madhav D. Trivedi	28-04-1996	82.00%	63.00%	-	7.88
Rittik D. Patel	27-09-1995	72.20%	61.13%	-	7.87
Sonu M. Patel	15-04-1996	84.60%	67.40%	-	7.87
Henil R. Parekh	02-05-1996	82.00%	70.82%	-	7.84
Dharmikkumar L. Savaliya	22-08-1995	78.00%	67.00%	-	7.83
Bhumitakumari M. Parmar	25-08-1996	85.20%	58.00%	-	7.80
Jay N. Hirapara	30-10-1995	80.00%	-	76.30%	7.77
Meet M. Patel	29-07-1995	77.60%	60.00%	-	7.76
Sagar J. Pansuriya	31-07-1996	75.00%	-	66.10%	7.73
Tanvi N. Patel	22-09-1995	78.00%	60.00%	-	7.68
Gaurav K. Lathigara	28-02-1995	76.00%	68.00%	-	7.67
Shivam J. Patel	07-06-1996	77.00%	65.00%	-	7.67
Yash S. Sompura	28-06-1996	82.00%	66.10%	-	7.67
Abhishek P. Agrawal	10-11-1995	90.00%	72.00%	-	7.64
Gaurangkumar I. Dhimmar	06-08-1996	83.40%	72.00%	-	7.61
Vishal R. Jangid	08-09-1996	66.00%	62.00%	-	7.61
Axay D. Jesadiya	16-08-1995	78.58%	64.25%	-	7.57
Abhishek A. Kapadia	27-01-1996	79.00%	65.00%	-	7.56
Akash M. Patel	17-05-1996	74.00%	59.00%	-	7.52
Pavan B. Patel	08-11-1996	85.00%	70.00%	-	7.51
Bhagyeshkumar P. Kulkarni	28-10-1995	80.40%	58.00%	-	7.48
Vrutantkumar V. Patel	30-05-1995	86.20%	65.00%	-	7.46
Prashantkumar C. Patel	03-08-1996	-	-	-	7.43

Final Year Students 2016-17

Electrical Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma	CGPA (7 th Sem)
Vishalbhai V. Chaudhari	19-08-1995	65.00%	56.00%	-	7.41
Priya K. Patel	28-08-1995	56.20%	58.61%	-	7.41
Suketu D. Vaidya	02-03-1995	85.00%	58.00%	-	7.41
Amol H. Panchigar	26-05-1995	85.20%	60.00%	-	7.39
Megha S. Makwana	07-03-1995	-	-	-	7.38
Bhavik K. Mistry	07-01-1996	80.00%	66.00%	-	7.37
Roshan B. Rathod	29-03-1994	59.69%	-	61.00%	7.36
Jaysukhbhai M. Kishan	31-07-1996	67.00%	-	74.00%	7.31
Khushal V. Radadiya	08-10-1995	76.00%	-	-	7.31
Ankitkumar S. Panchal	27-03-1993	66.76%	35.00%	68.80%	7.30
Kirankumar V. Patel	08-04-1994	80.40%	62.00%	-	7.29
Kaushal A. Surati	02-02-1996	74.20%	-	67.70%	7.29
Kristeenaben J. Gamit	31-07-1996	68.00%	55.00%	-	7.28
Ashish R. Tiwari	15-04-1996	72.00%	45.00%	-	7.27
Vivek G. Chand	30-06-1994	79.00%	59.00%	-	7.24
Niyantaben G. Patel	27-10-1995	74.80%	48.30%	-	7.23
Meghal A. Chhatbar	14-12-1995	87.00%	60.00%	-	7.22
Mustufa S. Labal	06-08-1992	69.38%	62.00%	-	7.22
Gaurang J. Bhesaniya	30-11-1995	81.80%	85.00%	-	7.19
Prit D. Desai	03-07-1996	80.60%	67.00%	-	7.18
Foram K. Patel	07-12-1995	78.00%	61.00%	-	7.14
Prasann N. Tank	19-06-1995	67.00%	-	70.60%	7.14
Vijaysinh P. Kothari	11-09-1995	71.00%	62.00%	-	7.12
Mastar Maaz Khalid	30-12-1995	78.00%	60.30%	-	7.12
Parthkumar R. Patel	05-01-1996	74.20%	65.70%	-	7.11
Prashant K. Radadiya	06-01-1995	64.46%	-	60.20%	7.11
Keval R. Nakarani	01-06-1996	73.00%	60.76%	-	7.08
Ashutosh N. Nanda	06-06-1996	85.20%	69.00%	-	7.08
Navjyot R. Vasava	27-09-1992	66.15%	58.00%	74.20%	7.03
Nitin H. Mahyavanshi	15-09-1995	71.00%	55.00%	-	7.00
Yash K. Patel	04-08-1996	85.20%	64.00%	-	7.00
Ramiz R. Sindhi	01-04-1996	82.00%	52.00%	-	6.98

