

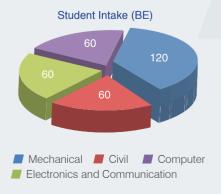


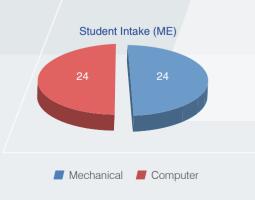
या कुन्देन्दु तुषारहार धवला या शुभ्र वस्त्रावृता । या वीणा वर दण्ड मण्डितकरा या श्वेतपद्मासना ।। या ब्रह्माच्युत शंकर प्रभृतिभि देंवैः सदा पूजिता । सा मां पात् सरस्वति भगवती निःशेष जाड्यापहा ।। તુજ શિક્ષારૂપી આ ઉદ્યાનમાં, ખીલે ભાત-ભાત ના ફૂલ જે શીખવે સદા સદગુણ જીવનમાં, સમભાવ સ્નેહના ગુણ અમો શાન બનીને જગમાં ગાશું કીર્ભ કેરા નામ, કરીએ સૌ શત્ઃ શત્ઃ પ્રણામ ગૌરવશાળી બનીને જગમાં, કરશું ઉજાગર નામ તારૂ એસ.આર. પટેલ કોલેજ કેરા નામ...(૨)

About SRPEC

SRPEC dedicates and commits to achieve, sustain and foster unmatched excellence in technical education. We provide technologically and intellectually inspiring environment of learning creativity and innovation to inculcate the ethical and moral values in young students. As a part of fulfilling our dream, we provide a learning platform to the students to various allied areas during the academics for making them better and competent professionals.

It offers full-time bachelor of engineering programs in the domains like Civil, Mechanical, Computer and Electronics and Communication Engineering. The institute also runs Master of Engineering programs in the areas of Mechanical (Thermal) Engineering and Computer Engineering. It is affiliated to Gujarat Technological University, Ahmedabad and recognized by AICTE, New Delhi.







Shri. Rameshbhai Patel

Chairmar

Smt. S R Patel Engineering College and Smt. S R Patel Charitable Trust



To become a leading institute committed to shape a bright future for human community by developing effective and socially responsible individual and organization through technical education.



SRPEC targets the all round development of the students. For fuelling the overall development of our country, it aims to produce worthy and loyal citizens of a great country in addition to good professionals. The institute helps to identify individual's potential, encourages through proper preparation and training to achieve individual's life goals and satisfaction.



We at Smt. S. R. Patel Engineering College are committed to build a better nation through quality education with team spirit. Our students are enabled to excel in all values of life and become good citizens. We continually improve the system, infrastructure and services to satisfy the students, parents, industry and society.

About Trust

Smt. Sushilaben Rameshbhai Patel Charitable Trust (SRPCT) was established in the year 2008 for the purpose of carrying out various social services and establishing educational institutes to uplift the knowledge and skills of the students to build their career. The trust organizes various social activities with the noble aim of helping the poor and needy.

"Rameshdada Nu Bhantar" for promoting and uplifting the current primary education.

"JIVIBA NU RASODU". (It is named in the sweet memory of grandmother of honourable Chairman Shri Rameshbhai Patel.) Free of cost tiffin services on daily basis to the old, physically handicapped people and needy children around Maktupur village. More than 12,850 tiffins have been served in a year.

10,000 students of more than 84 schools of B.K. district were generously given the set of 5 note books.

1000 nutritious dry fruit packets of 500gram were donated to the students of Anganvadi, Orphan Houses, Old Age Homes and needy people around the North Gujarat Region. Not only livelihood needs are given prior importance but also imparting quality education and providing better facility to the needy students of nearby region is our prime concern.

We teach computer and basic knowledge of technology to the students of nearby schools of different villages. More than 320 students were benefitted by the noble mission of computer literacy programme at our institute.



Principal



Dr. Ami H. Shah Principal

Ph. D. (IIT, Roorkee)
M. Tech. (IIT, Bombay)

It gives me immense pleasure and proud to announce the sixth volume of our college souvenir SRUJAN-2017 which provides panorama of our constant dedication and zealous efforts put to build up the excellence in the realm of education and technology. It's our humble effort to appreciate, motivate and create a valuable opportunity for our committed team of proud stakeholders.

The vision of the institute is to contribute substantially to the process of all round development of noble technocrats by providing quality education with strong ethics and commitment to serve the society with the best and thereby enabling the students to become globally competent. I can boldly say that we have excelled in every initiative that we undertook and we stand together in turning the challenges into opportunities.

SRPEC has always played a vital role of a promoter in organizing various value added activities of curricular and co-curricular programs, workshops, techfest, seminars and expert lectures and continues to develop research and teaching collaborations with the latest trends and technology in order to provide a platform to students and faculties. During the journey of their graduation, our students have shown tremendous talent and innovation in field of education, learning & research and build the institute's recognition.

The number of events taking place at our campus could be a pointer to the capabilities of the young minds and indicate the direction towards excellence. We take this opportunity to invite you to be a partner in our journey to build this Institute and make it a leading innovative centre for the betterment of the individual and society.

I wish the collaborative efforts of my committed team can surely create the strong, novel, and ethical work culture for the welfare of a larger part of society.

With lots of best wishes and warm regards...

Board of Governors

Shri. Rameshbhai H. Patel Chairman

Shri. Chiragkumar R. Patel Vice Chairman

Shri. Kalpeshkumar R. Patel Executive Director

Members

Prof. M. N. Patel

Vice Chancellor, Gujarat University, Ahmedabad

Dr. K. C Thakar

Chairman KCT Consultancy Services, Mehsana

Shri. B. J. Patel

Chairman Premier Engineering Pvt. Ltd., Ahmedabad Dr. Ami H. Shah Principal

Smt. S. R. Patel Engineering College

Shri Nayanbhai Parikh

Chairman, Multimedia Consultants Pvt., Ahmedabad

Shri. M. M. Salvi Chartered Accountant Ahmedabad Prof.H.G.Rajput
Academic Adviser-SRPEC

Shri Janak Khandwala

President

Asso. of SFI Professional Inst.



A Word from Guardian

આ કોલેજમાં અભ્યાસક્રીય પ્રવૃત્તિઓની સાથે સ્પોર્ટસ્ ક્લ્યરલ, ટેક્નીકલ એવી ઘણી પ્રવૃત્તિઓનું પણ આયોજન કરવામાં આવે છે. અને દરેક વિદ્યાર્થીને તેના કૌશલ્ય અનુસાર સમ્માનીત પણ કરવામાં આવે છે. મને આ કોલેજ પર ખૂબ જ ગર્વ છે.

ડાહ્યાભાાઈ શીવરામદાસ પટેલ (અભી પટેલના પિતાશ્રી) 4th Sem - Computer

I feel proud on SRPEC to arrange extra activities like Student Development Program, Field Training, Industrial Visit, Expert Lecture etc. Through these activities my son grows up technically and academically.

Mr. Manubhai B. Patel Guardian of Nirav Patel 6th Sem - Civil

I feel very proud to share that my daughter is going to complete her graduation from college which has a very good infrastructure and highly qualified faculty. It helps my daughter a lot to learn something new and to build her career.

Mr. Narendrakumar J. Trivedi Guardian of Shaila Trivedi 8th Sem – Computer

I am thankful to SRPEC family for providing the best quality education. Here my daughter got an opportunity to visit the SVNIT College at Surat. She was awarded certificate of excellence by Shri Devang Mehta IT awards. I feel proud on this institute to make my daughter very creative.

Mr. Bhadreshbhai Mehta Guardian of Jinal Mehta 6th Sem - Computer

A Word from Student

I would like to thank SRPEC for giving me a wonderful opportunity to develop my statistical performance and enhancing my practical knowledge. My educational pursuits would not be possible without generous support from all the professors. I consider myself fortunate to be able to attend this prestigious college.

Palak Patel 8th Sem – Civil

I am thankful to SRPEC because this college has an excellent teaching staff who help student in every activity. The management and staff is always stand by students in critical situation. I am proud to be a part of SRPEC family.

Kishan Patel 6th Sem – Mechanical

This college not only focus on improving the theoretical knowledge of the student but also help us to become a technically and practically sound. It has thereby encouraged and made me capable to present myself in this world of high competition.

Deep Patel 8th Sem - Civil

I am very thankful to SRPEC for providing scholarship to needy students for education. It motivates me for further study with excellence and better performance.

Ankit Trivedi 4th Sem – Civil

SRPEC, an organization which provides healthy environment for overall growth of students and lead them towards success & produce wealthy and loyal citizen.

Jesal Thakkar 4th Sem - Mechanical

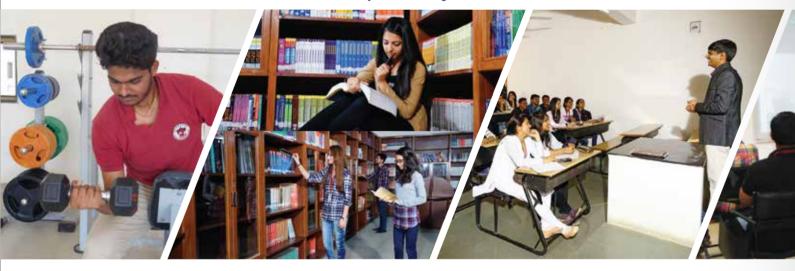


Infrastructure Facility

The SRPEC surrounding provides a refreshing environment, stimulating intellectual alertness and creativity. The campus has an ambience that inspires students to grow and develop. It has, cascade classrooms, an auditorium with the capacity of 350 seats, computer centre and various specified labs, Language Lab, a fully automated library with latest software, two academic and administrative blocks, conference and seminar rooms and other facilities are the key

resources of the institute. 24/7 Research and Development Lab and Workshop provide an experimental exposure to the students to apply knowledge and creativity. Modernity, aesthetics and grandeur characterize the campus. The campus has modern sports and gym facilities. The campus environment is distinguishable by serenity, which is advantageous for intellectual pursuits.

