

# MILLAAP 2019

SOUVENIR

17<sup>th</sup> Annual Alumni Convention & Reunion



## SVNIT ALUMNI ASSOCIATION

Sardar Vallabhbhai National Institute Of Technology, Surat

EVENT SPONSORED BY :



Md. Amanullah, Mechanical'88



**AFAQ AL MALAZ**  
**TRADING CO. LTD.**



# TECHNIBUILD GROUP OF COMPANIES

Challenges Simplified



All these Bank HQ Buildings, Steel Industries, Cement Industries, Hospital Buildings or the Metro Rail, Residential & Commercial Buildings, Bridges and Infrastructure Projects are having one common factor. That is, they are founded on Technibuild Pile foundation or Technibuild Shoring.



TECHNIBUILD  
DUBAI



TECHNIBUILD  
OMAN



TECHNIBUILD  
INDIA



FOUNDERS



TECHNIBUILD  
CANADA



TECHNIBUILD  
AFRICA



TECHNIMIX  
OMAN

For Career opportunities, mail at [HRD@technibuild-group.com](mailto:HRD@technibuild-group.com)  
For Inquiries & Proposals, mail at [inquiry.proposal@technibuild-group.com](mailto:inquiry.proposal@technibuild-group.com)





# AFAQ AL MALAZ TRADING COMPANY LIMITED

Afaq Al Malaz Trading Company Limited is the leading supplier of HVAC, Refrigeration and Plumbing materials in Saudi Arabia, Bahrain and UAE. The core vision of the company is to provide quality with efficient service to the customers across the region. Afaq has a team which is experienced and technically capable. We supply to all the major contracting companies in the region such as Al Rashid Trading & Contracting, El-Seif, Bawani, Shapoorji Pallonji & Al Futtaim among many others.

Our specialty is Seismic Study and Design for complete electro mechanical Systems. We have our presence in Saudi Arabia, Bahrain and UAE.



Md. Amanullah, Mechanical'88

Courtesy- Mohammad Amanullah  
(General Manager Operations)

## OUR OTHER PARTNERS

### USA & EUROPEAN PARTNERS



1953  
Pressure Gauges and  
Thermometers

### GULF PARTNERS



## OUR INDIAN PARTNERS



PIPE SUPPORTS  
VIBRATION ISOLATORS  
HVAC ACCESSORIES



AFAQ

WE BELIEVE IN  
QUALITY



[www.afaqmalaz.com](http://www.afaqmalaz.com)



[afaqmalaz](https://www.facebook.com/afaqmalaz)



[sales@afaqmalaz.com](mailto:sales@afaqmalaz.com)

P.O Box 123109 Riyadh 11741 Kingdom Of Saudi Arabia Tel / Fax : 00966 11 4776566



# UNIQUE CONSTRUCTION

"AA" class Government Registered firm

Mr. Paresh R. Patel – Ph.D. (Structure), M-Tech  
Chairman



**Unique Construction** is an Engineering, design & construction firm, providing services to various civil engineering construction sectors like Bridge, Highway, Marine, Water, Smart city, IT infra since 2001.

Till today, the firm has undertaken about 60 assignments with public & private sectors of total construction costs over Rs. 1553.37 Crore (15533.7 Million) and having Financial turnover of Rs 183 Crores in the year 2016-17.

We have an Expertise in Long Span Bridge Construction like **Cable Stay & Balance cantilever bridge** of more than 100mtr Span in Marine Condition with modern technology. In this specialized sector of bridge, **Unique Construction is in Top 10 Company in India.**

Company has Constructed **India's Largest Capacity Radial Well** of 57 MLD in River Tapi.

Corp. Off. : "Unique House", 1st Floor, Behind Bhatar Trade Centre(BTC), Before Mahalaxmi Complex,  
Towards Althan at Bhatar Char Rasta, Surat 395 017, Gujarat-India. PH: +91 261 2269300, Cell : +91 98241 00817  
Email: paresh@uniqueconstruction.org





या कुन्देन्दुतुषारहारधवला या शुभ्रवस्त्रावृता  
या वीणावरदण्डमण्डितकरा या श्वेतपद्मासना ।  
या ब्रह्माच्युतशंकरप्रभुतिभिर्देवः सदा पूजिता  
सा मां पातुसरस्वती भगवती निःशेषजाड् यापहा ।





Vallabhbhai Patel

---



## Managing Committee - 2018-20



**Dr. S.R. Gandhi**  
Director  
SVNIT



**Er. Dushyant Mehta**  
1988-Mechanical  
President



**Dr. P. V. Timbadiya**  
Dean  
(AL & RG)



**Dr. K. D. Yadav**  
In Charge  
Registrar



**Er. Anil Saxena**  
1971-Mechanical  
Vice President



**Er. Ravi Supariwala**  
1993-Civil  
Vice President



**Er. Viral Patel**  
1988 - Civil  
Vice President

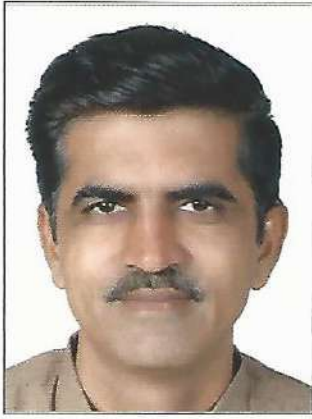


**Er. Ketan Desai**  
1991-Civil  
Hon. Secretary



**Er. Minesh Patel**  
1994-Civil  
Joint Secretary





**Er. Tushar Mehta**  
1993 - Civil  
Treasurer



**Er. Bharat Patel**  
1978-Civil  
I.P.P.



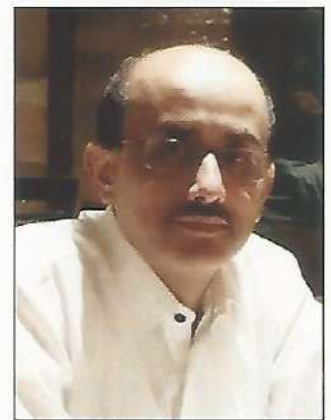
**Er. T. P. Mukherjee**  
1980-Mechanical  
Committee Member



**Er. Ranjit Sinha**  
1987-Civil  
Committee Member



**Er. Paras Doshi**  
1983 - Electrical  
Committee Member



**Er. Piyush Tamakuwala**  
1994 - Civil  
Committee Member



**Er. Akshay Pachchigar**  
1989 - Civil  
Co-opt. Member



**Er. Mukesh Variawa**  
1981-Civil  
Co-opt. Member



**Er. Rajendra Kanungo**  
1987-Civil  
Co-opt. Member



# Message



Prof. S. R. Gandhi  
Director, SVNIT  
Chairman (SVNIT)

I am pleased to inform you that SVNIT Alumni Association is organizing 17th Annual Convention during December 2019. The Association activities ha are playing a vital role in connecting a large number of our Alumni all over the world. It is effectively coordinating interactions between SVNIT and Alumni.

During the year 2018, Alumni Associations have organized several events comprising of leadership summit, 16th Annual Convention, Silver Jubilee celebration of 1993 batch and Get together of Alumni at different places including in other countries. SVNIT has rich legacy represented by its Alumni and I am sure with the efforts of Alumni Association we can achieve high meritorious standard.

As a continuation of our new initiative since last year, this year also we have selected eight Distinguished Alumni with significant achievements. Distinguished Alumni Award (DAA) will be presented to these awardees during the 17th Annual Convention. With generous support from our Alumni we propose to create some of the facilities for the students on our campus. This year, two Volley Ball courts have been made at SAC ground using the Alumni fund.

I am proud to be part of these activities and assure that the Institute will provide full support to all constructive program of the Association. I wish the Association all success in its future endeavor.

--

Prof. S.R.Gandhi  
Director  
SardarVallabhbai National Institute of Technology  
Surat 395007 India  
Phone : +91 9841027543/7046404444  
Office : 0261-2259571, 2259582-84  
Resi : 0261- 2213119/2411433  
mailto:director@svnit.ac.in





**Er. Dushyant Mehta**  
Mechanical – 1988  
SVNIT AA – President

## From the President`s Desk

Dear Friends and Colleagues,

I Welcome You All at the SVNIT ALUMNI REUNION 2019.

It has been my great pleasure and privilege to serve our SVNIT ALUMNI ASSOCIATION since last six years, earlier in my capacity as Comm. Member and Vice President too. The Elections for Mg. Committee of our SVNIT Alumni Association are held very transparently every two years by Election Commissioners with full scrutiny of the nominations filed. The nominations are filed by those Alumni who are willing to serve honorarily and also willing to dedicate their time and money for the job, without any remuneration of any kind whatsoever.

Our Past Alumni Members have done a great job by registering our SVNIT Alumni Association as a Registered Co-operative Society with the Registrar of Co-operative Societies Surat; under the Gujarat State Co-op Societies Act. Simultaneously, they have also got our Association registered as a Public Trust; under The Bombay Public Trusts Act 1950. Thereby we all Committee members are shouldering a double responsibility, not only as Mg. Committee of the society, but also as Trustees of the Trust. Both these responsibilities being inseparable, makes us absolutely dedicated in the service and for the welfare of the SVNIT Students and Alumni as a whole. This makes our SVNIT Alumni Association an autonomous body with the Hnble Director as an ex-officio Chairman of our Association with the Director/ Dean – Alumni Affairs as a mandatory signatory in the operation of the bank account of the Association alongwith two Office bearers of the Association.

For the First time, The current Mg. Comm. has filed Audited Accounts with Audit Report with both the govt. bodies ie the Registrar of Co-op Societies, Surat and with the Charity Commissioner, Surat and also filed IT return. We have now applied for IT exemption 80-G Certificate with the Govt. authorities, so that all Alumni can donate money to the Association and claim IT exemptions.

In April 2018, our Hnble Director, Dr. Gandhi decided to amend the existing `Memorandum of Association~` of our SVNIT Alumni Association and selected a team of 8 highly learned persons, consisting of 2 very senior Alumni, 2 from the newly elected Committee, 2 Past Dean Alumni and 2 from faculty, such MOA Reconstruction Committee headed by himself. After several meetings and discussions, in May 2019, the new MOA was unanimously passed by the Mg. Comm. Therafter in August 2019, the same was unanimously adopted and passed in the special GBM by the Alumni and



we adopted the new MOA for SVNIT Alumni Association.