Final Year Students 2016-17
Electrical Engineering (Students List CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma	CGPA (7 th Sem)
Abhishek S. Panchal	10-11-1995	78.20%	59.00%	-	6.91
Nehalkumar P. Lad	28-09-1995	86.00%	59.60%	-	6.89
Piyush A. Ghevariya	14-10-1993	55.36%	-	59.60%	6.89
Tinkalkumari S. Vasava	30-06-1996	68.00%	50.00%	-	6.87
Alokkumar K. Singh	11-05-1997	72.60%	-	71.00%	6.87
Sonani C. Dayalal	30-08-1996	79.20%	65.00%	-	6.81
Rahulkumar R. Patel	30-01-1996	75.02%	59.69%	-	6.78
Ruchitkumar R. Chudasama	05-03-1996	65.00%	58.00%	-	6.77
Dixitkumar B. Lad	21-02-1996	79.75%	65.00%	-	6.74
Yagnik R. Pansuriya	14-05-1996	69.65%	-	80.00%	6.70
Bhumika D. Chanchad	13-04-1996	76.00%	63.00%	-	6.68
Chirag N. Patel	10-07-1995	79.08%	65.00%	-	6.67
Amitkumar S. Ojha	01-12-1995	76.00%	60.00%	-	6.64
Chirag V. Bhalodiya	11-03-1995	76.60%	63.83%	-	6.64
Mausamiben R. Chaudhari	03-09-1996	74.00%	55.00%	-	6.64
Amitkumar M. Tandel	27-11-1993	58.92%	47.25%	64.40%	6.59
Tanviben B. Chaudhari	11-06-1993	66.15%	-	71.00%	6.58
Jaymin T. Patel	14-07-1995	70.00%	60.00%	-	6.57
Nehal D. Patel	04-08-1995	70.00%	51.00%	-	6.54
Ankur M. Koradiya	31-07-1994	74.00%	58.56%	-	6.49
Abhishek N. Pandya	19-07-1995	80.00%	58.00%	-	6.44
Mitalkumari C. Chaudhari	20-10-1995	77.20%	59.38%	-	6.44
Urvilkumar A. Patel	14-09-1995	81.80%	65.50%	-	6.42
Rohankumar N. Patel	31-05-1996	75.00%	56.00%	-	6.41
Viliyambhai J. Gamit	08-05-1996	58.00%	47.00%	-	6.39
Ronalkumar A. Ahir	22-11-1995	65.00%	58.00%	-	6.38
Jigneshkumar L. Patel	28-08-1996	63.80%	49.33%	-	6.38
Nainesh J. Raval	29-09-1995	70.00%	-	74.00%	6.29
Kaushalkumar Patel	26-10-1994	70.31%	64.65%	-	6.28
Mihir J. Kansara	16-03-1995	85.00%	65.00%	-	6.26
Sakib S. Shaikh	26-12-1993	76.00%	60.00%	-	6.18
Raviraj D. Dangar	19-12-1995	65.00%	-	65.00%	6.02

CIVIL ENGINEERING DEPARTMENT



CIVL ENGG.

Core Faculties (Civil Engineering Department)



Dr. Neeraj D. Sharma

Ph.D(Civil Engg.) ,M.E (Civil- Env. Engg.),
Higher Diploma in Software Engg.,
Post Graduate Diploma In Environment
& Sustainable Development

**Principal, Professor &
Head of Department**



Prof. Hiren A. Rathod

M.E (Construction
Engineering & Management)

**T & P Co-ordinator &
Assistant Professor**



Prof. Vyom B. Pathak

Ph.D (Pursuing),
M.tech (Structure)

Assistant Professor



Prof. Bankim R. Joshi

Ph.D(Pursuing),
M.Tech (Water Resources Engg.)