GYM Library-Green Reading Room Class Rooms



Canteen-Studen Store

Sports Ground





Research & Robotics Lab E-Yantra Lab Language Lab



Seminar Hall Auditorium Hall Warkshop



Wi-Fi Campus Hostel-Transportation Luxurious Guest House



Smt. S. R. PATEL ENGINEERING COLLEGE

OUR ACCOLADES

Innovative Project

An Innovative Project titled "A Real Time Canal Monitoring" has been developed by the students of 8th semester Civil and Mechanical branch Savan Patel, Pranshu Mevada, Rihen Modi, Priyank Patel under the guidance of Prof H C Patel and Prof. Utkarsh Nigam. The amount sponsored by institute was Rs. 1,00,000/-



Xitij - 2016

The SRPEC cultural team gloriously won the Zonal Level Youth Festival - Xitij-2016 competition organized by GTU and hosted by SRPEC.



Global Achievements



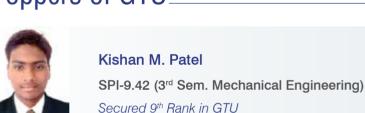
Mr Jay Patel and Mr. Mayursinh Vaghela of SRPEC participated in the National Level Robo Championship organized at IIT Bombay and secured 1st rank in the competition. Mr. Jay Patel was sponsored by Technophillia company to take part in ROBO games competition organized by Robotics Society of America at San Francisco, California, USA and secured 2nd rank making the institute and the country proud on his achievement. The competition was enrolled in the Guinnese Book of World Record as the largest Robo competition in the world.

Pedagogical Innovation Award

Smt. S. R. Patel Engineering College has been recognized and acknowledged by two prestigious awards from GTU Innovation Council. Selected personals from the field of academics, industry and individuals associated with GTU Innovation Sankul were awarded for their remarkable innovation introduced and implemented in their respective field. In the same context our honorable Chairman of SRPEC, Shri Rameshbhai H. Patel and Principal of college, Dr. Ami H. Shah were honored with Pedagogical Innovation Award for their contributions as Best Trustee and Best Principal under Patan Innovation Sankul.



Toppers of GTU





Keyur R. Mevada
SPI-9.83 (7th Sem. Mechanical Engineering)
Secured 2nd Rank in GTU
Secured 1st Rank in North Guiarat Zone





Urvashi Patel
Achieved SPI-10.00 (8th Sem. Computer Engineering)

Vaibhav R. Patel

SPI-9.80 (7th Sem. Civil Engineering)

Secured 3rd Rank in GTU, Secured 1st Rank in North Gujarat Zone

Achieved 9.83 SPI in 6th Semester



- Our 7th Semester Students achieved SPI wise 2nd Rank at GTU in 2016.
- In 7th Semester our Institute Zone wise Rank (North) in GTU is 1st in the year 2016.
- Achieved 18th Rank in GTU 1st Semester in the year 2016.



Civil Faculty.

Name	Dr. A. H. Shah
Designation	Principal & Head of Department
Qaualification	Ph.D. (IIT, Roorkee), M. Tech. (IIT, Bombay)
Areas of Specialization	Urban Transport Planning
Number of Paper Published	International: 04 National: 09
Number of Paper Presented	International: 07 National: 03
Number of Conference Attended	International: 03 National: 01
Email id	principal@srpec.org,
	hodcivil srpec@gmail.com



Name	Prof. Vineet Jain	
Designation	Assistant Professor	
Qaualification	M.Tech. (MANIT, Bhop	oal)
Areas of Specialization	Transportation Engine	ering
Number of Paper Published	International: 05	National: 12
Number of Paper Presented	International: 02	National: 06
Number of STTP/Workshop/FDP Attended	08	
Number of Conference Attended	International: 02	National: 05
Fmail id	vhiain civil@srnec.ord	r



Name	Prof. Rabindra Kumar
Designation	Assistant Professor
Qaualification	M.Tech. (IIT, Dhanbad)
Areas of Specialization	Structural Engineering
Email id	rabindrakumar.civil@srpec.org



Prof. Utkarsh Nigam	
Assistant Professor	
M.Tech. (NIT, Surat)	
Water Resources Engir	neering
International: 10	National: 17
International: 06	National: 15
11	
International: 03	National: 08
utkarshnigam.civil@srp	oec.org
	Assistant Professor M.Tech. (NIT, Surat) Water Resources Engil International: 10 International: 06 11



Name	Prof. Krishnendu Paul
Designation	Assistant Professor
Qaualification	M. Tech. (NIT, Durgapur)
Areas of Specialization	Structural Engineering
Number of STTP/Workshop/FDP Attended	03
Email id	krishnendu.civil@srpec.org



Civil Faculty.

Name	Prof. Sukalpaa Chaki
Designation	Assistant Professor
Qaualification	M. Tech. (NIT, Durgapur)
Areas of Specialization	Environmental Engineering
Number of Paper Published	National: 01
Email id	sukalpaa.civil@srpec.org



Name	Prof. Abdul Basit Khan
Designation	Assistant Professor
Qaualification	M. Tech. (NIT, Bhopal)
Areas of Specialization	Transportation Engineering
Number of STTP/Workshop/FDP Attended	03
Email id	abdulbasit.civil@srpec.org



Name	Prof. Kritika Sharma
Designation	Assistant Professor
Qaualification	M. Tech. (NITK, Surathkal)
Areas of Specialization	Environmental Engineering
Number of Conference Attended	International: 01
Email id	kritika.civil@srpec.org



Name	Prof. Tanmay Kumar	
Designation	Assistant Professor	
Qaualification	M.Tech. (SVNIT, Surat)	
Areas of Specialization	Water Resources Engineering	
Number of Paper Published	International: 00 National: 01	
Email id	tanmaykumar.civil@srpec.org	



Name	Prof. H. V. Patel
Designation	Assistant Professor
Qaualification	M.E. (GTU)
Areas of Specialization	Transportation Engineering
Number of Paper Published	National: 07
Number of Conference Attended	International: 02 National: 02
Email id	hvpatel.civil@srpec.org



Name	Prof. Falguni Patel
Designation	Assistant Professor
Qaualification	M.Tech. (GTU)
Areas of Specialization	Earthquake Engineering
Number of STTP/Workshop/FDP Attended	03
Number of Conference Attended	International: 01
Email id	falguni.civil@srpec.org





Mechanical Faculty

Name	Prof. Ramesh N. Mevada
Designation	Head of Department
Qaualification	M.E. (M.S. University, Baroda)
Areas of Specialization	Thermal Eng.
Number of Paper Published	International: 06 National: 01
Number of Paper Presented	International: 07 National: 08
Number of STTP/Workshop/FDP Attended	14
Number of Conference Attended	National: 03
Email id	hodmech@srpec.org



Name	Prof. Manojkumar P. Rajpara
Designation	Assistant Professor
Qaualification	M.Tech. (MNIT, Allahabad)
Areas of Specialization	Design
Number of Paper Published	National: 03
Number of Paper Presented	National: 01
Number of STTP/Workshop/FDP Attended	01/01/03
Email id	mprajpara.mech@srpec.org



Name	Prof. Jayendra B. Pa	tel
Designation	Assistant Professor	
Qaualification	M.Tech. (SVNIT, Surat)	
Areas of Specialization	Turbo Machine	
Number of Paper Published	International: 04	National: 02
Number of STTP/Workshop/FDP Attended	06	
Email id	jbpatel.mech@srpec.org.	



Name	Prof. Rishi Kumar	
Designation	Assistant Professor	
Qualification	M.Tech. (MNIT, Bhopal)	
Areas of Specialization	Conventional & Unconventional Machinin	
Number of Paper Published	International: 5	National: 6
Number of Paper Presented	International: 4	National: 3
Number of STTP/Workshop/FDP Attended	8	
Number of Conference Attended	International: 3	National: 2
Email id	rishikumar.mech@srpec.org	



Name	Prof. Nitin Agrawal	
Designation	Assistant Professor	
Qualification	M.Tech. (MANIT, Bhopal)	
Areas of Specialization	Strength of Material	
Number of Paper Published	International: 1	National: 3
Number of STTP/Workshop/FDP Attended	2	
Email id	nitin.mech@srpec.org	



Name	Prof. Pushpraj Singh
Designation	Assistant Professor
Qaualification	M.Tech. (IIT, Roorkee)
Areas of Specialization	Production TDM, IE Engineering
Email id	mitenpatel.mech@srpec.org



Mechanical Faculty

Name	Prof. Miten Patel
Designation	Assistant Professor
Qaualification	M.Tech. (SVNIT, Surat)
Areas of Specialization	Manufacturing Engineering
Email id	mitenpatel.mech@srpec.org



Name	Prof. Sitendra Pandey	
Designation	Assistant Professor	
Qualification	M.Tech. (SVNIT, Surat)	
Areas of Specialization	Manufacturing, Six Sigma	
Number of Paper Published	International: 04	
Number of Paper Presented	International: 02	
Number of STTP/Workshop/FDP Attended	04	
Number of Conference Attended	International: 01 National: 01	
Email id	sitendra.mech@srpec.org	