In April 2018, Our Association has donated Rs. 10 Lakhs to the Institute to provide facility of Volley Ball Court and Cricket pitch for the students of SVNIT. However due to unforeseen administrative delays by the Institute, the work has just started now and will be completed soon.

Now Our Association has also started providing financial aids in various forms to financially challenged students as needed by them, including giving financial aid to attend conference and seminars in India and abroad where their papers are being published.

In September 2019, students of our SVNIT held All India NIT Conference titled THINK INDIA held for the first time in Surat, (assisted by Prof. Pradhan and Prof. Bhatt) , when our Association was approached by the students , we immediately agreed and sponsored the All India NIT Conference held here. It is our endeavour to lift the ranking of our SVNIT in the first 10 premium institutes amongst the 23 IITs and 31 NITs of our country. It is a Difficult task, but with our collective efforts, we will ACHIEVE it. That's what we were taught, that's what we have learnt. The working prototypes displayed like Drone, Exoskeleton, Racing cars hydraulic , pneumatic & electrical fault detection system, etc were highly appreciated by visiting ISRO scientist, DRDO Chairman and various other visiting dignitaries.

We have introduced `Ace Alumnus Awards` to appreciate and honour our various Alumni (on our own platform,) who have done/doing exemplary work in their professional and social field and achieving great heights not only for themselves but also for our Alma Mater, SVRCET/SVNIT. The same is headed by Er. Nilesh Shah of 1987 Civil.

We have launched various programmes for the Students so as to make them ready for the future in the highly competitive world, the Prime being launching the Accelerator Program to be headed by Er. Harsh Thakker of 1970 batch, based in USA, but also a frequent visitor and having his second home in Surat; assisted by Dr. Abdul Shaikh from the faculty. Students who come up with innovations need to give an elevator speech (short speech) and pitch their idea and present how they will commercialise their innovation. This can be backed by market surveys, payback period, CAPEX, OPEX, etc...Those students or group who can pitch satisfactorily may be given a basic funding ( an accelerator) or will get tied up with a manufacturer to bring their innovation / prototype on a manufacturable scale. We have also roped in Dr. Anish Gandhi, Principal of C K Pithawala college of Engineering, who is our Alumnus and a Professional Consultant for Patent and Design registration who will assist these students and faculty alongwith the Program head for securing IPR. Noteworthy to state that all are providing their services in a selfless and honorary manner as a payback to their Alma Mater.

The main idea to launch this program is to make our students , the future technocrats of our country, industry ready and to gear them to begin their own small scale startups in under MSMEs with a larger emphasis in the manufacturing sector rather than service sector and generate large employment of skilled and semi-skilled workers by taking full advantage of the Skill India and Make In India schemes launched successfully by Govt of India. A proper guidance to these budding technocrats by senior Alumni and Businessmen can boost the small scale manufacturing sector in our country.



We have also launched the `SVNIT Engg Expo` to display various innovations and prototypes made by our students and Alumni and also allowed participation of industries so that we can boost the professional career of the students and alumni. The participation is free for our students and discounted for our Alumni. Our very senior and three past Presidents , Er. Bhadresh Shah, Er. Bharat Patel and Er. Suresh Malik are primarily overlooking this project which is the brain child of Er. Bhadresh Shah. The Expo is open to all for participation and visiting.

We also plan to create a Medical Corpus for the financially challenged Alumni and their family so that interest earned on such corpus can be used to provide medical assistance to them and their immediate family members. This will be our small effort to provide social security for our financially challenged brethren.

Our main idea in holding Alumni Reunion every year is to engage interaction between various Alumni of all age groups and all fields alongwith the students and to help each other in the professional field and career. Keeping this in mind, we have allowed free registration and participation of all undergraduate students of SVNIT in such reunions.

We also expect and request highly designated Alumni to instruct their companies/organistions to provide internships to our students as well as send their HRD for interviews and placements at our Campus during the hiring season.

We expect the senior Alumni above the age of 62 yrs to engage themselves in advisory and guiding role for the students and the Mg. Committee rather than in the executive role as members in Mg. Comm. so that new ideas can proliferate and can be carried forward under their guidance.

Friends, the list is endless, but we have started and we have to accelerate it , now collectively. We take this opportunity and urge our Alumni friends to come forward and donate in cash or kind to the Association which will be carried forward exactly as per their wish and instructions for the benefit of students and Alumni as a whole.

I am thankful to all Dr. S R Gandhi, Dr. P L Patel, Dr. J N Patel, Er. P. Timbadia, Dr. K D Yadav, Er. Bharat Patel, Er. Nilesh, Er. Akshay and my Mg. Committee teammates, Er. Ketan Er. Ravi, Er. Viral, Er. Tushar, Er. Parasji, Er. Piyush, Er. Ranjitji, Er. Minesh, Er. Anilji, for their continued support and guidance.

Thank you All ,

Best regards and Goodluck to All,

For SVNIT ALUMNI ASSOCIATION,

President.



# Message



**Dr. P L Patel**  
Dy Director, SVNIT

I am pleased to know that 17<sup>th</sup> Annual Convention of the Alumni Association of the Institute is being held within the Institute campus during December 2019. On this occasion, I would like to welcome all the Alumni to their home Institution. Your presence would make the campus vibrant and will create good opportunity to interact with your seniors, juniors including your beloved teachers and students of the Institution. The Alumni has been the pillars in the growth of all top-class Institutions across the globe. I expect the exchange of thoughts and sharing of experiences, would lead to new ideas for the development of your Institution. A good networking of the Alumni is the need of the hour and expect your immense contribution for the growth of your mother Institution. The Institute is committed to adopt all the good practices and your suggestions which would be received in foregoing convention for the growth of the Institute.

I consider our Alumni are the torch bearers of their Institutes. Your excellence and success will be motto of your Alma matter. Finally, I wish you all a very Happy and prosperous New year 2020 ahead.





**Dr. K. D. Yadav**

I/c. Registrar  
SVNIT, Surat

The 17<sup>th</sup> Annual General Convention of S.V.N.I.T. Alumni Association is scheduled on 28<sup>th</sup> Dec. 2019. I welcome all the Alumni on the occasion.

Alumni is the one of the strong pillar of SVNIT Surat. I request to one and all give your best contribution to the Institute. I am confident that convention will stir a series of memory for the Alumni members. It will be an opportunity for members to access the possibility of collaborative research and development with the Institute.

I hope Alumni members to have a memorable meet and with their priceless contributions the institute will continue its walk on the path of glory.





**Dr. P.V.Timbadiya**

DEAN

( ALUMNI & RESOURCE GENERATION (AL&RG)),  
SVNIT-SURAT.

The 17th Annual Convention of Sardar Vallabhbhai National Institute of Technology -Surat is being planned during last week of December 2019. The managing committee working under the President Mr. Dushyantbhai Mehta and Director Prof. S. R. Gandhi is playing positive role in resolution of pending issues and successful in establishing interaction between SVNIT and Alumni.

I have taken the charge as DEAN in the mid of September 2019 from Prof. J.N.Patel, Professor, CED and Former Dean (AL&RG). During year 2019, SVNIT Alumni Associations have organized several events.

The SVNIT Surat is about to complete its 60 years of services to the nation. The Institute has rich legacy of Alumni. The major challenge is to transfer the rich legacy of SVNIT Alumni for progress of Institute as a whole and students in particular. The interest shown by the alumni in research and innovation during this year is step forward to trap such legacy. Institute expects more and more such activities from SVNIT Alumni to reach at highest academic and research standard. According to me, selfless generous contribution from Alumni in term of intellectual, academic and financial is need of the hour to reach to apex level.

As an alumni of SVNIT Surat and Dean ( AI & RG), I am glad to be part of these activities and assure that the Institute will provide full support to all association activities which strengthens institute as a whole and students in particular.



## From The Desk of Secretary



**Er. Ketan B. Desai**  
Hon. Secretary, SVNITAA

It gives me great pleasure to welcome you to The 17th Annual Convention of Sardar Vallabhbhai National Institute of Technology – Alumni Association.

It gives me honour and immense pleasure to present a Secretarial report of the year 2019.

At the onset, I must sincerely express my gratitude to all my committee members for keeping in faith in me & giving me this opportunity to serve as Hon. Secretary.

Our Alma Mater has decided to felicitate an alumnus who has reached the epitome of success in their respective fields and whose social, technical and humanitarian contributions have made this society a better place to live. First Three awards were given on the 16<sup>th</sup> Annual Convention, the names of the alumni who got honoured with this award are mentioned below.

- (1) DR. SHRI PRAKASH GOEL- B.E. (Civil Engineering) with 3 gold medals in 1967, M.E. (EARTH QUAKE ENGINEERING) from University of Roorke (presently IIT) in 1970
- (2) JAIDEVA C. GOSWAMI- B.S. (Electronics Engineering) in 1986, M.S. (Electronics Engineering) in 1989 from I.I.T., Kanpur, Ph.D. in Electrical Engineering in 1995 from Texas A&M University.
- (3) MR AMIT SHARMA- B.E. (Mechanical Engineering) in 1994, Masters in 1998 from Arizona State University

Seven alumni are selected for this prestigious award this year which are as follows:

- (1) Dr. Bharat Jain- B.E. (Civil)-1976, M.E. (Environmental Engineering ) From Birla Vishwakarma Mahavidhyalaya, Vidyanagar, P.G. Diploma in Business Management, Ph.D (Environmental Engineering ) From Saurashtra University.
- (2) Mr. Ganesh K Iyer- B.E. (Mechanical)-1987, MBA- Gold Medalist From SGU in 1989
- (3) Mr. Rajesh Shah- B.E. (Electronics and Communication)-1988, M.S. in Computer Engineering From UT Austin-1991.
- (4) Dr. Sunil Kumar- B.E. (Electronics)-1988, M.E. (Electrical and Electronics)-1992 and Ph.D (Electrical and Electronics) From BITS, Pilaani-1997.
- (5) Mr. Anand Desai- B.E. (Mechanical)-1996, M.S. in Computer Science From Long Island University , New York -1999.
- (6) Mr. Jatin Dalal- B.E. (Mechanical)-1996, P.G. Diploma in Business Administration From NMIMS, Mumbai.
- (7) Mr. Anshul Kothari- B.Tech. (Computer Engineering)-2012, MBA From Indian School of Business, Hyderabad ,2018.