Assistant Professor



Prof. Keyur P. Shah

M.Tech. (Structure)

Assistant Professor



Prof. Sandip K. Mistry

M.E. (Environmental
Management)

Assistant Professor



Prof. Gaurang N. Rana

M.E. (Environmental
Management)

Assistant Professor

Core Faculties (Civil Engineering Department)(Contd.)



Prof. Rushabh A. Shah
M.E (Construction
Engineering & Management)
Assistant Professor



Prof. Bhavin K. Kashiyani
M.E (Construction
Engg. & Management)
Assistant Professor



Prof. Anand A. Mehta
M.S. (Structural Engg.)
Assistant Professor



Prof. Jigar H. Gamit
M.E (Water Resources
Engineering)
Assistant Professor



Prof. Neetu B. Yadav
M.E.(Construction
Management)
Assistant Professor



Prof. Krunal A. Shah
M.E (Geotech)
Assistant Professor



Prof. Kartila D. Uchdadiya
M.Tech (Water
Resources Engg.)
Assistant Professor



Prof. Jaydeep V. Vashi
M.Tech (Structure)
Assistant Professor



Prof. Vishal N. Patel
M.Tech (Structural Engg.)
Assistant Professor



Prof. Pragnesh J. Patel
M.Tech. (Structure)
Assistant Professor

Core Faculties (Civil Engineering Department)(Contd.)



Prof. Nikunj M. Ashiyani
M.E. (Irrigation Water
Management)
Assistant Professor



Prof. Ravi M. Mahida
M.Tech. (Structure)
Assistant Professor



Prof. Vimal R. Patel
B.E (Civil)
Assistant Professor



Prof. Sarika G. Javiya
B.E (Civil)
Assistant Professor



Ms. Nilam H. Bhavsar
Diploma in Civil
Lab Assistant



Mr. Mayur R. Parmar
ITI
Lab Assistant



Mr. Divyesh G. Parmar
ITI
Lab Assistant



Department Achievements

- Department has successfully organized 1 week Workshop on INTRODUCTION TO STRUCTURAL ENGINEERING in association with NMEICT, IIT Kharagpur during 4th – 9th January, 2014.
- Department has successfully organized National Conference “TRENDS AND CHALLENGES OF CIVIL ENGINEERING IN TODAY'S TRANSFORMING WORLD” during 29th March, 2014.
- Department has successfully organized 2 week Workshop on ENGINEERING MECHANICS in association with NMEICT, IIT BOMBAY during 26th Nov to 6th Dec, 2013.
- Department has successfully organized 2 day Seminar on PRACTICES FOR TESTING OF CIVIL CONSTRUCTION MATERIALS during 24th to 25th July, 2014.
- Department has successfully organized 2 week Workshop on ENVIRONMENTAL STUDIES in association with NMEICT, IIT BOMBAY during 2nd to 12th June 2015.

Faculty Achievements

- Dr. Neeraj D. Sharma has successfully completed the doctorate program from SVNIT (Sardar Vallabhbhai National Institute of Technology), Surat in March, 2013.
- Dr. Neeraj D. Sharma is recognised as Ph.D supervisor from 2015.
- Dr. Neeraj D. Sharma is South Zone GTU P.G. Coordinator of Civil Engineering.
- Mr. Hiren A. Rathod awarded with Gold Medal from GTU in 2013 for Master of Engineering in Specialization of Construction Engineering & Management.
- Ms. Neetu B. Yadav awarded with Gold Medal from GTU in 2014 for Master of Engineering in Specialization of Construction Management.
- Mr. Rushabh A. Shah won First Prize in paper presentation in National Conference held at Unjha during January 2014.
- Mr. Sandip K. Mistry was felicitated as Nodal Officer by Hon. Vice Chancellor Dr. Akshai Aggarwal, Hon. Minister of Education, Hon. Higher & Technical Education Shri Bhupendrasingh Chudasma, Dr. Indrajit Patel Coordinator of Vishwakarma Yojana at GTU on 31/12/2014 for his guidance as well as participation in final year student's project on “RURBANIZATION” under “VISHVAKARMA YOJNA”.
- Mr. Hiren Rathod got 2nd Prize at GIC LDCE for FDP on “ShodhYatra”.