Name	Prof. Santosh Kumar Rathore	
Designation	Assistant Professor	
Qualification	M.E (I.E.T/DAVV)	
Areas of Specialization	Thermal Engineering	
Number of Paper Published	International: 02	National: 05
Number of Paper Presented	International: 01	National: 05
Number of STTP/Workshop/FDP Attended	2	
Number of Conference Attended	International: 01	National: 05
Email id	santosh.mech@srpec.org	



Name	Prof. Prakashkumar Rameshbhai Mistri
Designation	Assistant Professor
Qualification	M.E (M.S. University, Baroda)
Areas of Specialization	Thermal Engineering
Number of STTP/Workshop/FDP Attended	8
Email id	prmistri.mech@srpec.org



Name	Prof. Manishkumar D)warkadas
Designation	Assistant Professor	
Qaualification	M.Tech. (Ganpat Univesity)	
Areas of Specialization	Advance Manufacturing System	
Number of Paper Published	International: 05	National: 08
Number of Paper Presented	International: 01	National: 02
Number of STTP/Workshop/FDP Attended	10	
Number of Conference Attended	International: 01	National: 04
Email id	mdpatel.mech@srpec.org	





Mechanical Faculty

Name	Prof. Harshadkumar Chaturbhai	
Designation	Assistant Professor	
Qaualification	M.Tech. (Ganpat Univesity), Ph.D. (Pursuing	
Areas of Specialization	Unconventional Machining	
Number of Paper Published	International: 07 National: 03	
Number of Paper Presented	National: 03	
Number of STTP/Workshop/FDP Attended	42	
Email id	hcpatel.mech@srpec.org	



Name	Prof. Rajeshkumar V Chaudhari	
Designation	Assistant Professor	
Qaualification	M.E. (GTU)	
Areas of Specialization	Production	
Number of Paper Published	International: 04	National: 04
Number of Paper Presented	International: 01	National: 01
Number of STTP/Conference/FDP Attended	08	
Email id	rvchaudhari.mech@srpec.org	



Name	Prof. Vinod Pravinbh	ai Rajput
Designation	Assistant Professor	
Qualification	M.E. (GTU)	
Areas of Specialization	Thermal	
Number of Paper Published	International: 04	National: 04
Number of STTP/Workshop/FDP Attended	13	
Number of Conference Attended	National: 03	
Email id	vprajput.mech@srped	c.org



Name	Prof. Snehalkumar Sureshkumar
Designation	Assistant Professor
Qaualification	M.Tech. (Ganpat Univesity)
Areas of Specialization	CAD/CAM
Number of Paper Published	International: 04 National: 01
Number of Paper Presented	National: 02
Number of STTP/Workshop/FDP Attended	10
Email id	sspatel.mech@srpec.org



Name	Prof. Nikunj M Patel
Designation	Assistant Professor
Qaualification	M.E. (GTU)
Areas of Specialization	Thermal Engineering
Number of Paper Published	International: 03
Number of Paper Presented	National: 02
Number of STTP/Workshop/FDP Attended	08
Number of Conference Attended	National: 02
Email id	nmpatel.mech@srpec.org



Computer Faculty

Name	Prof. Manish M Pate	I
Designation	Associate Professor	
Qualification	M.Tech. (IIT, Kharagpi	ur), Ph.D. (Pursuing)
Areas of Specialization	Information Technolog	ЭУ
Number of Paper Published	International: 12	National: 07
Number of Paper Presented	International: 03	National: 07
Number of STTP/Workshop/FDP Attended	21	
Number of Conference Attended	International: 03	National: 04
Email id	mmpatel.comp@srpec.org	



Name	Prof. Saurabh Shrivastava
Designation	Assistant Professor
Qualification	M.Tech. (MANIT, Bhopal)
Areas of Specialization	Computer Networking
Number of STTP/Workshop/FDP Attended	2
Email id	Saurabh.comp@srpec.org



Name	Prof. Ramesh Kumar Thakur
Designation	Assistant Professor
Qualification	M.Tech. (NIT, Dhurgapur)
Areas of Specialization	High Performance Computing
Number of Paper Published	International: 4
Number of Paper Presented	International: 3
Number of STTP/Conference/FDP Attended	4
Email id	rameshthakur.comp@srpec.org



Name	Prof. Pratibha Tokash
Designation	Assistant Professor
Qualification	M.Tech. (NIT, Durgapur)
Areas of Specialization	Information Technology
Number of Paper Published	National: 2
Number of STTP/Workshop/FDP Attended	04
Email id	kiranthakor.comp@srpec.org



Name	Prof. Jitendra R Patel
Designation	Assistant Professor
Qualification	M.Tech. (RGPV, Bhopal)
Areas of Specialization	Microelectronics & VLSI design
Number of Paper Published	International: 02 National: 04
Number of Paper Presented	National: 02
Number of STTP/Conference/FDP Attended	09
Email id	jrpatel.ec@srpec.org





Computer Faculty

Name	Prof. Nisha B Patel
Designation	Assistant Professor
Qualification	M.Tech. (Ganpat University)
Areas of Specialization	Computer Engineering
Number of Paper Published	International: 02 National: 04
Number of Paper Presented	National: 01
Number of STTP/Conference/FDP Attended	11
Email id	nbpatel.comp@srpec.org



Name	Prof. Dhara J Jansari
Designation	Assistant Professor
Qualification	M.Tech. (GTU)
Areas of Specialization	Computer Engineering
Number of Paper Published	International: 01 National: 04
Number of Paper Presented	National: 01
Number of STTP/Conference/FDP Attended	11
Email id	djjansari.comp@srpec.org



Name	Prof. Shivani Raval	
Designation	Assistant Professor	
Qualification	M.Tech. (Ganpat Univ	versity)
Areas of Specialization	Computer Engineerin	g
Number of Paper Published	International: 01	National: 01
Number of STTP/Conference/FDP Attended	04	
Email id	ravalshivani057@gm	ail.com



Name	Prof. Megha B Patel
Designation	Assistant Professor
Qualification	M.E. (GTU)
Areas of Specialization	Computer Engineering
Number of Paper Published	International: 3 National: 3
Number of STTP/Conference/FDP Attended	03
Email id	megha.comp@srpec.org



Name	Prof. Amit Aylani
Designation	Assistant Professor
Qualification	M.E. (RGPV, Bhopal)
Areas of Specialization	Computer Engineering
Number of Paper Published	International: 02
Number of STTP/Conference/FDP Attended	02
Email id	amit.comp@srpec.org



Name	Prof. Kiran B Thakor
Designation	Lecturer
Qualification	B.E. (GTU)
Number of Paper Published	National: 2
Number of STTP/Workshop/FDP Attended	04
Email id	kiranthakor.comp@srpec.org



Science & Humanities Department Faculty Profile

Name	Prof. Jignesh Patel
Designation	Head of Department
Qualification	M. Sc. (Mathematics)
Areas of Specialization	Applied Mathematics
Number of Paper Published	National: 1
Number of STTP, Workshop, FDP attended	06
Email id	jppatel.general@srpec.org



Name	Prof. Rahul Barthwal
Designation	Assistant Professor
Qualification	M. Sc. (Mathematics) (MNNIT, Allahabad)
Email id	rahul.general@srpec.org



Name	Prof. Jayshree Patel
Designation	Assistant Professor
Qualification	M.Sc. B.Ed.
Areas of Specialization	Pure Mathematics
Number of Paper Published	International: 03
Number of STTP, Workshop, FDP attended	07
Email id	jrpatel.general@srpec.org



Designation Assistant Professor Qualification M.A. B. Ed. M. Phil , Ph. D. (Pursuing) Average of Specialization Companying Skills & Life Skills	Name	Prof. C B Patel	
, (3)	Designation	Assistant Professor	
Areas of Consciolization	Qualification	M.A. B. Ed. M. Phil, Ph. D. (Pursuing)	
Areas of Specialization Communication Skills & Life Skills	Areas of Specialization	Communication Skills & Life Skills	
Number of Paper Published International: 00 National: 02	Number of Paper Published	International: 00 National: 02	
Number of Paper Presented International 02 National: 01	Number of Paper Presented	International02 National: 01	
Number of STTP, Workshop, FDP attended 07	Number of STTP, Workshop, FDP attended	07	
Number of Conference Attended International 02 National: 04	Number of Conference Attended	International 02 National: 04	
Email id chiragpatel.general@srpec.org	Email id	chiragpatel.general@srpec.org	



Name	Prof. V. M. Modi	
Designation	Assistant Professor	
Qualification	M.A. M. Phil, Ph. D. (Pursuing)	
Areas of Specialization	Communication Skills & Personality Development	
Number of Paper Published	International: 01	National: 08
Number of Paper Presented	International: 01	National: 08
Number of STTP, Workshop, FDP attended	06	
Number of Conference Attended	International:01	National: 08
Email id	vikimodi.general@srpec.org	



Name	Prof. Zalak Patel
Designation	Assistant Professor
Qualification	M.Sc. B.Ed.
Areas of Specialization	Pure Mathematics
Email id	zalak.general@srpec.org





Scholarship & Merit Scheme

The SRPEC TRUST extends ample opportunity to find out the latent talent of the students in academic realm and provides all the possible motivation and financial support to economically needy as well as deserving scholastic students of the Institute to pursue the career dream. As a result, numerous students can build a bright career by the generous contribution of the trust. We have shared a valuable contribution for the golden welfare of our SRPEC students and Alumni of SRPEC family. The pinnacle of generosity is achieved by awarding the scholarship amount of Rs. 82,51,250/- this year only.