SVNIT Alumni Association has been registered as a Co-operative Society with the Registrar of Co-operative Societies Surat; under the Gujarat State Co-op Societies Act. and as a Public trust ; under The Bombay Public Trusts Act 1950. On the accounts of Bombay Public Trusts Act 1950 and the Gujarat State Co-op Societies Act, Audited Accounts have been filed with Audit Report with both the govt. bodies i.e. the Registrar of Co-op Societies, Surat and with the Charity Commissioner, Surat and the IT return has also been filed by the current Mg. comm. We have now applied for IT exemption 80-G Certificate with the CBDT so that the money can be donated by alumni to the Association and IT exemptions can be claimed.

In order to amend the existing Memorandum of Association~ of our SVNIT Alumni Association, our hon. Director Dr. Gandhi headed MOA Reconstruction Committee of 8 highly qualified individuals, which consisted of 2 very senior Alumni, 2 from the newly elected Committee, 2 former presidents and 2 from the faculty. After many hours of discussions, the committee suggested some changes in MOA. In June 2018, the changes were adapted in Mg. Comm. Meeting. Thereafter in August 2019, the same was unanimously adopted and passed in the AGM by the General Body. Hence the new MOA was adopted and started operations as the new MOA for SVNIT Alumni Association.

In September 2019, The first All India NIT Conference titled THINK INDIA was held by SVNIT students in Surat. When the students approached our association, without any hesitance we agreed to sponsor the event.

In order to encourage and honour our various Alumni (on our own platform) who have done or have been doing some impeccable work in their respective professional and social field and have allotted a great respect not only for themselves but also for our Alma Mater, 'Ace Alumnus Awards' has been introduced by us.

Various activities like Students aid fund, Sponsorship of student's events, Sponsorship of presenting papers abroad, Sponsorship of conference etc. are done by The Alumni association. When we arrange various activities for the students, I am sad to inform that we are always short of funds. It goes without saying that our institution has played a pretty great role in the success that we are cherishing today. So I firmly believe that it's our duty to give something back to our institution because we are forever indebted to it. It is our wish to generate more and more funds with the support of our alumni friends so that we have enough resources to help more (in fact, all!) needy students of SVNIT.

Gold, Silver and Bronze Medals are given to appreciate the academic excellence in the students. We urge all our alumni friends to donate medals in the name of an individual, by a pass-out batch, or through a firm as well. The association would welcome a medal donation in any form.

No fund or its interest is being utilized by us for all our alumni association activities of gathering, entertainment, or traveling. In fact, a huge amount was generated by donations and advertisements during the last two alumni convention.

It is rightly said that,

***“Our rewards in life will always be in exact proportion to our contribution to our service.”***

So let's pay back to this great institution which built a foundation for all of us, in terms of man hours, money and in whatever way we can!

I am immensely indebted for the kind of support, contribution and love that you have been showing all these years. But still expecting a bit more support from all.

Thanks a ton for making the institution what it is today.





**Er. Ravi Sopariwala**  
Vice President, SVNIT

Hello friends and my respected seniors . As a part of the vast body of alumni of SVNIT , it gives me great pleasure to welcome you all to the 17th convention of the SVNIT alumni association. As A member of the managing committee , it has been a privilege to work for the alumni network . We have strived to take forward the legacy left behind by our seniors . It is the love and affection of the world wide alumni which has pushed us to work hard for student welfare, as well as the welfare of our college .

We have initiated a program of financial aid to the students of the college. We have also lent a helping hand to programs like NIT talks held in our college and intend to galvanise student participation as they are the future alumni . Further we have also supported the college administration in their endeavour to upgrade the college infrastructure .

As vide president of our alumni association, it has been my endeavour to streamline the functioning of the association with the college administration and create a privileged space for the alumni in the college . I sincerely ask for your helping hand in taking our alumni association our alma-mater to greater heights .

Jai hind .



Er. Bharat Patel  
IPP, SVNITAA

Dear Alumni Friends

Hearties greeting for the festive season and warm welcome to the 17<sup>th</sup> Convention 2019.

Last two years were very unfortunate for our Association as almost for an year the managing committee was suspended by the Hon. Director SVNIT. It compels me to think in a different direction. Until last term our association and College were working almost with mutual understanding for the welfare of students and students' activities. Even we had donated Rs. 10.00 Lakh development of volley ball courts with fencing, flood lights and sitting arrangements as well as development of practice cricket pitch at sports complex from the surplus fund generated during the term other than accrued interest of our corpus. On the other hand our college administration faces other challenges and resulting into conflict with the Association and its activities. College expects more from the Alumni and Alumni Association is also willing to extend whole hearted support also but due to administrative procedures conflicts arise.

So the time has come to think in the direction of making our association self sustaining. I suggest forming zone wise and chapter wise fund raising committees to collect donations from affluent alumni. President Dushyant Mehta and team are really working hard to get 80 (i)(g) certification from the Income tax department.

As managing committee was suspended almost for a year Hon. Director has increased the term of managing committee for one more year. So this year we will not be having elections. I suggest forming an advisory committee of senior alumni who have been actively involved in the activities of alumni association. The details of advisory committee should be discussed in our convention.

JAI HIND

With warm Regards

Er. BHARAT PATEL

Imm. PAST PRESIDENT

SVNIT ALUMNI ASSOCIATION





**Nilesh Shah**  
Immediate Past President  
SVNITAA Surat Chapter

Dear Alumni Friends,

A very warm welcome to this convention. I am proud to be associated with this prestigious institution, and to be part of the vast alumni network.

As immediate past president of the SVNIT alumni association - Surat Chapter, and as President of the The Institution of Civil Engineers & Architects, (ICEA), Surat, it has given me immense pride, as I further the cause of the engineering profession. I shall continue to be associated with alumni activities and will continue to strive for all round development of the students and the college.

I have been a witness to this journey of our alma matter from being a REC to NIT, and would like to see it being uplifted to the level of IIT in the time to come. For this we need to stand shoulder to shoulder and work diligently to achieve the same.

Once again I thank you for attending this convention and encourage this young team of the present managing committee to carry forward this flame of development.

I remain,

Nilesh Shah

## **JEWELS of SVNIT Alumni honoured with ACE ALUMNUS AWARDS**



### **1. Er. Bhadresh Shah,**

Civil, 1976.

Founder President of SVNIT Alumni Association.

Successful Professional Civil Engr. & Developer. Social reformer and always ready to help all our alumni & Asso. Also humble doner to our association & various social, medical & educational institutions of Surat & outside. He initiated 21 medals & proposed Engg. Expo, etc.

He is Past President of,

The Institute of civil engr. & Arch., ICEA,

Giants group of Narmad Nagar.

Shri Mahavir Jain Vidyalay Intl' Alumni Asso.

Past Coordinator, Core committee & Group Chairman of The Southern Guj. Chamber of Comm. & Ind, and no. of other organisations.

---

### **2. Mohammed Amanullah**



He is our Alumnus of 1988 Mechanical and chief event sponsorer of our 17th Annual Alumni convention and Réunion.

Coming from small village Hardia of Gopalganj district of Bihar. Worked in Batliboi and Toyu consortium before moving to Riyadh in Saudi Arabia.

He is a very successful businessman, especially in trading of HVAC, Plumbing and other building materials.

He also has office in Sharjah. His Maximum material Imports is from India from companies like Chand engineering and GEE etc..

Their marketing strategy gives visibilty to Indian manufactured products and long term demand and thereby creating value addition for products manufactured and exported from India.

He also has investment in India in hospitality field like restaurants and Bakery. His latest venture being Jewel Engineering in Surat doing shutdown and other maintenance work.

As a payback to our Alma Mater, He has unequivocally committed himself to the welfare of students and Alumni of our Association in all matters as expected from him for now and for the future.



## JEWELS of SVNIT Alumni honoured with ACE ALUMNUS AWARDS



### 3. Jayesh Patel

Er. Jayesh Patel is our Alumnus of 1989, Civil, now, working in the field of Environmental Engineering. He is a large donor to our Association and ever ready to help the Association in all its activities. He is Chairman & MD Aqua-Air Environmental Engineers P. Ltd., Surat, India

His company Aqua Air Environmental Engineers Pvt. Ltd., since its founding in 2008, has been creating technologically unique laboratory practices, legislation activities for sustainable development and businesses to be applied in the fields of Safety, Security and Health for the benefit of humanity.

Throughout its continuation, Aqua Air Environmental Engineers Pvt. Ltd. has expanded its activities by taking registration of Gujarat Pollution Control Board and also implementation and process of expanding of laboratory practices is increasing by acquiring for the registration of laboratory through three accreditation bodies; National Accreditation Board for Testing & Calibration Laboratories for Laboratory Department, Ministry of Environment & Forest for Laboratory Department and National Registration Board for Personnel & Training.

- Member of Institution of Engineers (India)
  - Life Member of India Remote Sensing Society
  - Life Member of Indian Environmental Association
  - Member of Consultancy Development Centre
  - Member of Sarvajanic Education trust
  - 1<sup>st</sup> Prize of All India Essay Contest on Water Conservation
  - 3<sup>rd</sup> Prize for an article published in SVRCET magazine, 1988 - 1989
  - Tejaswi Vidhyarthi Scholarship during Secondary School Studies
  - M. C. M. Scholarship during Under - Graduate Studies
  - Fellowship during Graduate Studies
- 



### 4. Vijay Mehta

Our Alumnus of 1988 Mechanical is a successful businessman based in Surat. He is one of the biggest trader of Iron & Steel in Gujarat.

He is also a long time donor to SVNIT Alumni Association and ever ready to help and support the Association in all its activities.

At various times, he has also done huge charities amounts to Kiran hospital and blood banks for thalassemia patients.

His motto is to donate a large percentage of his earnings for social causes and for the benefit of mankind breaking all the barriers of religion, caste, creed or sex and thereby a living example of honoring human values.

## JEWELS of SVNIT Alumni honoured with ACE ALUMNUS AWARDS



### 5. Er. KD Patil

Qualification : BE Civil from SVNIT 1979 Batch

- After graduation, I joined Maharashtra Public Works Department as Junior Engineer.
- Simultaneously, due to inclination towards social service I joined “Maratha SevaSangh”, a Non Political Social Organization. The aim is

- √ Helping the poor & needy people in society
- √ Helping the hostel of orphan children. It is for farmers' children who committed suicide due to drought.
- √ Motivation to youth for competitive examination

Such & many other types of awareness in society are initiated by me.