Students Achievements

- Mr. Dabheliya Siddharth Ashvinbhai, Mr. Joshi Chinmay Virendra, were awarded at 19th ISTE Students Annual National Convention during September/October, 2016 with Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib National Award for Best B.Tech. Project from Engineering Colleges for the Project titled “Vishwakarma Yojana : An approach towards Rurbanization (Phase-III)”
- Mr. Varunkumar J. Parekh, PG student received National ISTE award for “Best M.E. thesis” for M.E. Construction Management at 18th ISTE Students Annual National Convention, Mumbai, 09th January 2016.
- Mr. Varunkumar J. Parekh awarded with Gold Medal from GTU in 2015 for Master of Engineering in Specialization of Construction Management.
- Ms. Neetu B. Yadav awarded with Gold Medal from GTU in 2014 for Master of Engineering in Specialization of Construction Management.
- LUKMAN MANSURI (ME), FURQAN MANSURI (BE), NEHAL VOHRA (BE) stood 2nd position in TRAFFIC-O-MANIA event of GTU Central Techfest-2016 held at GTU-Chandkheda on 11th and 12th March, 2016.
- RUCHIKA PATEL of Civil Engineering Department stood at 1st position under Classical Dance (Indian) category of Dance event in Gujarat Technological University’s 6th Zonal Youth Festival XITIJ-2016 (Zone-5), organized at S. N. Patel Institute of Technology & Research Centre, UmraKh (049) on 29th– 30th September & 1st October, 2016.



GTU Goldmedalist “ANIKET DESAI”
of year 2016-17



GTU Goldmedalist “VARUN PAREKH”
of year 2015-16



GTU Goldmedalist “NEETU YADAV”
of year 2014-15

Students Achievements

- PARTH PURBIYA, MOHIT KHANPARA, RAJDEEP GUJARATI of Civil Engineering Department stood at 1st position under Quiz category of Literature event in Gujarat Technological University's 6th Zonal Youth Festival XITIJ-2016 (Zone-5), organized at S. N. Patel Institute of Technology & Research Centre, Umrah (049) on 29th– 30th September & 1st October, 2016.
- RASHIWALA DHRUVIL of Civil Engineering Department stood at 2nd position under Poster Making category of Fine Arts event in Gujarat Technological University's 6th Zonal Youth Festival XITIJ-2016 (Zone-5), organized at S. N. Patel Institute of Technology & Research Centre, Umrah (049) on 29th–30th September & 1st October, 2016.
- PARTH PURBIYA, MOHIT KHANPARA, RAJDEEP GUJARATI of Civil Engineering Department stood at 3rd position under Quiz category of Literature event in Gujarat Technological University's 6th Inter-Zonal Youth Festival XITIJ-2016 (Zone-5), organized at Marwadi Institute of Technology, Rajkot on 13th to 15th October, 2016.
- KHUSHBOO KHIMANI stood 1st in ISTE MATHEMATICS EXAM held at institute on 1st November 2014.
- PATEL KISHAN stood 2nd in ISTE MATHEMATICS EXAM held at institute on 1st November 2014.
- RASHIWALA DHRUVIL stood 1st in ON THE SPOT PAINTING Making category of Fine Arts event in Gujarat Technological University's 5th Zonal Youth Festival XITIJ-2015 (Zone-5), organized at S. N. Patel Institute of Technology & Research Centre, Umrah (049) on 19th to 21st SEPTEMBER, 2015.



Civil Engineering Department Top 10 Students



Anjaliben A. Gangani
DOB: 24-02-1996
Native: Surat
Result (7thSem)CGPA: 8.72
12th: 75.00%, 10th: 91.00%



Nagma R. Modi
DOB: 02-09-1995
Native: Surat
Result (7thSem)CGPA: 8.49
12th: 75.00%, 10th: 90.60%



Priya A. Mahida
DOB: 12-10-1996
Native: Surat
Result (7thSem)CGPA: 8.66
12th: 75.00%, 10th: 86.67%



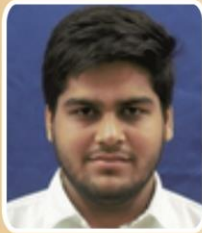
Abdul M. Rehman
DOB: 08-10-1995
Native: Surat
Result (7thSem)CGPA: 8.33
12th: 61.50%, 10th: 79.00%



Prakruti A. Pathak
DOB: 09-02-1996
Native: Surat
Result (7thSem)CGPA: 8.10
12th: 77.00%, 10th: 91.20%



Tej A. Dhransotiya
DOB: 11-02-1996
Native: Surat
Result (7thSem)CGPA: 8.10
12th: 67.00%, 10th: 82.00%