Semester – 1 & 2

OCII	וכאנכו – ו מ ב	
Sr. No.	Name of the Student	Scholarship Amount (₹)
1	Vaghela Narendra Ajitsinh	19,250/-
2	Patel Jagdishkumar Bhanjibhai	77,000/-
3	Patel Hardiben Bhadreshkumar	77,000/-
4	Patel Poojan Bhupendrabhai	77,000/-
5	Madhu Dvarkesh Mukeshkumar	77,000/-
6	Patel Neel Maheshbhai	77,000/-
7	Patel Yash Dilipbhai	77,000/-
8	Barot Manthan	77,000/-
9	Patel Neel Bharatbhai	77,000/-
10	Barot Yashkumar	77,000/-
11	Agharia Azmat Fatema	77,000/-
12	Aghariya Akbarhusain Haidarali	77,000/-
13	Patel Riyank	77,000/-
14	Prajapati Meet Kanaiyalal	38,500/-
15	Patel Axaykumar Girishbhai	38,500/-
16	Patel Dizi Miteshbhai	38,500/-
17	Patel Rutvaben Hiteshkumar	19,250/-
18	Barot Yashkumar	77,000/-
19	Mujpara Chintan Prafulbhai	19,250/-
20	Lakhara Pruthviraj Ganpatlal	77,000/-
21	Prajapati Chintankumar Ramabhai	77,000/-
22	Patel Yashkumar Dahyabhai	77,000/-
23	Thakor Hareshkumar Govindji	77,000/-
24	Patel Ravi Dharmendra	77,000/-
25	Dabhi Apurvsinh	77,000/-
26	Rajput Bhadreshsinh Mahendrasinh	77,000/-
27	Shah Shivamkumar Ashokkumar	77,000/-
28	Patel Hirenkumar Kashirambhai	77,000/-
29	Patel Tejas Bharatbhai	77,000/-
30	Patel Rajkumar Babubhai	77,000/-
31	Patel Kishan Vitthalbhai	38,500/-

Sr. No.	Name of the Student	Scholarship Amount (₹)
32	Patel Smitkumar Kaushikkumar	38,500/-
33	Patel Yash Kamleshkumar	38,500/-
34	Patel Sagar Bharatkumar	38,500/-
35	Patel Sahil Jagdishbhai	38,500/-
36	Patel Sahil Veerabhai	19,250/-
37	Mevada Hardik Ramanlal	77,000/-
38	Suthar Miheer	77,000/-
39	Parmar Harsh Hasmukhbhai	77,000/-
40	Patel Dhruv Sureshbhai	38,500/-
41	Patel Bhargav Prakashchandra	11,550/-
42	Mevada Arpitkumar Shantilal	38,500/-
43	Ghasura Asimkhan	77,000/-
44	Desai Pintukumar Maganbhai	38,500/-
45	Vaghela Gopal Dahyalal	77,000/-
46	Patel Dhirajkumar Dasharathbhai	77,000/-
47	Patel Urmilkumar	77,000/-
48	Patel Vivekkumar	77,000/-
49	Patel Poojankumar Ashokbhai	77,000/-
50	Patel Tirthkumar Alkeshbhai	38,500/-
51	Patel Mihir Arvindbhai	38,500/-
52	Patel Deepkumar Bharatbhai	38,500/-
53	Patel Priyalkumar Dineshbhai	38,500/-
54	Patel Dip Hasmukhbhai	77,000/-
55	Prajapati Pratikkumar Kanubhai	77,000/-
56	Mevada Sanny Sanjaykumar	77,000/-
57	Jani Rahulkumar Dineshbhai	77,000/-
58	Patel Maitri Bipinbhai	50,000/-
59	Patel Ronak Pankajbhai	19,250/-
60	Patel Deep Jayantilal	19,250/-
61	Parmar Chandresh B	10,500/-
	Total	36,14,050/-

Semester – 3 & 4

Sr. No.	Name of the Student	Scholarship Amount (₹)
1	Sharma Rachana Bharatkumar	72,000/-
2	Patel Marmik	72,000/-
3	Tirtha Patel	72,000/-
4	Darji Zilbahen Maheshbhai	72,000/-
5	Aghariya Hasanali M	72,000/-
6	Patel Peri Yagneshkumar	72,000/-
7	Patel Hepiben Mukeshkumar	72,000/-
8	Patel Hardikkumar B.	72,000/-

Sr. No.	Name of the Student	Scholarship Amount (₹)
9	Patel Shvetkumar	72,000/-
10	Patel Jaimin Rasikbhai	72,000/-
11	Patel Jeet Vinodkumar	72,000/-
12	Patel Aneriben Arvindkumar	72,000/-
13	Patel Asmitaben Dineshbhai	72,000/-
14	Patel Reemaben Bharatkumar	72,000/-
15	Thakor Bhavsinh Ishwarsinh	72,000/-
16	Patel Krimaben Pravinbhai	72,000/-

Semester – 3 & 4

Selliestel – 3 & 4				
Name of the Student	Scholarship Amount (₹)			
Joshi Chirag Prakashkumar	72,000/-			
Patel Kartikkumar	72,000/-			
Patel Priyaben Mukeshbhai	72,000/-			
Bhavsar Bhavya Vipulkumar	72,000/-			
Patel Vaidehi Shaileshkumar	72,000/-			
Patel Nisha Jagdishkumar	72,000/-			
Shah Shreyansh Hitenbhai	72,000/-			
Parmar Khushbuben Ashokbhai	72,000/-			
Patel Nikhil Kantibhai	36,000/-			
Patel Khush Jagdishbhai	36,000/-			
Patel Daksh Vinodchandra	36,000/-			
Patel Mitalben Mukeshbhai	36,000/-			
Patel Darshankumar Vinodbhai	72,000/-			
Upadhyay Utsavbhai Dineshbhai	72,000/-			
Patel Avdhut Radheshyam	72,000/-			
Patel Hetasvi Mukeshbhai	36,000/-			
Dhobi Hardik Bharatbhai	72,000/-			
Tekwani Prafulkumar S.	36,000/-			
Patel Jiten Ashokkumar	36,000/-			
Patel Neel Pankajkumar	36,000/-			
Chaudhary Deepkumar B	36,000/-			
Patel Viraj Pravinbhai	36,000/-			
Patel Sani Vibhakar	36,000/-			
Patel Kuldip Lalitbhai	36,000/-			
	Name of the Student Joshi Chirag Prakashkumar Patel Kartikkumar Patel Priyaben Mukeshbhai Bhavsar Bhavya Vipulkumar Patel Vaidehi Shaileshkumar Patel Nisha Jagdishkumar Shah Shreyansh Hitenbhai Parmar Khushbuben Ashokbhai Patel Nikhil Kantibhai Patel Khush Jagdishbhai Patel Daksh Vinodchandra Patel Mitalben Mukeshbhai Patel Darshankumar Vinodbhai Upadhyay Utsavbhai Dineshbhai Patel Avdhut Radheshyam Patel Hetasvi Mukeshbhai Dhobi Hardik Bharatbhai Tekwani Prafulkumar S. Patel Jiten Ashokkumar Patel Neel Pankajkumar Chaudhary Deepkumar B Patel Viraj Pravinbhai Patel Sani Vibhakar			

Sr. No.	Name of the Student	Scholarship Amount (₹)
41	Patel Urvashiben Veerabhai	85,000/-
42	Ratvani Jayprakash Rupchandbhai	28,800/-
43	Makawana Somaji Jyantitji	89,000/-
44	Trivedi Ankitkumar Sureshbhai	50,400/-
45	Patel Parth Vishnubhai	43,200/-
46	Thakor Rohitkumar Udaji	5,800/-
47	Patel Marmik Jashwantbhai	21,600/-
48	Joshi Jinesh Nitinbhai	77,000/-
49	Joshi Mahendrakumar Somabhai	77,000/-
50	Joshi Narendrakumar Bherubhai	38,500/-
51	Prajapati Dhrumilbhai Laljibhai	38,500/-
52	Limbachiya Tusharkumar Dipakbhai	38,500/-
53	Parmar Ajay Laxmanji	38,500/-
54	Chauhan Sonali Sanjaybhai	38,500/-
55	Patel Namrataben Sureshbhai	38,500/-
56	Raval Dhruv Shaileshbhai	38,500/-
57	Thakkar Raj Nikhilkumar	38,500/-
58	Rami Devangi Jayeshbhai	38,500/-
59	Bhatiya Divya Ganpatbhai	38,500/-
60	Prajapati Chirag Ratilal	23,100/-
61	Raval Jinali Hetalkumar	23,100/-
62	Modi Akhilkumar Pareshbhai	38,500/-
63	Brahmbhatt Dhruvil Divyangkumar	23,100/-
	Total	34,18,600/-

Semester – 5 & 6

Sr. No.	Name of the Student	Scholarship Amount (₹)
1	Patel Nirav Manubhai	68,000/-
2	Rajpurohit Ranamalbhai Shankarbhai	72,000/-
3	Bihari Akilabibi Jahangirkhan	36,000/-
4	Soni Shreeji Manojkumar	72,000/-
5	Prajapati Sanjaykumar Karshanbhai	18,000/-
6	Prajapati Kalpeshkumar Mukeshkumar	18,000/-
7	Patel Shivam Sureshbhai	72,000/-
8	Gajjar Pravinkumar Sureshbhai	18,000/-
9	Patel Smit	21,600/-
10	Patel Chintu	18,000/-
11	Patel Kishankumar Madhavlal	36,000/-
12	Shastri Shivam Jitendrakumar	36,000/-
13	Dave Mitkumar Hasmukhlal	10,800/-
14	Prajapati Poorvang Jashvantkumar	18,000/-