- I was honored with many awards during long period of my work.
  - √ NashikGaurav Award
  - √ NashikBhushan Award
  - √ Maratha Bhushan Award
  - √ And the most prestigious “ShivshambhoGaurav Award” with the auspicious hands of Hon. Dy. Chief Minister of Maharashtra.
- I am attached to Lions Clubs International. A “biggest social organization” for more than 20 years serving the society.
- For my work I was awarded with
  - √ NashikRatna Award
  - √ Organ Donation Awareness Award
  - √ 5 Star Lion President Award.
- I am attached with many other social organizations such as Khandesh Maratha Mandal, NirmiteePatsanstha, etc.
- I retired as Executive Engineer in August 2013.

Thank You.



### 6. Dr. Tushar N. Desai

Mechanical Engineering Graduate pass out in 1980 and at present Professor in Mechanical Engineering Department of SVNIT.

Founder chairman of Indian Institution of Industrial Engineering (IIIE) Surat chapter  
Author of Kavyasangraha 'Abhivyakti' & 200 Gujarati Poems & about 25 Hindi poems.

Authored 2 books, one on Industrial Engineering and another on Six Sigma.

Recipient of J. M. Mahajan Award, Dr. S. R. Gollapudi Award for spreading Industrial Engineering and Management.

Organized various Hindi and Gujarati Kavisammelan.

Continuously giving his humble contribution in various aspects that are beneficial to students, Alumni, SVNIT and the Society.



## **JEWELS of SVNIT Alumni honoured with ACE ALUMNUS AWARDS**



### **7. Partha Sarkar**

Our Alumna of 1988 Civil.

#### **CAREER OBJECTIVE**

To work in the fast track projects without cost & time implication by fulfilling client's quality requirement.

#### **FIELD OF EXPERIENCE**

- LNG FACILITY & PORT FACILITY - ROYAL DUTCH SHELL (INDIA)
- BREAKWATER, CAUSEWAY, ROCK REVERTMENT, OUTFALL, WAVE WALL, SEAWALL, BREAK WATER WALL CONSTRUCTION – BAHRAIN, INDIA & DUBAI
- MARINE OIL TERMINAL ON JETTY. LAND PROTECTION WORKS - INDIA
- ASPHALT ROAD CONSTRUCTION
- FLY-OVER & BRIDGE CONSTRUCTION
- UNDERGROUND SPECIALISED CONSTRUCTION
- HEAVY INDUSTRY CONSTRUCTION
- CONSTRUCTION OF RESIDENTIAL CUM COMMERCIAL BUILDING COMPLEX – 29 NOS BUILDING FOR NAKHEEL INTERNATIONAL CITY - PERSIA, B+ G + 17 STOREY TOWER BUILDING IN DUBAI MARINA. B+G+21 STOREY 4 NOS. TOWER BUILDING AT BOMBAY, - DUBAI



### **8. Er. Pravinkumar D Jariwala**

Qualification: BE Civil from SVNIT 1988 Batch Surat is my birthplace and being a Surti I fulfilled my dream for Engineering in SVRCET after my Graduation I have decided to work in Surat only for society welfare even though I had offer from Government job. I do my social activity at the time of my struggling days. My main goal is

- Social work for the economically backward and needy people in society and I am reputed leading personality of "RANA SAMAJ".
- I do all construction solution under one stop by qualified Engineers and Architects.
- I am attached to Sagrapura Ruderpara Urban Co-op. Credit Society and more than 90 years old Sagrapura Sarvajanic Library as Director since many years long and in panel of many reputed Bank's Valuer Panel.
- My real hobby is Reading, writing, singing, gardening, travelling and not but least learning.
- I am in "PACHPAN" but want to live in "BACHPAN" back





Dr. M. Mansoor Ahammed  
C.E.D. Head of the Department, SVNIT

## Civil Engineering Department

The Civil Engineering Department is one of the founding departments of the Institute. The vision of the department is to become a global centre of excellence for creating competent civil engineering professionals. The department has grown tremendously over the years, especially after the conversion of the institute to an NIT, and is now one of the best Civil Engineering Departments among NITs in the country. At present the department has 25 permanent full-time faculty members and more are expected to join soon. The faculty are well trained in the best institutes of the country, and provide high quality teaching and research. The B.Tech. programme of the department is run along with the Department of Applied Mechanics Department which has 13 faculty members.

The activities of the department are carried out under four different sections namely, Environmental Engineering, Transportation Planning & Engineering, Urban Planning and Water Resources Engineering, and the department runs four M.Tech. programmes in these specializations. The department has all the essential laboratory facilities to carry out basic research in these areas.

In addition to the regular academic activities, the department also undertakes outreach activities for teachers of the colleges and professionals in industries. Regular short-term programmes are arranged in different specialized areas to suit the requirements of the professionals. Research activities undertaken by the faculty and students of the department supported by various governmental agencies primarily focus on applied research. The department also helps the industries/agencies to find solution to their problems. The Centre of Excellence on Water resources and Flood Management under the department aims to develop state-of-the-art computational and experimental facilities for solving the related issues. A recently formed Centre for Clean Environment Research hopes to work in unison with the industry to find solutions to the environmental/pollution related problems with a focus on Surat city.

Students of the department with their diversified culture/background are in the forefront of acquiring professional and technical knowledge. They conduct various technical and non-technical events under Civil Engineering Society. The students regularly receive many awards/fellowships from governmental and non-governmental agencies.

The Alumni Association, and alumni of the department in particular, can contribute immensely to the growth of the department. They can sponsor award/scholarship to students for different achievements and sponsor lectures of experts from the industry. On a larger scale, they can also institute faculty chairs. The alumni can also help the students in finding suitable summer training projects and placements. Though the department has many laboratories, the facilities available are often inadequate to undertake advanced research in some areas, and state-of-the-art equipment and software need to be procured which the alumni can sponsor.

The reputation of an institute/department primarily depends on the research and development activities it undertake and the training it provides to its students. We plan to introduce more post-graduate programmes and set up advanced laboratories in specialized areas. The alumni and the Alumni Association, we hope, will play an important role in realizing our dreams. In many reputed technical institutes of the country, the alumni has contributed immensely to the institution growth in different ways, and our association will follow them, one hopes.



**SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT**  
**APPLIED CHEMISTRY DEPARTMENT**

**Dr. Bharatkumar Z. Dholakiya, Associate Professor &HOD**

Department of Applied Chemistry, Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat.

Phone No.: (0261) 2201 729 (O), Email: [bzdholakiya@chem.svnit.ac.in](mailto:bzdholakiya@chem.svnit.ac.in), [bharat281173@gmail.com](mailto:bharat281173@gmail.com)

**Degree:**

Ph.D.: Sardar Patel University, Gujarat, India (Gold Medal)

M.Sc.: Sardar Patel University, Gujarat, India, May 1996 (Gold Medal)

B.Sc.: Sardar Patel University, Gujarat, India, April 1994 (Gold Medal)



The Department of Applied Chemistry started in the year 1961-62, with the vision to impart education of Engineering Chemistry to the undergraduate (B.Tech.) students. In October 2002, Sardar Vallabhbhai Regional College of Engineering and Technology (SVRCET) got transformed to Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat. Department of Applied Chemistry, earlier working under the aegis of the Department of Applied Sciences and Humanities, has started working as an independent department in 2009.

Department of Applied Chemistry offers five years integrated M. Sc. Chemistry programme. The proposed course aims to provide students with a broad theoretical background in Inorganic, Organic & Physical Chemistry, with emphasis on Analytical Techniques. Particular attention is given to Industrial applications of chemistry so that students are completely equipped to move into careers in academic, industrial and commercial organizations.

The Department of Applied Chemistry is a dynamic multidisciplinary research center for doctoral degree covering a broad range of Chemical Sciences which embraces field of Catalysis, Corrosion, Ion-Exchange, Polymers, Surfactants, Ionic Liquids, Supramolecular Chemistry, Nanotechnology, Electrophoresis, Medicinal Chemistry, Sustainable Energy, Biomaterials, and Computational Chemistry.

In addition to its main teaching and laboratories, the Department of Applied Chemistry has dedicated research and advanced instrumentation laboratories. Chemistry students have numerous opportunities to gain hands-on experience exploring the instrumentation facility during their course-works and collaborative research projects with faculty. Department of Applied Chemistry provides students a wide platform with an extensive array of internships at major research laboratories and industries. Several students have secured renowned national and international internships (IASc, DAAD, Ram-Charpak, Post-doctoral fellowships, etc.). Through rigorous studies of chemical principles and hands-on laboratory analysis, we cultivate our students for more advancement in their respective fields which enable them to be more careful thinkers, creative problem solvers, clear communicators, and skilled experimentalists. This makes the Department of Applied Chemistry one of the leading chemistry departments with state-of-the-art teaching and research.

**Department Mission**

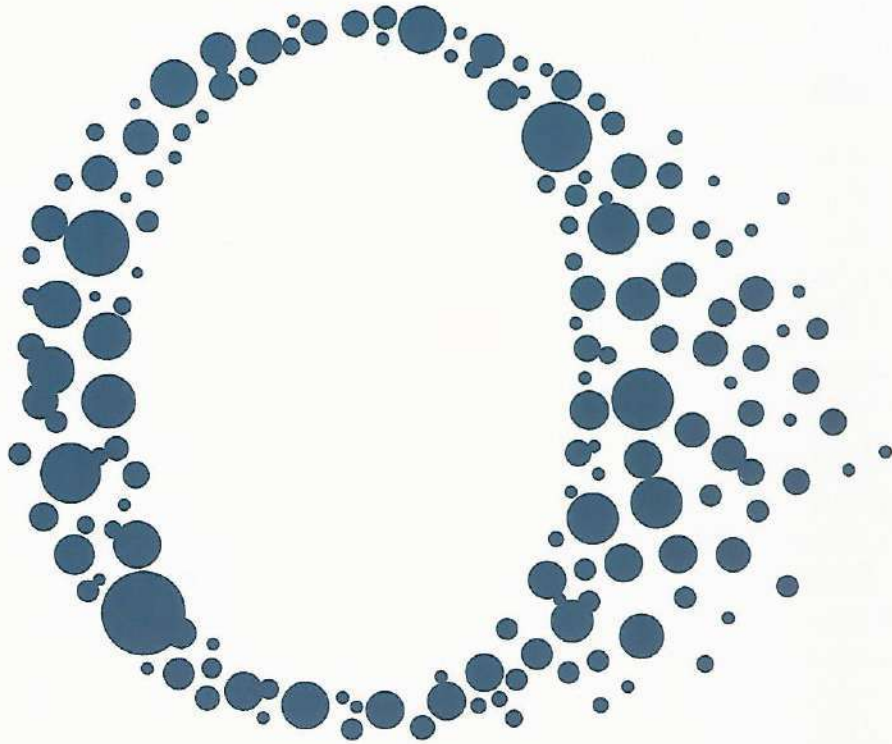
*"The mission of the Applied Chemistry Department is to provide educational programs that would encourage students to read critically, reason analytically, communicate persuasively, apply professionally."*

**Department Vision**

*"The vision of the Applied Chemistry Department is to recognize itself as renowned department in the field of technical education in Applied Chemistry Department and strives to carry out the superior level of research based on the quality, innovation and excellence; with the help of its stakeholders viz. the students, research scholars, faculty members, the support staff and the alumni."*

M.D. Ravani (B.E. Civil)

+91 98251 22652



# ORIANA

## DEVELOPERS

Near Arnav-Arjav App., Behind Sat-Kaiwal Society, Citylight - SURAT.