Anshul K. Sharma
DOB: 01-08-1996
Native: Bardoli
Result (7thSem)CGPA: 8.05
12th: 66.00%, 10th: 82.00%



Rajdeep N. Gujrati
DOB: 05-08-1996
Native: Surat
Result (7thSem)CGPA: 8.10
12th: 72.00%, 10th: 85.00%



Ayushi Y. Patel
DOB: 27-01-1996
Native: Surat
Result (7thSem)CGPA: 8.14
12th: 62.00%, 10th: 80.60%



Dhwani R. Desai
DOB: 28-10-1995
Native: Surat
Result (7thSem)CGPA: 8.13
Diploma(CGPI): 7.70
10th: 72.00%

Final Year Students 2016-17

Civil Engineering (Students List having CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Arun H. Prajapati	01-05-1993	68.00%	-	9.10	8.10
Mohitkumar C. Khanpara	11-01-1996	92.00%	82.00%	-	8.09
Sagar R. Padhiyar	08-02-1995	68.00%	-	7.50	8.07
Ronak D. Kumbhani	10-03-1996	86.00%	72.00%	-	8.03
Mo. Zaid Z. Qureshi	02-03-1995	91.00%	85.00%	-	8.03
Honey H. Desai	03-02-1996	86.40%	62.00%	-	8.00
Komalben C. Mistry	11-11-1995	72.00%	60.00%	-	7.99
Prashant J. Pansuriya	15-12-1995	81.00%	83.00%	-	7.98
Mrunali R. Mehta	25-05-1996	86.00%	75.00%	-	7.97
Akashkumar S. Lad	11-10-1995	74.00%	57.00%	-	7.89
Jignesh A. Chovatiya	08-05-1996	80.00%	70.00%	-	7.86
Kevinkumar M. Patel	06-08-1996	86.00%	72.00%	-	7.86
Mitulkumar A. Kalathiya	10-05-1995	83.00%	60.00%	-	7.85
Ruchita P. Koshiya	02-05-1995	84.00%	67.00%	-	7.83
Akash M. Nakrani	20-09-1995	85.00%	72.00%	-	7.75
Kishankumar B. Patel	01-03-1996	80.40%	60.00%	-	7.72
Nirav R. Koladiya	06-01-1996	80.00%	65.00%	-	7.68
Krunal G. Mavani	15-07-1996	86.20%	64.00%	-	7.64
Pinalkumari S. Patel	22-07-1996	87.50%	70.00%	-	7.63
Hirvi K. Vimawala	13-02-1995	85.00%	70.00%	-	7.63
Arjun Dhankara	09-10-1995	85.00%	58.00%	-	7.62
Raxit B. Gajera	03-05-1996	83.00%	71.00%	-	7.62
Sohamkumar J. Patel	23-05-1995	80.00%	67.00%	-	7.61
Sunny G. Savaj	01-04-1996	77.00%	55.00%	-	7.56
Vivek B. Prajapati	06-12-1995	81.00%	63.50%	-	7.49
Sejal R. Nikam	12-08-1995	75.00%	66.00%	-	7.47
Ashvin H. Prajapati	18-04-1996	76.00%	62.00%	-	7.46
Bhargav N. Vaghasiya	23-12-1995	80.00%	70.00%	-	7.45