Sr. No.	Name of the Student	Scholarship Amount (₹)
15	Patel Haresh Ramjibhai	36,000/-
16	Maheshwari Yashkumar Manojbhai	36,000/-
17	Patel Jaykumar Popatlal	36,000/-
18	Bhatt Harsh	18,000/-
19	Pathak Prachiben Sanjaykumar	10,800/-
20	Umang Dipakkumar Vyas	36,000/-
21	Shah Shivam Bakuleshbhai	10,200/-
22	Rabari Motibhai Valabhai	63,000/-
23	Joshi Darshankumar Hasmukhbhai	25,200/-
24	Padhiyar Vikas Sureshbhai	25,600/-
25	Patel Kiran Dilipbhai	68,000/-
26	Mehta Jinal Bhadreshbhai	68,000/-
27	Mali Hardik Lerubhai	5,200/-
	Total	9,52,400/-

Semester – 7 & 8

Sr. No.	Name of the Student	Scholarship Amount (₹)
1	Patel Shivani Pravinkumar	16,800/-
2	Mansuri Firoz Barkatbhai	35,000/-
3	Sathwara Chintan Dineshbhai	13,000/-
4	Jagani Alpesh Tejaji	95,000/-

Sr. No.	Name of the Student	Scholarship Amount (₹)
5	Modi Dhruv Bhupendrabhai	35,800/-
6	Mali Aplesh Kalubhai	28,600/-
7	Patel Pooja Ratilal	30,000/-
8	Patel Kunal Shankarbhai	12,000/-
	Total	2,66,200/-





Best Faculty Award – 2016



Prof. Manish M. Patel
(Head of Computer Engineering)

Rs. 25,000/-

Prof. H. C. Patel
Assistant Professor
(Mechanical Engineering)

Rs. 15,000/-



Best Supportive Staff Award – 2016



Prof. Shirin Patel

(System Administrator)

Rs. 15,000/-

Best Student Award - 2016



8th (Mechanical Engineering)

Rs. 11,000/-



Faculty Subject Award - 2015-16

Sr. No.	Name of Faculty	Department	Total Amount (₹)
1	Prof. RishiKumar	Mechanical Engineering	1,080/-
2	Prof. H. C. Patel	Mechanical Engineering	4,379/-
3	Prof. Jayandra B Patel	Mechanical Engineering	1,880/-
4	Prof. M D Patel	Mechanical Engineering	2,682/-
5	Prof. Manoj Rajpara	Mechanical Engineering	9,407/-
6	Prof. R V Chaudhary	Mechanical Engineering	3,246/-
7	Prof. Ramesh Mevada	Mechanical Engineering	8,146/-
8	Prof. Hiren V Patel	Civil Engineering	11,066/-
9	Prof. Vineet Jain	Civil Engineering	16,101/-
10	Prof. Yogesh B Patel	Civil Engineering	15,726/-
11	Prof. Kiran Thakor	Computer Engineering	10,410/-
12	Prof. M M Patel	Computer Engineering	10,680/-
13	Prof. Shirin Patel	Computer Engineering	3,145/-
14	Prof. Jitendra R Patel	E & C Engineering	9,857/-
15	Prof. Shivani Raval	E & C Engineering	2,680/-
16	Prof. Chirag B Patel	General	3,127/-
17	Prof. Jayshree Patel	General	14,246/-
18	Prof. Jignesh P Patel	General	11,691/-
19	Prof. Viki Modi	General	2,686/-





Institute Merit Award - 2016

On the basis of performance of the students in university examination and depending on the GTU result, deserving students of each year are encouraged with the following awards, if they fulfill one or more of the criterion given below.

- A. For rankersof the institute:
 - First: ₹ 20,000/- Second: ₹15,000/-Third: ₹11,000/-
- B. For rankers of each branch of the Institute:

First: ₹ 5,000/- Second: ₹ 3,000/- Third: ₹ 2,000/-

- C. In addition, each student appearing in the ten rankers list of the GTU shall be awarded a prize of ₹ 15,000/-each
- D. The best student of the institute for the year shall be awarded a prize of ₹ 11,000/-
- E. If there is more than one student holding same rank, under point A or B, then the corresponding prize amount will be given to each of them, separately.

Students' Awards - 2016



Gold Medal





MEVADA KEYURKUMAR RAMESHBHAI



BAROT RAVIKUMAR BHARATKUMAR



PATEL BHAVIKKUMAR KANTILAL



PATEL VAIBHAVKUMAR RASIKLAL



Sem - I & II



Patel Smit M. (CIVIL)

2nd Intitute Rank 1st Branch Rank ₹ 20,000/-



Parth S. Mevada (CIVIL)

2nd Branch Rank ₹ 3.000/-



Ankit S. Trivedi (CIVIL)

3nd Branch Rank ₹ 2,000/-



Jesalkumar R. Thakkar (MECHANICAL)

3rd Intitute Rank 1st Branch Rank ₹ 16,000/-



Praveen Kumar (MECHANICAL)

2nd Branch Rank ₹ 3.000/-



Naitik R. Bhavsar (MECHANICAL)

3nd Branch Rank ₹ 2.000/-



Abhikumar Patel (COMPUTER)

1st Intitute Rank 1st Branch Rank ₹ 25,000/-



Rachana B. Sharma (COMPUTER)

2nd Branch Rank ₹ 3,000/-



Zilbahen M. Darji (COMPUTER)

3nd Branch Rank ₹ 2,000/-

Sem - III & IV



Niravkumar M. Patel (CIVIL)

3rd Intitute Rank 1st Branch Rank ₹ 16,000/-



Savankumar A. Patel (CIVIL)

2nd Branch Rank ₹ 3,000/-



Priya S. Patel (CIVIL)

3rd Branch Rank ₹ 2,000/-



Kishankumar M. Patel (MECHANICAL)

9th GTU Rank 1st Institute Rank 1st Branch Rank ₹ 32.500/-



Yashkumar M. Maheshwari (MECHANICAL)

2nd Intitute Rank 2nd Branch Rank ₹ 18,000/-



Jaykumar P.
Patel
(MECHANICAL)

3rd Branch Rank ₹ 2,000/-



Jinal B. Mehta (COMPUTER)

1st Branch Rank ₹ 5,000/-



Dhruviben D. Patel (COMPUTER)

2nd Branch Rank ₹ 3,000/-



Ravi V. Shah (COMPUTER)

3rd Branch Rank ₹ 2,000/-



Sem - V & VI



Palak G. Patel (CIVIL)

1st Branch Rank ₹ 5,000/-



Himaniben B. Patel (CIVIL)

2nd Branch Rank ₹ 3,000/-



Jayeshkumar J. Patel (CIVIL)

3rd Branch Rank ₹ 2,000/-



Jaykumar Trivedi (MECHANICAL)

3rd Intitute Rank 1st Branch Rank ₹ 16,000/-



Kaushikkumar Thakor (MECHANICAL)

2nd Branch Rank ₹ 3,000/-



Pratikkumar B. Darji (MECHANICAL)

3rd Branch Rank ₹ 2,000/-



Dhruviben V. Thakkar (COMPUTER)

1st Intitute Rank 1st Branch Rank ₹ 25,000/-



Juiben M. Amin (COMPUTER)

2nd Intitute Rank 2nd Branch Rank ₹ 18,000/-



Shaila N. Trivedi (COMPUTER)

3rd Branch Rank ₹ 2,000/-

Sem - VII & VIII



Vaibhavkumar R. Patel (CIVIL)

3rd GTU Rank 2nd Intitute Rank 1st Branch Rank ₹ 27,500/-



Virenkumar R. Patel (CIVIL)

2nd Branch Rank ₹ 3,000/-



Ankit D. Sharma (CIVIL)

3rd Branch Rank ₹ 2,000/-



Keyurkumar R. Mevada (MECHANICAL)

2nd GTU Rank 1st Intitute Rank 1st Branch Rank ₹ 32,500/-



Siddharth V. Patel (MECHANICAL)

3rd Intitute Rank 2nd Branch Rank ₹ 14,000/-



Ravikumar B. Barot (MECHANICAL)

3rd Branch Rank ₹ 2,000/-



Alkesh K. Soni (COMPUTER)

1st Branch Rank ₹ 5,000/-



Kajalben S. Patel (COMPUTER)

2nd Branch Rank ₹ 3,000/-



Poojaben A. Patel (COMPUTER)

3rd Branch Rank ₹ 2,000/-

Software Award - 2016



Joshi Darshankumar Hasmukhbhai (ME) 1st Branch Rank CERO 2.0 Software



Prajapati Yashkumar Kamleshbhai (ME) 2nd Branch Rank CERO 2.0 Software



Pandya Namrata (ME) 3rd Branch Rank CERO 2.0 Software



Shah Ravi Vikrambhai (CE) 1st Branch Rank PHP Language

Industrial/Field Training Award - 2016

Students of the 5^{th} & 6^{th} semester take up various projects during industrial training & depending upon the evaluation of the student's performance, awards are given to the first three scorers in each department.