Contact At: +91 98251 22652 | +91 99096 61660

 E-mail: [ravanimd@yahoo.in](mailto:ravanimd@yahoo.in),  [www.orianadevelopers.com](http://www.orianadevelopers.com)  
 OrianaDevelopers  Oriana Developers





**Dr. M. A. Zaveri**  
**Head of Department Computer Engineering,**  
**S V National Institute of Technology, Surat 395007**

The Department of Computer Engineering originated from the Department of Electronics Engineering, and has a vibrant history of around 30 years. The undergraduate degree in Computer Engineering at S V National Institute of Technology, has been offered since 1988-89, with the first batch of Bachelors of Computer Engineering graduating in 1992 (intake 30) under the patronage of the erstwhile Department of Electronics Engineering. The Department of Computer Engineering was bifurcated from the Department of Electronics Engineering in 2002. With a focus on balancing high-quality research to substantiate the class-room teaching the PhD program has been started in the year 2005 and the inception of the M Tech course was taken place in 2006. The department has also started the PG programme, M.Tech. (by Research) in the year 2007. Currently, it offers the UG, PG and PhD degrees in Computer Engineering. The department grew in terms of the increase in the intake of the UG students from 30 to 120.

There are 10 full time faculty members and among these two faculty members are on Le-in, serving at higher positions at other institutes and also served as faculty members aboard which is an achievement for the department. 90% faculty members are having Doctoral degree. Currently, the department has faculty strength of 3 Professors, 2 Associate Professors, 5 Assistant Professors against total sanctioned strength of 28 faculty members. However, the deficit in the human resources is attempted to be made up by hiring teaching assistants. Many of them serve on the editorial boards of a variety of journals, serve on program committees, publish books, and serve as fellows and chairs of organizations within the ACM and IEEE. The faculty members are participating in different training programmes conducted at other IITs which help in updating self with current state of the art development in the different areas of computer science. The number of short term training programmes is organized under AICTE, QIP, TEQIP scheme for training the students and faculty members of other institutes. The department offers world class environment for learning and research to around 480 undergraduates, and 78 (40 Masters and 38 Doctoral) graduate students. The department has awarded 39 doctoral degrees till today and 38 other scholars are pursuing their PhD degree.

Department has very focused activities on research, industrial interaction, introduction of innovative courses, quality faculty training, and collaborative ventures with the industry for strengthening the existing UG/PG/PhD programs and alleviating them to be at par with those at the International level. The department has been highly motivated to pursue high quality research. The research areas that are being investigated at the department are Information Security & Privacy in Cloud Computing, Information Security & Privacy Issues in Resource-constrained environments like Wireless Sensor Networks, Privacy Preservation in Data Mining, Optimizing Protocols in Wireless Sensor Networks using Genetic Algorithms, Automatic Summarization of Video, Automatic Text Classification, Approaches for Temporal Data Mining, Ontologies in Software Engineering, Resource Discovery and Load Balancing in Distributed Systems, Recommendation system, Resource optimization and scheduling in IoT environment, Social network analysis etc. In brief, the department humbly boasts of significant reputation of excellence in the areas of Information Security, Cloud Computing, Soft Computing, Computer Vision, Image processing, Natural Language Processing, Mobile Communications, Data Mining, Artificial Intelligence and Internet of Things.

Faculties of the department have successfully executed the number of research projects funded by Space



Applications Centre-Indian Space Research Organization (ISRO), Department of Science & Technology (DST), Govt. of India and Ministry of Electronics and Information Technology (MeitY), Govt. of India. Among these projects are: (i) ISRO sponsored project on Design and Implementation of Security Attributes driven link layer architecture for Wireless Sensor Networks under RESPOND, sanctioned in 2009, amount of Rs. 7.43 lakhs for the duration of two years (ii) MeitY sponsored project on A Secure Data Aggregation System and an Intrusion Detection System for Wireless Sensor Networks, sanctioned in 2011, amount of Rs. 48.864 lakhs for the duration of three years (iii) DST sponsored joint research project with main PI from DAIICT, Gandhinagar, on Immersive Navigation for Walk Through Application under Indian Digital Heritage (IDH-Hampi) Phase-II, of amount Rs. 37.60 lakhs from 2011-2016 (iv) MeitY sponsored project on Collaborative Data Processing and Resource Optimization for Post Disaster Management and Surveillance using Internet of Things, sanctioned amount Rs. 65 lakhs from 2016-2019. The department is also part of MeitY sanctioned project on Information Security Education and Awareness (ISEA) from 2007-08 onwards and received the fund of amount Rs. 31.05 lakhs and 63.09511 lakhs during the phase I and phase II respectively. The department has also received various grants under modernization and upgradation of various laboratories infrastructure and computing facility. The department has also signed MoU with CDAC under National Supercomputing Mission and setup two super nodes for to facilitate high performance computing.

The department has well-equipped laboratories consisting of the state-of-the-art servers, computers, microprocessor kits, network simulator and emulator kits, RFID system, high-end servers and workstations, Cloud rack, manageable/unmanageable switches and routers. variety of sensor motes and drones with embedded device, used by the students of undergraduate and graduate degree. The dedicated laboratory funded by MHRD under the National Programme on Technology Enhanced Learning (NPTEL) has been established for the purpose of E-learning through online Web and Video courses in Engineering. The Department has always strived for excellence and receives grants to develop and modernize its laboratories. The department is also benefited from TEQIP project and procured the number of hardware and software tools under this project. The department has total 12 laboratories, among these, four laboratories are completely dedicated to different research areas, namely, Data Science, High Performance Computing, Computer Graphics and Vision, and Network & Information Security. The department is also actively involved in providing consultancy service to government offices, local civic body and private industries in the region.

As per other NITs, top quality students are admitted to the department through the national competitive test JEE and JoSAA process which is centralized admission process for all IITs and NITs. The curriculum is designed keeping in view industrial and research needs, as well as the rapid development in the IT industry. The curriculum is updated at regular interval for induction of new courses from time to time which enables the students to keep abreast of recent technological development. The department offers numerous ways of getting involved in hands-on research through industry sponsored internships, short term training programmes in different research areas and project fellow under on-going research projects to the students which provides an opportunity for generating new ideas and technology innovations and gain a real professional edge. The students are motivated to participate in different competitions and events organized at national level. ACM ICPC and Hackathon are such events. The students also participate and present technical papers at national level symposiums, and achieve laurels. Many of the graduate students have publications in reputed national and international journals/conferences. The department is exploring for more industry interaction and entrepreneurship activities in the department.





# DRISHTI

*A Revolutionary Concept*

## *A PLACE WHERE WE COMES BEFORE ME !!*

“Presenting a site of exploration, experimentation and origination. The place that reshapes the way of thinking and perception and moulds the exhaustion into satisfaction when it comes to achieving each milestone planned in the path of completion.”

DRISHTI is responsible for spreading technical awareness in SVNIT and is comprised of a bunch of inquisitive members where each one of us is ready to share what we got through our experiences and experiments by the medium of various workshops, seminars, events and hands-on implementation. We represent a collaborative VISION after considering everyone's ideas and transforming them in a socially helpful manner. We include young enthusiasts working in different domains ranging from Machine Learning to Structural Designing and from Aeronautics to Automated Systems.

It aims at designing different technologically prone projects since the time of its establishment like Lake Cleaner, Exoskeleton, Sustainable Building, Computer Vision and Machine Learning applications, Quadcopter, etc. Apart from these, DRISHTI is a constant representative in various National and International competitions like ABU Robocon, Indian Rover Challenge and Boeing Aeromodelling.

DRISHTI has secured 12<sup>th</sup> and 13<sup>th</sup> rank in ROBOCON Nationals 2018 and 2019 respectively. We are also a recognised rover team by Mars Society South Asia (MSSA) and have secured 8<sup>th</sup> rank in IRC 2019. Team DRISHTI has experienced the pride of being the national champion of University CanSat Challenge in 2016. We secured 42<sup>nd</sup> rank in Annual CanSat Competition organised by AAS (American Astronautical Society) in 2017 and 62<sup>nd</sup> rank in 2018, both internationally.

DRISHTI encourages curious minds to build up their technical aspect in a constructive manner and enhancing their social quotient by providing a real-time opportunity to work as a team in a healthy competitive environment where everyone is free to frame his viewpoint in reality

**-Team DRISHTI**



**Dr. P. G. Agnihotri**  
Professor Incharge T & P section  
SVNIT

The Training and Placement Section of the S. V. National Institute of Technology, Surat helps in shaping the careers of our students in various field of Engineering and Technology.

The T&P section helps students to get internships in various companies by exposing them in real work environment as well as enhancing technical, interpersonal and communication skill in the professional world. The Section continuously explores different areas of opportunities in the field of Engineering and Technology for Placement.

I express my sincere gratitude to all the organizations that have extended their active co-operation to the T&P section in accomplishing its endeavor successfully.

I look forward to your cooperation in the placements of our current batch students.