Final Year Students 2016-17
Civil Engineering (Students List having CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Parth P. Purbiya	26-06-1993	68.00%	-	8.10	7.44
Roshni A. Desai	25-10-1995	80.00%	61.00%	-	7.43
Akshar Patel	30-12-1995	84.00%	65.00%	-	7.39
Jeet P. Patel	19-11-1993	60.00%	-	7.90	7.39
Soham L. Viradiya	10-05-1995	75.00%	68.00%	-	7.37
Amit Sailor	24-02-1996	91.00%	75.00%	-	7.36
Harsh M. Modi	10-04-1995	85.00%	62.00%	-	7.36
Hiren R. Radadiya	14-11-1995	82.00%	80.00%	-	7.36
Aditya Sidhhpuria	13-09-1995	81.00%	70.00%	-	7.34
Ashish A. Dave	26-11-1995	86.00%	68.00%	-	7.33
Fenilkumar M. Patel	27-07-1996	85.00%	70.00%	-	7.31
Kaushik S. Bhadiyadara	08-10-1996	81.00%	63.00%	-	7.29
Kishan A. Goswami	08-01-1996	87.00%	58.00%	-	7.28
Pankitkumar Ramani	29-05-1996	74.00%	70.00%	-	7.28
Nikunj L. Sheladiya	24-11-1995	82.00%	72.00%	-	7.26
Nayana B. Kokani	28-02-1993	65.00%	-	7.30	7.26
Vishal Patil	11-07-1996	72.00%	52.00%	-	7.25
Soham B. Rathod	27-12-1995	87.00%	72.00%	-	7.25
Akash M. Kevadiya	30-11-1995	71.00%	72.00%	-	7.23
Chintankumar K. Patel	01-04-1996	89.00%	56.00%	-	7.23
Khushboo M. Khimani	10-08-1995	80.00%	73.00%	-	7.22
Bhavesh D. Valand	25-11-1995	66.00%	-	6.70	7.21
Savan A. Solanki	14-04-1996	59.00%	-	7.90	7.20
Prachi M. Dhimar	12-01-1996	89.00%	60.00%	-	7.17
Pinal V. Solanki	19-11-1995	76.00%	72.00%	-	7.16
Jesal D. Gamit	18-02-1996	75.00%	65.00%	-	7.14
Axit T. Gayakwad	20-07-1995	73.00%	57.00%	-	7.10
Ghanshyam S. Patel	14-11-1995	70.00%	50.00%	-	7.10

Final Year Students 2016-17

Civil Engineering (Students List having CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Akshay J. Savaliya	24-02-1996	78.00%	74.00%	-	7.10
Kishan J. Patel	10-03-1995	84.00%	60.00%	-	7.08
Harsh D. Vasanwala	06-04-1995	86.00%	66.00%	-	7.08
Jay G. Mangrolia	31-07-1996	59.00%	-	7.4	7.08
Akash H. Mistry	19-04-1996	72.00%	65.00%	-	7.07
Darshit D. Tailor	03-03-1995	80.00%	65.00%	-	7.06
Sagar S. Trivedi	29-08-1996	62.00%	50.00%	-	7.06
Mihir M. Patel	29-04-1996	70.00%	72.00%	-	7.05
Dhruv R. Patel	24-02-1995	85.00%	62.00%	-	7.05
Pinkeshkumar Maisuriya	16-12-1995	74.00%	60.00%	-	7.03
Kishan M. Tailor	22-08-1995	69.77%	-	7.2	7.03
Mehul N. Adwani	12-09-1995	83.00%	70.00%	-	7.02
Sanket Z. Kachadiya	09-09-1995	86.00%	61.00%	-	7.00
Jagrut A. Jariwala	07-09-1995	84.00%	55.00%	-	6.98
Deep V. Lad	10-09-1995	89.00%	74.00%	-	6.94
Pinal D. Chaudhari	19-11-1995	71.00%	51.00%	-	6.92
Girirajsinh R. Meghat	08-09-1995	65.00%	60.00%	-	6.92
Muaaviyah U. Kadodiya	24-07-1996	75.00%	-	7.4	6.92
Krishna R. Patel	01-06-1995	87.60%	63.00%	-	6.91
Divya B. Gamit	16-07-1992	67.38%	-	8.0	6.91
Mohmadadil A. Mansur	15-05-1994	66.00%	-	7.9	6.82
Ronak K. Ranpura	01-03-1996	72.28%	-	7.1	6.82
Vinay Vaghasiya	07-12-1995	83.00%	68.00%	-	6.80
Bhavesh A. Gohil	26-05-1996	69.00%	66.00%	-	6.79
Ajaysingh S. Rajput	23-04-1995	80.00%	70.00%	-	6.78
Nikunj V. Gopani	20-12-1995	75.00%	60.00%	-	6.76
Jignesh D. Gamit	21-07-1996	69.00%	48.00%	-	6.74
Priyanka V. Chaudhari	12-10-1995	67.00%	53.00%	-	6.72

Final Year Students 2016-17

Civil Engineering (Students List having CGPA > 6.0)