Sr. No.	Name of the Student	Branch	Rank No	Prize Amount ₹
1	Patel Savan Kumar	CL	1	5000
2	Patel Palak Girishbhai	CL	2	3000
3	Patel Brijesh J	CL	3	2000
4	Khatri Khushil K	CE	1	5000
5	Thakkar Dhruviben V	CE	2	3000
6	Patel Mansi K	CE	3	2000
7	Khatri Sunny Laxmandas	ME	1	5000
8	Jaykumar Trivedi	ME	2	3000
9	Kaushik kumar Thakor	ME	3	2000

Student Seminar Award - 2016

Students' seminar is organized for the 3rd to 6th semester in each branch. In order to motivate the students; institute has commenced a competition where students showcase their presentation skills and they are evaluated.

Sr No.	Name of Student	Sem	Branch	Rank No.	Prize Amount ₹
1	Mevada Manthan		Computer	1 st	3000/-
2	Ratwani Jayprakash	3 rd	Mechanical	2 nd	2000/-
3	Patel Tirtha		Computer	3 rd	1000/-
4	Shah Ravi Vikrambhai		Computer	1 st	3000/-
5	Karanavat Kalpesh Mohanbhai	4 th	Civil	2 nd	2000/-
6	Patel Smitkumar Harshadbhai		Civil	3 rd	1000/-
7	Patel Savankumar A.		Civil	1 st	3000/-
8	Shah Ravi Vikrambhai	5 th	Computer	2 nd	2000/-
9	Patel Niravkumar M.		Civil	3 rd	1000/-
10	Thakkar Dhruviben Vijaybhai		Computer	1 st	3000/-
11	Kaushikkumar Thakor	6 th	Mechanical	2 nd	2000/-
12	Jaykumar Trivedi		Mechanical	3 rd	1000/-



Innovative Project Fair Award - 2016

Project fair award has been awarded to the best project on the basis of the presentation skills, design creativity, application possibilities, technology & innovation and over all cost factor. Experts keenly evaluate and select the project and total cost of the project is sponsored by the management.

Sr. No.	Name of the Student	Title	Rank No	Cost Sponsored by Institute
1	Patel Harshkumar Ramchandra Gajjar Dhavalkumar Shaileshbhai Patel Parth Hasmukhlal Patel Hirenkumar Shaileshbhai	Spot Welding Machine	1 st Rank	32,500/-
2	Soni Raj Jayantbhai Mevada Keyurkumar Rameshbhai Lakhana Rajeshkumar Vallabhbhai Patel Devansh Vinodbhai	Thermo Electric Cooling System	2 nd Rank	8000/- Donated by Students
3	Patel Niravkumar Ishvarbhai Rudani Rupesh Dilipbhai Chauhan Yuvrajsinh M. Patel Gautamkuamr J. Modi Akshay Somalal Joshi Bhaumik Anilbhai Patel Ketulkumar Maheshbhai Patel Jatin Bharatbhai	Design of automatic traffic control system	3 rd Rank	8000/-

Innovative Project Funding

Sr. No.	Name of the Student	Model Name	Cost(₹) Sponsored by Institute	
1	Nayee Maulik Jasavantbhai			
2	Patel Havan Bipinbhai			
3	Chauhan Nirav Mafatlal	Bed and Chair	25,000/-	
4	Panchani Kishankumar Navinkumar			
5	Swami Jaydeep Hareshbhai			
6	Patel Kevins Dineshbhai		96,500/-	
7	Patel Bhavikkumar Govindbhai	D		
8	Patel Jaiminkumar Kanubhai	Pneumatic Kit		
9	Patel Niravkumar Natvarbhai			
10	Prajapati Sunilkumar Dahyabhai			
11	Raval Nishantkumar Ashokbhai			
12	Patel Utkarshkumar Dineshbhai	Impact of Jet	13,000/-	
13	Patel Adarsh Devendrakumar			

Beyond Academic Activities

(A Complementory Side....)

Apart from imparting quality class room teaching, the institute has implemented a novel programme to groom the students from raw to professional entrepreneur by developing many faceted skills which are not covered in GTU curriculum. Moreover, all activities are provided free of cost to all the SRPEC students from the beginning to the end of their graduation.

Semester - I

Activity	No. of times in a semester
Motivational Training	Twice
Career Development Course	Throughout Semester

Semester - II

Activity	No. of times in a semester	
Motivational Lecture	Twice	
Personal Counseling	Once	
Resume Preparation	Once	
Career Development Course	Throughout Semester	
How to Communicate	Once	

Semester - III

Activity	No. of times in a semester
Motivational Lecture	Once
Students' Seminar	Throughout Semester
Software Training	Throughout Semester
Technical Workshop	Once
Career Development Course	Throughout Semester
Industrial Visits	Minimum Once

Semester - IV

Activity	No. of times in a semester
Motivational Lecture	Once
Software Training	Throughout Semester
Students' Seminar	Throughout Semester
Industrial Visits	Minimum Once
Career Development Course	Throughout Semester
Technical Workshop	Once
Preparation for GATE/ Competitive Exam	Throughout Semester

Semester - V

Activity	No. of times in a semester
Motivational Lecture	Once
Technical Workshop	Once
Industrial Visits	Minimum Once
Students' Seminar	Throughout Semester
Software Training	Throughout Semester
Field Training	Once
Preparation for GATE/ Competitive Exam	Throughout Semester
Industry Expert's Talk	Twice

Semester - VI

Activity	No. of times in a semester
Motivational Lecture	Once
Students' Seminar	Throughout Semester
Field Training	Once
Industrial Visits	Minimum Once
Technical Workshop	Once
Software Training	Throughout Semester
Preparation for GATE/ Competitive Exam	Throughout Semester
Industry Expert's Talk	Twice

Semester - VII

Activity	No. of times in a semester		
Industrial Visits	Minimum Once		
Industry Expert's Talk	Twice		
Preparation for GATE/ Competitive Exam	Throughout Semester		
Innovative Projects	Throughout Semester		
Training & Placement Activities	Once (every week)		

Semester - VIII

Activity	No. of times in a semester
Industrial Visits	Minimum Once
Preparation for GATE/ Competitive Exam	Throughout Semester
Industry Expert's Talk	Twice
Innovative Projects	Throughout Semester
Training & Placement Activities	Once (every week)



Important Activities of the Year.

Excellence in the all round development of the students' character and personality is the leading values of the Institute. Different events of the institute provide the zealous platform to the young technocrats to showcase their hidden creative art that can foster future leadership skills, strength, and life skills, hence molding the future of bright society with strong and valuable citizen.



Prarambh

"Samarpan" - A Blood Donation

Thalassemia



National Days Celebration

Cultural Night

"Prayag"- An Alumni Meet



"Pratibha"- A Cultural Program

Prakrusht



Sports Week "Ramzat" - Vibrant Garba Eve Science Fair



Annual Day Joy of Sharing





Important Activities of the Year.

Village Visit Book Exhibition



GPSC_UPSC Awareness Seminar

Motivational Lecture



IIT Bombay Faculty Visit NIT Student Visit Ganesh Utsav



Tartu Pustak & Vanche SRPEC

Green Reaading Library



Teachers' Day NCIET FDP



"Prashtan"- A Farewell Function

Xitij





Training and Placement Cell.

The main objective of the Training and Placement Cell of the institute is to help the students identifying their career objectives through personal and career counseling and to empower the youth with competent skills and mould them to face any challenges of a career. The T & P cell's extensive core activities include Winning the Interview, Resume Building, Effective Communication and Public Speaking Skills, Time management, Professional Etiquettes, Leadership and People Management Skills and many more life skills are sharpen and given fine touch to groom them as professional technocrats. The cell bridges the gap between academia and industry in need of skilled manpower, building the vocational and technical training framework, skill up-gradation, building of new skills and innovative thinking not only for existing jobs but also for the jobs that are to be created. The cell intends to achieve its vision of a 'Skilled India'.

Training & Placement Activities

ACTIVITY

Mock Rounds (HR/Technical)

One day with HR

Mock Rounds

Professional Resume Making

Session on Vocabulary & Grammar

Technical Session

Entrepreneurship Development Program

Team Work, Group Dynamics

Improve Communication Skills

Verbal Ability Test

Psychometric Test (Online)

Startup Success Stories

Online Aptitude Test

Improving Aptitude Quotient

A Guide to Interview Questions

Career Choice From

HR Sessions

Career Counseling

Group Discussions

Grooming & Etiquette

Profile Making on the Job Portals

Job Ready Skills

Minimizing the Stage Fear

Business Plan Writing

Guidance for Higher Studies

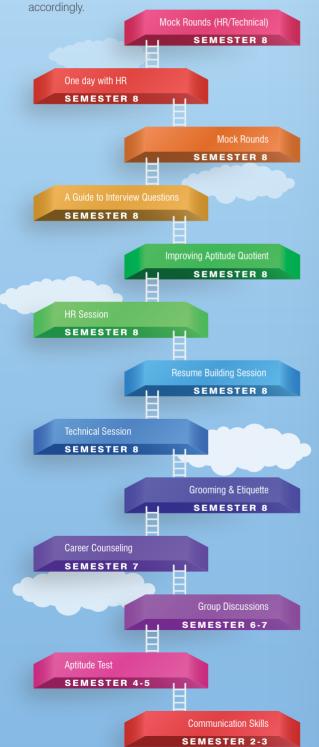
Arenas after B.E

Freelancing

Resume Building Sessions

Training Delivery Model

Understanding the training needs of the students, various stages of training delivery are designed which carries various activities. Depending on the type of training, tentative schedule and list of experts is defined and executed



Our Recruiters





















































































CIVIL DEPARTMENT

Vision of Department

To become the department of excellence in Civil Engineering realm by providing profound learning environment with high technical competencies and research.