INTERNATIONAL INSTITUTE OF FASHION DESIGN

**INIFD**

*The Cradle of Designers*

DESIGNING CAREERS SINCE 25 YEARS



# Follow Their Footsteps



**TWINKLE KHANNA**  
Chief Mentor, Interior Design

**ASHLEY REBELLO**  
Chief Mentor, Fashion Design

**2020**  
ADMISSIONS OPEN

**FASHION / INTERIOR DESIGN**  
• 3/2/1 YEARS PROGRAM (Eligibility 10+2 any Stream)  
• 2 YEAR SUPER SPECIALISATION PROGRAM  
(Eligibility Graduate any Stream)

[www.inifdsurat.com](http://www.inifdsurat.com)  
facebook.com/inifdathwasurat  
facebook.com/inifddesigninstitute  
facebook.com/inifdacademyofinteriors

**"INIFD CAMPUS"**  
204, 3rd Floor, Athwa Arcade, Beside Jain Derasar,  
Athwa Gate, Surat - 395001, email: [nifdsurat@gmail.com](mailto:nifdsurat@gmail.com)

**CALL:**  
0261-2460690  
0261-2462596



# MAA PRATAP CONSTRUCTION

(Since : 1988)

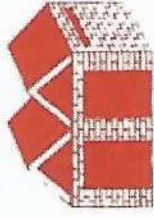
*Your Dream Home.....*

*In Your Dream Area...*

**OUR MAIN MOTTO**  
Affordable Housing Flat &  
Healthy Counselling  
for Low income, Social, Friendly

## :: INTRODUCTION ::

MAA - PRATAP CONSTRUCTION  
successfully Working Since last 30 Years in  
Various field of Construction in Surat City  
Central Zone.



## OUR SUCCESSFUL MAJOR PROJECT

MAA PRATAP - Golden Gate  
MAA PRATAP - SQUARE  
MAA PRATAP - Residency  
MAA PRATAP - MAHARANA CIRCLE  
MAA PRATAP - Complex

## :: OFFICE ::

**AFTER DOWN PAYMENT  
WITH EASY  
INSTALLMENT**

**Pravinbhai D. Jariwala**  
B.E. (Civil) A.M.I.E.  
103, 1st. Floor, Syamkrupa App.  
Opp. Gopi Talav, Near Kshatriya Math,  
Kotsafil Road, Surat.  
Mo. 98241 56425, Ph. 2440930.  
Email . Pjariwala\_65@yahoo.com

**Loan & Subsidy  
Available Under  
PRADHAN MANTRI  
Aavas Yojna**

## OUR SUCCESSFUL MAJOR PROJECT

MAA PRATAP - Millenium - 2000  
MAA PRATAP - SHARDAYATAN  
MAA PRATAP - Bileshwar Mahadev Krupa  
MAA PRATAP - Jagnath Mahadev Krupa  
MAA PRATAP - 1, MAA PRATAP - 2  
MAA PRATAP - 3

## :: OUR SERVICE ::

Consulting Engineers,  
Government Approved Valuer, Contractor,  
Real Estate, Affordable Housing Flat,  
Builders

**ALL CONSTRUCTION SOLUTION UNDER ONE STOP BY QUALIFIED ENGINEERS**



# Tips to kick start your career

## Market Scenario:

Approximately 15 Lac Engineering Graduates from 3500 Engineering Colleges. Lacs of Engineers without Job & Companies complaining of lack of good Engineers. Huge gap in University Education & Corporate's requirement. Ruthless Competition in Job Market. You need to stand **"Out of group"**

**Our Competitors for Premium jobs:** About 50,000 (JOSAA) students from 23 IITs, 31 NITs, 23 IIITs, 20 Central GFTI along with other 50,000 from good Deemed Universities & State Govt. colleges.

College will give you opportunity in recruitment drives of Big & Small Corporates. **Your skill sets will determine whether you are selected or not & at what package.**

Never Complaint: Lots of Jobs - Social Media: FB, TW, LnkDIn, Blogging, Youtube, Digital Marketing, etc.

## Your Vision / Mission:

Story of a Beggar, laborer, Salaried, Businessman, Visionary Industrialist. How about your Vision?

**Have a clear vision of what you want to do after B.E. viz.. Business, Private/PSU/Govt. Jobs, MBA/MTech, job/PG in India/Abroad, Civil Services / IAS / IES, Management/Finance Trainees, Banks PO, Graduate Govt Jobs (UPSC/StatePSC /Mamlatdar - High Salary & Security), etc**

**From Day 1, invest at least 25% of your time on activities to achieve your vision.**

Remember, only academics will never get you a job. **There are many cases when a student with average marks but good professional personality gets a premium job than a topper.**

Vision of students of IITs/NITs is usually clear. Identify your student type : Monkey/Cat type.

Careers in Maintenance, Erections, Commissioning, Shutdown, Production, Design, Finance, HR, Marketing, Sales, Liasoning, Training, Logistics, SCM, Project Management, Facilities Planning, Academics, etc. **Get International Certifications in Software/Specialization of your Domain.**

## Academics:

Try to clear all subjects at the first attempt. Use **standard text books, nptel.ac.in, Khan Academy, etc** which has quality free video lectures of all subjects.

Eligibility requirements from big Corporates in regular Campus Drives is 60% with 0, 1 or 2 ATKTs.

**There is no such criterion in recruitment through Student Competitions. (Participate from 1<sup>st</sup> year)**

Have a vision of clearing GATE exam in final year with a good score **even if you are planning for MBA.**

- Best time for starting GATE preparations is after 4th Sem. Govt Undertakings/PSUs like ONGC, BPL, HPCL etc recruit only on base of GATE (No interviews – except Navratna PSU Salary Rs.8 to 20L PA)
- With GATE, one can also do MTech on scholarships up to Rs. 14,000 per month. **(Maths - Most Imp)**

## Modern trends in Recruitment:

Participate & perform well in various Student Competitions, Hackathon, Internships, TCS Codevita, L&T, SAP, etc. **Premium packages (above Rs 10 L) are only through such routes.**

Career in Software (Plan B) : Prepare well C/C++/JAVA/Phyton. **Google's CEO is a BE Metallurgy.**

Talent Staffing- Pre-trained new recruits. Become a Specialist in a certain Domain.

Smaller the company – more weightage on Technical Skills. Being a topper might be a disqualification than a qualification. Also high technical intelligence is usually not required except in few jobs.

Try Googling yourself. Companies do check your social media presence. Have something good.

**Register on Portals : AMCAT-Aspiringminds, ELITMUS, CEAT-Freshersworld.com, NAC-TECH(NASCOM), Aon-Cocubes, Freshersworld, RefrenceGlobe, Ojas, FirstNaukri, MonsterCampus, Shine, Glassdoor, Jobstreet, Timesjobs, FaceNow, ChalkStreet, eLitmus, Placementseason, TalentBridge, ReqRite, etc**



## (Most Important) **Build up your persona(Non Academic part of you):**

Once you are eligible, a student with 60 is at par with one having 95%. Your persona will decide who is selected. But better academics will always help in performing the Job better (If at all you are selected!!)

**Communication/Public Speaking/English Skills: Better English language makes you earn more. Best way of learning English is reading Newspapers & talking in English.**

The selection process of Tier 1 IT companies is almost non-technical. Once you are eligible, they select on the basis of good Soft Skills like **Personality, Self Confidence/Esteem, Discipline, Communication, Listening, Leadership skills, Body language, English, Team spirit, Time management, Flexibility, Decision Making, Quick learning, Working under Stress, Creativity, Marketing, Negotiation, etc.**

The companies who are into Core Business Domains select on the basis of Technical Written test (Weightage 20%) as well as screening for above Soft Skills.

The above skills can be developed over a period of time by participating in various Corporate Activities, Guest lecture, Workshop/Seminars, Projects. Maintain a separate book of various Training.

Read Biographies of people/companies. There is a lot to learn from their successes & failures.

**Job Interview Skills :** Good, Smart Formal Professional Dressing. Modify your CV for each Application.

- Employer looks for the best value for him in you rather than best value you are offering. Central message in answer. All-rounder, Identification of self-strengths and Weaknesses
- **Questions :**1. Tell us something about yourself. 2 Your career goals (short term and long term)3. Why do you join this company? 4. What do you see yourself in next 5/10 years? 5. For Management/Finance: Why do you want to leave technical domain? 6. What's your greatest strength & weakness? 7 Free time activities 8. Any other relevant information

Correct fit personality for win-win, Central message of film "**3 Idiots**" ([www.ReqRite.com](http://www.ReqRite.com)) :

- Identify your Personality type – DMIT Test, Counselors. After 20 years: Some will be wealthy + professionally Happy; Some will be wealthy + unhappy. **Not liking Job as not matching personality.**

## **Scholarships & Aid**

**The scholarship procedure is comparatively simple now a days. Students need to study various Govt. portals, identify his/her category & apply online after completing paperwork. Some portals are:**

National Level Scholarship Portals :

- <https://scholarships.gov.in> (It is the main portal containing govt. schemes) ;
- [tribal.nic.in](http://tribal.nic.in) ; <https://mhrd.gov.in/scholarships> ;
- <http://www.nhfdc.nic.in> (disabilities) ;
- MOMA (for Minorities) ;
- <http://www.faeaindia.org> ;
- <http://www.aicte-india.org/bureaus/rifd/Scholarship-Schemes>
- <https://www.scholarshipsinindia.com> ; <https://www.scholarshipportal.com>

**Each Corporate house has its own scholarship scheme.** Details can be availed from their portal Students should also check with their domicile State Government Scholarship Portals.