Student Name	Birth Date	10 th	12 th	Diploma (CGPA)	CGPA (7 th Sem)
Vishal P. Chaudhari	24-06-1995	73.00%	58.00%	-	6.72
Ashish D. Patel	07-06-1994	58.00%	-	7.90	6.71
Jurik R. Jariwala	28-11-1995	82.00%	64.00%	-	6.70
Shreyakumari Patel	17-06-1996	87.50%	53.60%	-	6.66
Jay C. Prajapati	05-09-1995	71.00%	-	6.80	6.66
Rahul D. Baldaniya	23-03-1994	69.23%	-	7.40	6.60
Kaushal S. Chaudhari	27-12-1995	78.00%	54.00%	-	6.59
Bhaumik K. Bharodiya	04-09-1995	87.00%	-	6.93	6.59
Dhruvin A. Shah	15-02-1996	70.00%	65.00%	-	6.57
Diken P. Miyani	24-08-1995	85.00%	65.00%	-	6.56
Md. Fazil F. Mansuri	16-07-1993	54.00%	-	7.90	6.56
Parimal I. Patel	21-01-1995	73.00%	54.00%	-	6.55
Rohan P. Virani	21-08-1996	89.00%	60.00%	-	6.55
Vatsal K. Kansara	21-04-1996	75.00%	-	6.60	6.53
Utsavkumar Y. Patel	07-08-1996	82.00%	74.00%	-	6.49
Darshan A. Chaudhari	23-12-1995	67.00%	57.00%	-	6.43
Sanjankumar T. Patel	05-07-1996	79.90%	56.50%	-	6.38
Sandip D. Jasoliya	10-08-1994	59.00%	-	6.44	6.38
Pareekshit C. Desai	10-11-1993	63.00%	-	6.50	6.37
Prashmin M. Kevadiya	19-11-1995	75.00%	55.00%	-	6.26
Safila Faiyaz Umar Faruk	02-06-1996	70.00%	59.00%	-	6.24
Jaydeep S. Savani	21-01-1996	70.00%	60.00%	-	6.24
Hirenkumar A. Tank	10-07-1996	68.00%	63.00%	-	6.24
Sahil K. Patel	12-02-1994	73.80%	50.20%	-	6.23
Kinjalkumar K. Patel	16-05-1994	60.00%	-	5.96	6.22
Mahmood M. Tantwala	08-10-1995	79.00%	61.50%	-	6.05
Meetkumar J. Patel	15-03-1995	85.20%	60.00%	-	6.01
Shivang H. Jariwala	02-11-1995	65.00%	-	6.21	6.00

CHEMICAL ENGINEERING DEPARTMENT



Core Faculties (Chemical Engineering Department):



Prof. Sanjaykumar L. Srivastava
M.Tech. (Chemical),
Ph.D. (Pursuing)
**Assistant Professor &
I/C Head of Department**



Prof. Vishal U. Shah
M.E. (Chemical)
**T & P Co-ordinator &
Assistant Professor**



Prof. Kamalkumar D. Rana
M.E. (Environment)
Assistant Professor



Prof. Darshan R. Sarang
M.Tech. (Chemical)
Assistant Professor



Prof. Chirag R. Purohit
M.E. (Chemical)
Assistant Professor



Prof. Jaimin A. Pandya
M.E. (Chemical)
Assistant Professor



Prof. Bhagwan P. Parihar
M.Tech. (Chemical)
Assistant Professor



Mr. Bhavin P. Desai
Diploma in Chemical
Lab Assistant

Faculty Achievements

- **Prof. Sanjay Srivastava**, published 7 papers in International Journal and 2 papers in International Conference.
- **Prof. Jaimin Pandya**, published 2 papers in International Journal and 1 paper in International Conference.
- **Prof. Chirag Purohit**, published 2 papers in International Journal.
- **Prof. Vishal Shah**, published 1 paper in International Journal.
- **Prof. Sanjay Srivastava**, participated in 3 STTP (Recent Trend in Chemical Engineering, Carbon Neutral Energy and Advanced Scientific Tools for Materials Science and Technology), Workshop (Advances in Preparation and Characterization of Heterogeneous Catalysis) and FDP (Design of Experiment Using the Taguchi Method: An overview).
- **Prof. Darshan Sarang**, participated in Design Engineering FDP.

Student Achievements:

- Chemical Engineering Students- Parikh Yaksh and Sen Ravi have secured 1st rank in State Level Chem-O-Rocket Competition 2015 at Pacific School of Engineering, Surat.
- Chemical Engineering Students- Parikh Yaksh, Patel Rasmin and Bhoot Abhay have secured 2nd rank in National Level Rocket Science Competition at Nu-Tech 2015, Nirma University, Ahmedabad.
- Chemical Engineering Students- Abdul Hafiz, Sohil Parmar and Singh Ayush have won Technical Quiz Competition 2015 under IICHe students Chapter at SNPIT & RC.
- Chemical Engineering Students- Singh Ayush, Das Priya, Joshi Yagnesh and Parikh Yaksh have secured 3rd rank in project competition (State Level Vishvesmruti)2014, at FETR, Bardoli.