Mission of Department

To offer high quality graduate program in civil engineering education and to prepare students for professional career or higher studies. The department promotes excellence in teaching, collaborative activities and positive contributions to the society.



Dr. Ami H. Shah

Principal & Head of Civil Eng. Department Ph.D. (IIT, Roorkee), M.Tech. (IIT, Bombay)

Experience : 20Years E-mail: principal@srpec.org

Civil Engineering

Final Year Students



Department Laboratories

Sr. No.	Name of Laboratories	Cost (₹)
1	Applied Fluid Mechanics	5,75,000/-
2	Water & Waste Water Engineering/Environmental Engineering	30,000/-
3	Surveying	1,20,000/-
4	Advanced Surveying	5,25,000/-
5	Concrete Technology	70,000/-
6	Geotech and Foundation Engineering	4,30,000/-
7	Mechanics of Solids	6,72,790/-
8	Earthquake Engineering	5,04,725/-
9	Highway Engineering	5,00,000/-
10	Engineering Geology	30,000/-
	Total	34,57,515/-

Industrial Software Training

Sr. No.	Software Name	Semester
1	Revit Software	5 th
2	Estimation and Costing	7 th
3	Stadd Pro	6 th
4	Auto CAD	4 th
5	MS Office	3 rd

Industrial Visit

Sr. No.	Industry Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)
1	J K Lakshmi cement Plant, Kalol	43	07/05/2016	4 th	2,714/-
2	Railway Staff College, Vadodara & Sewage Treatment plant, Vadodara	49	06/02/2016	6 th	13,162/-
3	Mundra Port	53	27/3/2016	8 th	20,784/-
4	Industrial Visit at Nandanbag vatrik at Utkandhveswar Mahadev, Kapadvanj	47	05/09/2016	3 rd	11,400/-
5	Industrial Visit at Sardar Sarovar	58	30/07/2016	7 th	18,491/-



Field Training

Institute provides free of cost 15 days extensive industrial field training during 5th to 8th semester to give exposure to their technical skills. This year total **Rs. 1,04,440/-** sponsored by institute to total 113 students.

Sr. No.	Industry Name	Sr. No.	Industry Name		
1	Ajay Engineering-Infrastructure Pvt.Ltd, Mehsana	15	Patel Construction, Unjha		
2	S2N Corporation, Palgam, Surat	16	Krisha Construction, Unjha		
3	Ranjit Buildcon Ltd.	17	Kalp Construction& Co.		
4	Yash Kutir	18	Jayveer Construction		
5	Keon Realty Pvt Ltd.	19	Uma Developers, Vijapur		
6	V. M Thakkar Construction Company	20	Patel Foundation, Patan		
7	Krisha Construction	21	Dilkishor Construction		
8	Marjan Residency	22	Amba Town Ship, Adalaj		
9	Ajit Construction	23	Kirit Darji & Co.		
10	Meghdesign, Megh Plaza, Verai Chakla, Patan	24	Unjha Municipal Corporation.		
11	Parth Developers	25	Joyes Hub Town Bus Port, Mehsana		
12	Patel Foundation Engineer & Contractor, A'bad	26	Multimidia.Pvt.Ltd		
13	Bhailalbhai & Co, Patan	27	Tirumala , Deesa		
14	H L Patel Construction Company, Patan				

Workshop

Sr. No.	Workshop Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)
1	Contour Survey	63	03/05/2016	4 th	2,000/-
2	Home Interview Survey	49	09/04/2016	6 th	1,600/-
3	E-Tendering	58	15/03/2016	8 th	2,000/-
4	Building Layout	63	28/11/2016	3 rd	1,900/-
5	Determination of optimum Bitumine Content by Marshall Stability Method	61	04/10/2016	5 th	1,700/-
6	E-tendering	58	04/09/2016	7 th	2,000/-

Expert Lecture

Sr. No.	Expert Lecture Topic	Expert Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)
1	Building Planning	J. K. Prajapati	41	06/05/2016	4 th	2,136/-
2	Town Planning	D. P. Patel	33	16/03/2016	6 th	2,060/-
3	Irrigation water Management	M. M. Barot	58	15/03/2016	8 th	2,800/-
4	Building Construction	J. K. Prajapati	62	20/10/2016	3 rd	2,110/-
5	Prestressed Concrete	Saurabh Shah	110	16/09/2016	5 th & 7 th	3,134/-

Innovative Project of the Department

Sr. No.	Roll No.	Name	Title	Guide Name
	D13CL02	Patel Niravkumar Ishvarbhai		
1	12CL33	Rudani Rupesh Dilipbhai	Design of Automatic traffic	Prof. Vineet Jain
'	12CL40	Chauhan Yuvrajsinh M.	Control System	Prof. H. C. Patel
	12CL46	Patel Gautamkuamr J.		
	10CL42	Viral Joshi	Integrated Stochastic Modelling	
0	09CL58	Sujay Gandhi	and Geospatial Technologies for	Prof. Sumanta Das,
2	11CL04	Vaibhav Desai	Meteorological Drought	Prof. Utkarsh Nigam
	12CL50	Jadav Rohit Somabhai	Assessment and Prediction	
	12CL49	Patel Virenkumar R.	Integrated Stochastic Modelling	
3	12CL31	Patel Mihil Rameshbhai	and Geospatial Technologies for	Prof. Utkarsh Nigam
3	12CL29	Patel Utsav D.	Meteorological Drought	Prof. Sumanta Das
	12CL13	Patel Mihir	Assessment and Prediction	





MECHANICAL DEPARTMENT

Vision of Department

To provide excellent mechanical engineering education by providing strong learning environment for all-round development of the students.

Mechanical Department

To offer high quality graduate and post graduate programs in mechanical engineering education and to prepare students for professional career or higher studies. The department promotes excellence in teaching, collaborative activities and positive contributions to the society.



Prof. Ramesh N. Mevada

Associate Professor Head of Mechanical Department Ph.D. Pursuing (Kadi Sarva Vishwavidyalaya) M.E. (M.S. University, Baroda) Experience: 26 Years

Mechanical Engineering

Final Year Students





Department Laboratories				
Sr. No.	Name of Laboratories		Cost (₹)	
1	Elements of Mechanical Engineering		93,431/-	
2	Workshop		2,66,141/-	
3	Material Science and Metallurgy		1,68,889/-	
4	Fluid Mechanics		2,52,379/-	
5	Manufacturing Processes-I		9,84,067/-	
6	Mechanical Measurement and Metrology		1,22,479/-	
7	Fluid power Engineering		6,44,423/-	
8	Manufacturing Processes-II		35,689/-	
9	Theory of Machine		60,196/-	
10	Refrigeration and Air Conditioning		4,77,162/-	
11	Dynamics of Machines		1,49,968/-	
12	Heat Transfer		4,41,501/-	
13	Computer Aided Design		5,10,000/-	
14	Internal Combustion Engines		7,26,588/-	
15	Automobile Engineering		77,000/-	
16	Computer Integrated Manufacturing		1,42,859/-	
17	Conventional Power Engg.		5,339/-	
18	CFD Lab		3,95,000/-	
19	Control Engineering		32,070/-	
20	Oil, Hydraulics & Pneumatic lab		2,98,961/-	
		Total	58,84,142/-	



Industrial Software Training

Sr. No.	Software Name	Semester
1	M S OFFICE	3
2	AUTOCAD	4
3	PRO-E	5
4	ANSYS	6

Industrial Visit

Sr. No.	Industry Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)
1	Indo German tool room, Ahmedabad	86	05/02/2016	4 th	10,435/-
2	Solar Park, Charanka Village	121	18-19/02/2016	6 th	17,707/-
3	GIPCL Vadodara	104	5-6/04/2016	8 th	65,787/-
4	Banas Dairy, Palanpur	85	11/08/2016	3 rd	4,500/-
5	Ammann Apollo India Private Ltd. Ditasan	53	4/10/2016	5 th	4,900/-
6	Switch Global Expo, Baroda.	17	7/10/2016	7^{th}	8,163/-

Field Training

Institute provides free of cost 15 days extensive industrial field training during 5th to 8th semester to give exposure to their technical skills. This year total **Rs. 2,57,799/**-sponsored by institute to total 226 students.

Sr. No.	Industry Name	Sr. No.	Industry Name
1	Gokul Refoil & Solvent Ltd., Siddhpur	16	Draft Air India Pvt. Ltd.
2	Akrimota Thermal Power Plant	17	Radheshyam Industries
3	Gujarat Apoplo	18	Deccan And Sale Services
4	Nice Engineering Works	19	T. U. Machines
5	Starline Cars Pvt. Ltd.	20	Blue Star
6	Masiya Diamond	21	Gpcl, Solar Power Ltd
7	Indian Oil Corporation Ltd.	22	Shubh Auto Service
8	Appollo Techno Equipments Ltd.	23	Uniworld Sugar Pvt Ltd.
9	Prabha Motors	24	Gaurav Industries
10	Madhuvan Plast India Ltd.	25	Duke Plastopvt Ltd.
11	Metaltec Products Pvt. Ltd.	26	Hero Motors
12	Royal Castor Products Ltd.	27	Appolo Industries
13	Alltech Industries India Pvt. Ltd.	28	Patel Air Flow Ltd.
14	Janki Automobile, Unjha	29	Santosh Conerting Machinery
15	Kreative Tooling System	30	Sunrise Submersible Pump And Services

Field Training

Sr. No.	Industry Name	Sr. No.	Industry Name
31	Steelcon Engineering Ltd.	42	Shiv Shaikh Engg.
32	T. U. Machines, Udhana	43	Amar Cemente Pipe & Article
33	Ammann Appolo Pvt Ltd.	44	Blue Men Polimers
34	Bhagyoday Engineering	45	Lynx Pressure System
35	T. V. Engineering	46	Advatech Cilatiles Ltd Co.
36	Windsor Machine Ltd.,	47	Gangotri Metal
37	Appolo Tech Equipment Ltd	48	Mechtech
38	Amidhara Chemicals	49	Silver Auto Garafge
39	Nirma Pvt. Ltd.	50	Tanu Motors Pvt Ltd
40	Panchratna Rolling Mill	51	Ems Project Pvt Limited
41	Atlas Equipment Pvt. Ltd.		