**Special Central / State Government schemes are available for Female students**



*The author is Shabbir. Ghadiali@gmail.com (Electrical – Class of 1995, NIT, Surat, Alumnus – NITIE, Mumbai). An accomplished Training & Placement Officer at College / State level; he is a faculty at SCET, Surat since last 20 years. Has a wide experience in Corporate Placements / L&D / Entrepreneur / School Management*



## तृष्णा

मेरे दिल की तृष्णा  
मेरे मन की तृप्ति  
तुम्हारी प्रतिक्षाकी सीमा अनुपमा है।  
मेरा दिल चारो दिशा रोशनीके  
किरण की तलाशमें,  
कोमल मेरी भावनाकी,  
समृद्धीकी प्रतिक्षा में लगा है।  
मेरी दृष्टि, मेरे दिलकी लक्ष्मी  
अभिलाषाकी पूर्ति में  
मेरी कल्पना की प्रतिमा  
चंचल दिल के निःशब्दनेमें लगी है।  
मेरी आराधना, मेरे दिलकी शोभा  
गौरी की उपासनामे,  
काजलवाली शर्मिली नैनाकी,  
कंचनसी कांताकी मधुरतामें लगी है।  
मेरी कविता, मेरे दिलकी संगीता,  
उमा-रजनीकी मनीषामें,  
कइ रूपाली लैलाकी श्रद्धा  
नयना की गहराइको पूजामें लगी है।  
मेरी प्रितीकी वंदनामें,  
मेरे हाथोंकी स्मिता,  
तेरी तपस्याकी शीतलतामें लगी है।



मेरी भारतीय मनोवृत्तिकी कृति  
किसी सीता-गीताकी अल्लामें,  
मेरी लीली तनकी धरती  
सुमनकी लताकी रेखाओंमें,  
मेरी सिद्धीकी विकटरी  
चांदनी संध्याकी रतिमें लगी है।  
मेरी गंगा-जमुनासी सरिता मुखमें  
मेरी छाया के चित्रामें,  
किसी की चंदनसी रचना  
मेरी ज्वालाकी चेतना में लगी है।  
मेरी शान्ति, राधा की तरह  
साधना की दिव्यामें,  
मेरी भगवतीकी आरती  
हेमा मीरांकी भक्तिमें लगी हैं।  
मेरी मालाके रंगीले कुसुम  
किसी माधवीकी कवितामें,  
किसीका रसीला गुलाबी,  
अंग पूनमकी पूर्णिमामें लगी है।  
मेरी सुंदरीको सुंदरता  
अनारकलीको स्मृतिमें,  
पदमीनीकी प्रविणा  
दिपिकाकी दृष्टिमें लगी है।  
मेरी दिल की तृष्णा  
मेरे मनकी तृप्ति  
तुम्हारी प्रतिक्षाकी सीमा अनुपमा है।

प्रविण डी जरीवाला ( देखलवाला )  
बी.ई. सीवील ( ए.एम.आइ.इ. )  
१०३, श्यामकृपा एपार्टमेंट,  
कोटसफील मेईन रोड,  
शत्रिय मठ के पास, सुरत  
SVRCET -1988- QVIL

## ये धरती क्यों रोती है

हरियाली की चादर सिमटी  
मरुभूमि का फैला साम्राज्य  
पंछी के सब आशय छीन गए  
कंठ सुखे सन प्यासे मर गए  
जनसंख्या का बढ़ता भार  
अब वदन नहीं होता है,  
हरी हदनियों पर कुल्हाड़ी  
अब सहन नहीं होता है ।  
मानव से मानक के कर्म  
मौन धरा सब कहती है ।  
देख मनुज तुम देख,  
ये धरती क्यों रोती है ?

वनराज अल्प और गर्जन शांत  
गजराज विचरते भयाक्रांत  
धरती आमा जीवजंतु अनेक  
मानव करे विध्वंश अतिरेक  
स्वार्थ का ताने धनुषबाण  
करे मनुष्य उनका संवान,,  
मानव में दानवका रूप  
देख धरा सब सदती है ।  
देख मनुज तुम देख  
ये धरती क्यों रोती है ?

शस्थश्यामला खेत जहाँ  
दूरदूर लहराते थे,  
दान युगने पक्षी वृन्द  
पंघ फैलाये आते थे,  
अन्मुक हवा में, उन्मन्न कृषक  
देख जिन्हें इठलाते थे ।  
हाय ! हुआ पद कैसा अमंगल  
खलिमन बन गए कंक्रीट के जंगल  
उगते थे अनाज जहाँ पर  
इन्सान वहाँ अब बिकता है ।  
कंक्रीट के धने जंगलो से  
परवाज कर्हा अब दिखता है ।  
निप पुक्रें के दनुग क्रीडा से

बस्मिात धरा सिसकती है  
देख मनुज तुम देख,  
ये धरती क्यों रोती है ?

शहरों ने है बदला रूप  
जाडे में नहीं खिलती धूप  
धुर्आ मिला कुहासा से  
धुर्आसा हो गया  
था हँसता कमी जाडे का मौसम  
रुओसा हो गया ।  
ध्वाओं में है जहर धुल रही  
एक एक ति बवंडर होगा  
पैसे से तब साँसें चलेंगी  
हाथों मे ओकसीजन सिलिंडर होगा  
जीवन से जीने का हक  
खुद धीरे धीरे छिन रहा है  
मास्क लगाकर इन्सानियत  
अंतिम साँसे गीन रही है ।  
मैली होती हवा निरंतर  
व्यथा धरा से कहती है  
देख मनुज तुम देख  
ये धरती क्यों रोती है ।

ऊँगली थामे युगों युगों से  
मानव को मानव बनाती रही  
जीवन पोषक अपने तट पर  
सम्पता अलरु जगाती रही  
माता तुल्य नदि निरंतर  
पुत्रों की प्यास बुझाती रही  
वो अस्तित्व को अपने जुझ रही  
है धीरे धीरे सुख रही ।  
शुष्क कंठ से, नम आँखो से,  
सरित धरा से कहती है ।  
देख मनुग तुम देख  
ये धरती क्यों रोती है ?

– सुशान्त कुमार  
Civil-1994



## वो जिन्दगी लौटा दो

मेरी इन्जीनिरींग की डिग्री लेके  
कुछ एही के ही दिला दो  
पच्चीस साल पुरानी  
के जिन्दगी लौटा दो ।

भाभा भवन की बील्डींग  
कुछ टूटी हुई खिडकियाँ  
के अस्तव्यस्त कमरे  
कुछ बिखरी हुई किताबें  
ड्राईंग सीट पर पेंसिल से  
कुछ खींची भी लकी रे  
देने वाले इंजीनियर की  
मानो बनती थी तकदीरे  
कुछचिपकी हुई तस्वीरें ।  
जिन्दगी के कैनवस पर  
ले तस्वीरें फिर बना दो ।  
पच्चीस साल पुरानी  
वो जिन्दगी लौटा दो ।

होस्टल की के कैंटीन  
कुछ हिलती हुई कुर्सियाँ  
टेढे मेढे प्लेट में  
दो गरमा गरम भुर्जियाँ  
कुछ गंदे थे टेबल मगर  
न थी हमे परेशानियाँ  
एक रुपए की कर्टींग  
में अनगिनत थीं मस्तियाँ  
ये ब्लैक कोफी ले लो  
के कर्टींग फिर पिला दो  
पच्चीस साल पुरानी  
वो जिन्दगी लौटा दो ।

गज्जर भवन से कोलेज के  
थे उबड खाबड रास्ते  
बिंदास हम चले थे  
बडे प्यारे थे वो रास्ते

जिलपिलाती धूप की  
न परवाह की हमने कमी  
बारीसों में भींगकर  
न छोडे क्लास हमने कभी  
टेक्कोलोजी और जुगाड में  
मादीर दम बडे थे,  
जो क्लास छुट जाए  
तो प्रौक्सी भी पडे थे  
आज क्लास बंक है मेरा  
कोई प्रौक्सी तो लगा दो ।  
पच्चीस साल पुरानी  
वो जिन्दगी लौटा दो ।

मेस बाय जब घंटी बजाकर  
जब खाने बुलाता था  
तब भूख मर जाती थी  
और दिस बहु डरता था  
घरवालों की याद तब  
कुछ ज्यादा ही सताती थी  
जब आधी कच्ची रोटियाँ  
और शब्जीयाँ दीं जाती थी  
एस वी आर में फंडु बडे  
पर कोई बता न पाया  
कस्टर्ड में था दूध कर्हा  
न कोई ढूँढ पाया ।

टू स्टेट्स ने मिलकर  
किया मेस का बुरा हाल  
एक पंजाबी तडका

और दूसरा गुज्जु दाल  
आज भूख फिर लगी है  
को मेस फिर दिला दो  
पच्चीस साल पुरानी  
के जिन्दगी लौटा दो ।

पेट्रोल की तरह वोलाटाईल थे

प्रोफेसर समजे नही शायद  
के लिखते थे ब्लेक बोर्ड पर  
पिछे से हम तो गायब ।  
स्मार्ट क्लास से ज्यादा  
स्मार्ट हुआ करते थे  
जी ही मार मारकर  
ड्राईंग बना लेते थे ।  
रिसाईक्लींग का फंडा  
बडे अच्छे से समजाते थे  
पुरानी जिंस को फाडकर  
हाफ पैट बनाते थे

मस्त हवा के झोके सा  
थे धमते कभी  
फटी जिंस पहनकर  
थे झूमते कभी  
ये सूट बूट ले ले  
कुछ पुरानी जिंस दिला दो  
पच्चीस साल पुरानी  
वो जिन्दगी लौटा दो ।

शाम को जब कोलेज से  
होस्टल को लौट आते थे,  
घरवालों की चिट्ठीयां पा,  
फुले नहीं समाते थे ।  
तब नाही वोटस्एप का  
ना फेसबुक का दौर था  
चिट्ठियों को बार बार  
पढने का मजा और था ।  
मैं बार-बार पढूंगा  
हजार बर पढूंगा  
के चिट्ठियां तो ला दो  
पच्चीस साल पुरानी  
वो जिन्दगी लौटा दो ।

बेसिमाल मेरे दोस्त  
कमाल मेरे दोत

बेसुरे थे फिरभी  
गाने वाले दोस्त ।  
संस्कार के धनी थे  
कभी हाथ नही फैलाते थे  
सिर्फ दोस्ती की कसमें देते  
और छिनकर ही खाते थे ।  
मुफत की कोल्डड्रिंक के  
थे प्यासे मेरे दोस्त ।  
पर सुरत की डायमंड फेक्ट्री के  
थे तरासे मेरे दोस्त ।  
अपनी पढाई छोडकर  
दवा लाने वाले दोस्ती  
बिमारियों में डिस्पेंसरी  
पहुचाने वाले दोस्त  
होस्टल मे शोर मचाने वाले दोस्ती  
रिजल्ट अच्छा करने चौकानें वाले दोस्त  
स्वच्छता अभियान से घबराते वाले दोस्त  
वो दोस्त ढूंढता हूँ, के दोस्त फिर दिला दो  
पच्चीस साल पुरानी, वो जिन्दगी लौटा दो

- सुशान्त कुमार  
Civil-1994



## - प्रा. डॉ. तुषार नरेन्द्रभाई देसाई

जिन्हें नाझ है सूरत शहर पे वो कहाँ है ?