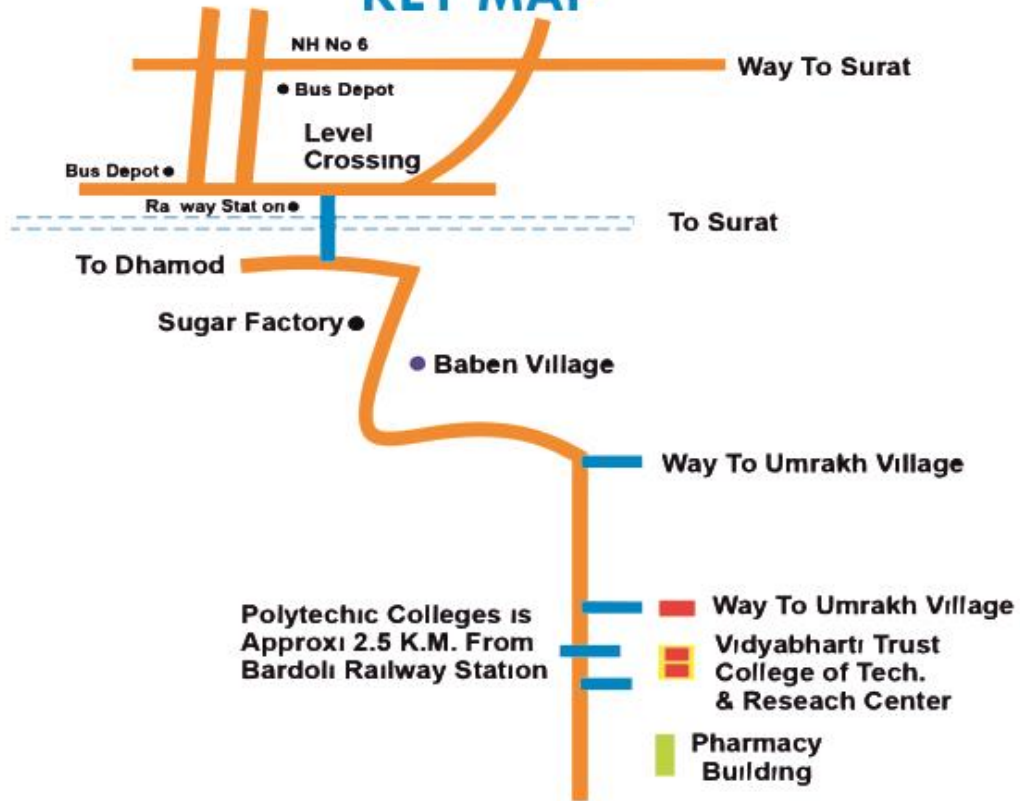
Student Achievements:

- 15 students of Chemical Engineering Department (II year) had enthusiastically participated in the State Level Tech Fest “MINDSPARK 2K16” organised by Pacific College of Engineering, Surat on 21-22 March, 2016.
 1. Rashmin Patel, Abhay Bhoot & Parth Patel had secured 1st rank in Chemo-Construction
 2. Harsh Mahadevwala, Savan Santoki & Milan Talaviya had secured 2nd rank in Model-Making.
 3. Parth Patel had secured 1st rank in Robo Race, Chemo Rocket.
- Khatri Jayvadan, Jagani Bhunit, Jariwala Krishna, Sapariya Smit, Soni Keyur secured 1st rank in TANTRA in Technokruti held at SNPIT&RC, Umrah.
- Gohil Vishal, Jariwala Krishna secured 1st rank in SAPTARANGI in Technokruti held at SNPIT&RC, Umrah.
- Patel Rohan, Champaneria Khilen secured 2nd rank in SAPTARANGI in Technokruti held at SNPIT&RC, Umrah.
- Smit Sapariya, Gohil Vishal, Jariwala Krishna secured 2nd rank in GREEN ZONE in Technokruti held at SNPIT&RC, Umrah.





KEY MAP



VIDYABHARTI TRUST,UMRAKH

UmraKh-Bardoli, Dist. Surat-Gujarat.

Tel. (02622) 220581