Workshop

Sr. No.	Workshop Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)
1	Advances Of Microsoft Office	81	17/9/2016	3 rd	2,000/-
2	PLC Based Automation	25	07/8/2016	5 th	3,000/-
3	Automotive Engine Overhauling	36	12/3/2016	6 th	3,500/-
4	Motorcycle Overhauling	34	27/2/2016	4 th	3,500/-

Expert Lecture

Sr. No.	Expert Lecture Topic	Expert Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)	
1	Solar Energy and its Scope as Thermal and Electrical Energy Source	Dr. V. M. Modi Asst. Professor	103	09/4/2016	6	2 600/	
2	scenario of Energy in India and Scope of Renewable Energy in future	Dantivada University	123	09/4/2016	8	3,600/-	
3	Industrial Heat Exchanger: Design, TEMA standards and Detailing	Mr. Akhilesh Patel Design Engineer IDMC Ltd., Anand	100	18/3/2016	6	2,360/-	
4	Different metal joining process and its application in industries	Mr. Jignesh J Patel Manager-Produc-	83	20/9/2016	5	4,500/-	
5	Welding Technology and metallurgy associated with it	tion Gujarat Apollo Industries Ltd	125	20/9/2016	7	4,500/-	



Innovative Project of the Department

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Sr. No.	Roll No.	Name	Title	Guide Name			
	13ME089	Mansuri Naeemaehamad Firozbhai	Design and Development				
1	13ME092	Prajapati Preyash	of Fertilizer Spreader	Prof. R V Chaudhary			
'	13ME102	Chaudhari Shaileshkumar B.	Machine	FIOI. IT V Chaudhary			
	13ME106	Prajapati Jigarkumar					
	D14ME04	Patel Riyank Ashokkumar					
2	D14ME12	Patel Mayurkumar Bharatbhai	Indirect Evaporative Coling	Prof. V P Rajput			
2	D14ME17	Patel Satyamkumar Hareshbhai	With Regeneration	1101. VI Hajpat			
	D14ME30	Patel Mitkumar Shaileshbhai					
	D14ME07	Prajapati Meetkumar Vitthalbhai	Design, Development and				
3	D14ME21	Rajput Palkeshkumar Jaswantji	Testing of Evaporative Pad	Prof. P R Mistri			
3	D14ME22	Patel Akashkumar Babubhai	Testing Equipment				
	D14ME26	Aman Upadhyay	rooting Equipment				
	12ME89	Kapadiya Kinnari Prafulchandra	Parametric Analysis,				
4	D14ME08	Barot Hardikkumar Ashvinbhai	Optimization and	Prof. H C Patel			
+	D14ME23	Patel Hiren Khemchandbhai	Mathematical Modeling of				
	D14ME33	Patel Ronakkumar Dasharathbhai	Hydraulic Training Kit				
	13ME061	Shrivastva Vivek Surendrabhai	Design & Development of				
5	13ME063	Jaykumar Trivedi	Exhaust System of Plasma	Prof. Rishikumar			
	13ME083	Kaushikkumar Thakor	arc Cutting Machine				
6	D14ME34	Mevada Pranshu Pravinbhai	Automation In Real Time Dam &	Prof. H C Patel			
Ü	D14ME40	Modi Rihen Bharatkumar	Canal Monitoring & Operation	r roi. rr o r ator			
	13ME015	Modi Dhaval Bharatkumar	Enhancement In Automobile				
7	13ME021	Prajapati Sanket Narendrakumar	Vehicle Safety System and	Prof. M D Patel			
,	13ME039	Shethvala Akshay Miteshkumar	Reduce Human Error In	TTOI. WID T ALCI			
	13ME088	Modi Akshay Dixitkumar	Vehicle Operating System				



COMPUTER DEPARTMENT

Vision of Department

To provide outstanding computer engineering education by active, dedicated approach for overall growth of the students.

Mission of Department

Provide excellent graduate and postgraduate education in strong environment for preparing students to be self motivated, creative researcher, entrepreneurship and knowledge transformer to industry and society. The department promotes excellence in teaching, curriculum activities and real time platforms for students to discover themselves.



Prof. Manish M. Patel

Associate Professor Head of Computer Department Ph.D. Pursuing (GTU Ahmedabad) M.Tech. (IIT, Kharagpur) Experience: 13 Years

Computer Engineering

Final Year Students





Department Laboratories

Sr. No.	Name of the Student	Cost (₹)
1	Compiler Design	5,61,600/-
2	Advanced Java Technology	5,61,600/-
3	Advanced Computing Technology	5,64,900/-
4	Mobile Computing	5,64,900/-
5	Computer Network	4,68,900/-
6	Design & Analysis Of Algorithm	4,68,900/-
7	Operating System	4,56,900/-
8	Computer Programming & Utilization	4,56,900/-
9	Object Oriented Analysis & Design With UML	4,56,900/-
10	Communication Skills	6,98,214/-
	Total Amount	52,59,714/-

Industrial Software Training

Sr. No.	Software Name	Semester
1	HTML	3 rd
2	CSS & Web Designing	4 th
3	PHP/JAVA/Android	5 th to 8 th

Industrial Visit

Sr. No.	Industry Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)
1	Prakhshal Technologies	24	01/10/2016	7 th	5,820/-
2	Indian Space Research Organisation	17	22/09/2016	5 th	5,912/-
3	Regional Telecom Training Centre	53	06/08/2016	3 rd	15,020/-
4	Tops Technology	30	11/03/2016	6th & 8th	6,050/-
5	CreArt Solutions	15	06/05/2016	4 th	5,720/-

Field Training

Institute provides free of cost 15 days extensive industrial field training during 5th to 8th semester to give exposure to their technical skills. This year total **Rs. 67,000/-** sponsored by institute to total 226 students.

Sr. No.	Industry Name	Sr. No.	Industry Name
1	Way to Web	5	Explora Training Center
2	Creart Solution	6	Ke Shyam Technolab
3	Quarks System	7	Webspec Technologies
4	Spellbound Solutions		

Workshop

Sr. No.	Workshop Name	No. of Students	Date	Semester	Cost Sponsored by Institute (₹)
1	Cloud Computing	24	16/07/2016	7 th	
2	Cloud Computing	15	16/07/2016	5 th	4,200/-
3	Cloud Computing	55	16/07/2016	3 rd	
4	Designing Web Pages	28	22/04/2016	8 th	3,800/-
5	HTML/CSS	46	15/03/2016	4 th & 6 th	3,650/-

Expert Lecture

Sr. No.	Expert Lecture Topic	Expert Name	No. of Students	Date	Semester	Cost (₹) Sponsored by Institute
1	"RHEL Terminal Commands"	Mr. Mehul Patel	63	27/ 9/2016	3 rd	2,250/-
2	"RED HAT"	Mr. Mehul Patel	68	22/9/2016	3 rd & 5 th	2,250/-
3	"Google Certification"	Mr. Kapil S. Raval	39	13/8/2016	5 th & 7 th	2,000/-
4	PHP	Mr. Mehul Patel	75	29/7/2016	3 rd & 5 th	2,250/-
5	Android	Mr. Bhadresh Gosai	45	16/2/2016	6th & 8th	2,840/-
6	SDLC	Mrs. Beena Gajjar	20	19/2/2016	6 th	2,450/-
7	Mobile Computing	Mrs. Jhanvi Trivedi	69	19/2/2016	2 nd & 4 th	2,230/-

Innovative Project of the Department

Sr. No.	Roll No.	Name	Title	Guide Name	
1	13CE05	Thakkar Bhoomika	Invanto	Prof. R. L. Patel	
	13CE14	Khatri Khushil	IIIvanio		
2	13CE06	Patel Harsh	Cross Issue	Prof. M. M. Patel	
3	13CE12	Patel Matri		Prof. D. J. Jansari	
	13CE21	Patel Beena	Tech Crunch		
	13CE11	Patel Hardi			





Distinguished Visitors



Dr.Akshai AggarwalEx. Vice chancellor,
Gujarat Technological University



Dr. M. N. Patel Vice Chancellor, Gujarat University, Ahmedabad



Dr. Navin Sheth Vice Chancellor, Gujarat Technological University, Ahmedabad



Dr.Akshai AggarwalEx. Vice chancellor,
Gujarat Technological University



Dr. M. N. Patel Vice Chancellor, Gujarat University, Ahmedabad



Dr. Navin Sheth Vice Chancellor, Gujarat Technological University, Ahmedabad



Dr.Akshai AggarwalEx. Vice chancellor,
Gujarat Technological University



Dr. M. N. PatelVice Chancellor,
Gujarat University, Ahmedabad

Administrative & Technical Staff





Administrative & Technical Staff

Funethniz-2017 Annual Day- 2017 Project Fair- 2017 Prakrusht- 2017 Prasthan- 2017 Prarambh- 2017 Pratibha- 2017 Teachers' Day- 2017 NCIET- 2017

Administrative & Technical Staff







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