- प्रा. डॉ. तुषार नरेन्द्रभाई देसाई

S.V.N.I.T. Surat.

सूरत शहर वराछा रोड तक्षशिला कोम्प्लेक्स टयुशन कलास में मई २४ के दिन हुए अग्निकांड के संदर्भमें और २२ बच्चोंकी दुःखद मृत्युके संदर्भमें मेरा काव्य जिन्हें नाज है सूरत शहर पे वो कहाँ है ? वह आपको गहरे दुःखके साथ समर्पित करता हूं और उन २२ बच्चोंको मेरी और से और मेरे शब्द द्वारा श्रद्धासुमन अर्पण करता हूं। उन २२ बच्चोंके परिवारजनोको मेरी औरसे, हम सबकी और से और SVNIT Alumni Association की औरसे संवेदना और हार्दिक सहानुभूति अर्पण करता हूं।

आगमें झुलकर मौत प्राप्त करनेवाले उन २२ मासूम बच्चोंकी चीखें आज इन्साफ मांग रही हैं। उन २२ बच्चोंके मातापिताभी आज न्यायकी भीख मांग रहे हैं।

अपने जीवनकी अंतिम क्षण अेकदूजेके आलिंगमें लिपटेजिन बच्चोंकी मृत्यु हुई वो मासूम बच्चों के जले हुए पार्थिव शरीर आज भी मेरी नजर के सामने से हटते नहीं हैं।

मेरा कविहृदय वो आगकी दर्दनाक घटना कि जिसमें सूरत शहरके वो २२ मासूम बच्चोंकी मृत्यु हुई और उनको जीवित अग्निसमाधि प्राप्त हुई, वह घटनाको वह दृश्यको प्रतिदिन याद करता है और प्रतिदिन एक निःसास मेरी अंदर पनपता रहता है, अेक निःशब्दता मेरे भीतर आकार लेती है।

उन बाइस मासूम बच्चोंको मेरी औरसे और SVNIT Alumni Association की ओर से सादर श्रद्धांजलि और उन बाइस निर्दोष बच्चोंकी आत्माको परम शांति प्राप्त हो अैसी इश्वरको प्रार्थना।

जिन्हें नाझ है सूरत शहर पे वो कहाँ है ?

ये कूचे, ये बदनाम बाझार, बदनाम गलीयाँ  
ये कूचे, ये जलते हुए तक्षशिला कोम्प्लेक्ष  
कलासीस बच्चोंके

वो लूटते हुए कारवां जिन्दगी के  
कहाँ है कहाँ है मुहाफिझ वो बच्चों के  
जिन्हें नाझ है सूरत शहरपे वो कहाँ है ?!  
कहाँ है, कहाँ है, कहाँ है ?!

वो सहमीसी गलीयाँ, बंध कमरोमें बच्चोंकी सिसिकिया  
वो जली हुई अर्धखीली कलियाँ,  
वो मसली हुई अर्धखीली तितलियाँ, रोती हुई कमरों की खिडकीयाँ  
बच्चों के मातापिताकी सिसिकियाँ  
वहाँ सूरत शहरके कुछ दोषित अफसरोंकी रंगरेलियाँ,  
जिन्हें नाझ है सूरत शहर पे वो कहाँ है ?!  
कहाँ है, कहाँ है, कहाँ है, ?!

वो जले हुए फूलोके गजरेकी राख, वो लहुके छींटे  
वो जलते झरुखोंमें जलती पायलकी छन छन  
वो जलते झरुखों में जलते कंगन की खन खन  
वो जलते झरुखों में जलते पैरोंकी थिरकन  
वो झुल्फों की उडती लटोंकी जलन  
हाथोंमें से महेंदी के अदृश्य होनेकी अंतिम तडपन  
वो बेरुह कमरों में बिखरे सांसोकी ठनठन  
वो थकी हारी सासोंमें अग्निकी धनधन  
वो जलते कमरों में खासीकी ठन ठन  
बस अब यादोंमें रह गई बेटी और मातकी वो मीठीसी अनबन  
बस अब ख्यालोमें रह गई वो बेटा और पिताकी मीठीसी अनबन  
बच्चें और बच्चीओंकी यादों की दर्दभारी चुलन

जिन्हें नाझ है सूरत शहरपे वो कहां है ?  
कहां है, कहां है, कहां है, ?!

मदद चाहती है आज यशोदाकी बेटी, राधाकी बेटी  
न्याय चाहती है आज यशोदाकी बेटी, राधाकी बेटी  
न्याय चाहता है आज राधा का बेटा, लक्ष्मणका बेटा  
न्याय चाहता है आज टुम्मरका बेटा, सांधाणीका बेटा  
न्याय चाहती है आज अंशा, इशा, दृष्टि  
ग्रीस्मा, हस्ती, हेप्पी, जान्हवी, जान्वी, क्रिष्णा,  
खुशाली, कृति, मानसी, ऋतु, रुमी, वस्ती  
और यश्वीकी यशस्वी आत्माओं  
न्याय चाहता है आज अंश, निसर्ग, मीत,  
और रुद्रका रौद्ररूपी चित्कार  
रह गये बस अब यादो में अंश टुम्मरके कुछ अंश  
रह गये बस अब यादोमें माताको समर्पित  
क्रिष्णाकी डिझाइनर साडी के कुछ अंश  
वो बेरुह कमरो में बच्चों की पेईन्टींग की रंगत  
अब हम और हमारे बच्चोंकी तनहाइयोंकी संगत  
अब तो बेबस जुबां, निःशब्द आंखे और विरानी के सारांश  
जिन्हें नाझ है सूरत शहरपे वे कहां है ?  
कहां है, कहां है, कहां है ?!

वो फूलों के गजरे, अब बेबस नजरें  
ये बिमार उदास चहेरे, ये उलजी खामोश निगाहें  
जरा सुरत शहर के उन अफसरोंको बुलाओ  
ये कूचे, ये गलियाँ, ये मंजर उन्हें दिखाओ  
मासूम बच्चों की जलते वक्तकी वो चीखोंको उन्हें सुनाओ  
मासूम बच्चोंकी जलते वक्तकी वो चीख पुकार उन्हें सुनाओ  
मासूम बच्चोंकी जलते वक्तकी शरीरकी बु को उन्हें सुंघाओ  
मासूम बच्चोंकी रुहकी वो सिरकीयाँ उन्हें सुनाओ  
बाइस बाइस मासूम बच्चों के मातापिता की विरानीयाँ उन्हें दिखाओ  
जिन्हें नाझ है सूरत शहर ये वो कहां है ??  
कहां है, कहां है, कहां है ?!  
वो जलती हुई झूल्फे, जमती हुई नब्झें  
जलते हुए छलसे विवश बच्चों के लहुकी अंतिम पुकार  
जलती हुई पाझेबकी अंतिम झनकार  
जलती हुई होठोंकी लालीयां, जलती हुई कानोंकी नाजुक वालियाँ  
जलते हुए बदनसे मातापिताको अलविदा कहते बेबस हाथ  
जलते हुए कोमल करकमल और फिर व्याप्त सुनकार  
अंतिम श्वास, अंतिम पल, अंतिम तडपन, मृत्यु के समीप,  
मातापिता से न बिछडनेकी अंतिम गुहार  
भरीबसंतमें पानखर, जीवन के बदले उन मासूमोंको मौतका उपहार  
और संस्कारनगरी सूरतमें पुण्यसलीला तापीतट  
उन बाइस मासूमों के अग्निसंस्कार  
जिन्हें नाझ है, सुरत शहर पे वो कहां है ??  
जिन्हें नाझ है, सुरत शहर पे वो कहां है ??  
कहां है, वो कहां है, वो कहां है ?!



**With Best Co**

# **RAVI S. SUPARIWALA**



**B.E. (Civil), A.M.I.E., M.I.G.S.  
1993**

## compliment from



+91 98241 15978



ravisopariwala19@gmail.com



www.ravisopariwala.com

- Architecture & Interiors
- Civil Project Consultant
- Govt. Approved Valuer



1st Floor, Vraj Apt., Aarogyanagar,  
B/h Hotel Klassic, Athwalines, Surat- 395 001

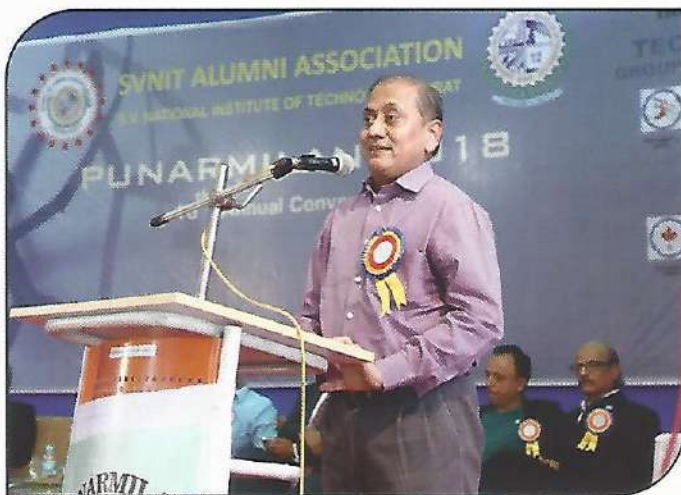


# Leadership Summit - 2018





# NATIONAL CONVENTION - 2018





# NATIONAL CONVENTION - 2018





# NATIONAL CONVENTION - 2018





## SVNIT ALUMNI ASSOCIATION – SURAT CHAPTER ACTIVITIES DURING 2018-19

**Er Akshay Pachchigar, President**  
Civil Engineer



I am feeling proud and privileged to announce that SVNIT AA SURAT CHAPTER has by far organized many events/activities for the benefits of members/staff/faculty/students of SVNIT for the year 2018 & 2019. I extend my heartfelt gratitude towards each member of the managing committee, Dean (Alumni & RG), Director sir and staff/faculty of SVNIT for their cooperation and support to our events/activities; without which, we could not have successfully organized such events/activities at regular intervals. Planning of our President Er. Nilesh Shah during the majority part of this period was amazing. He had been all the time and still today appreciating & motivating to take the lead and conclude the day with successful events. **“Dedication of managing committee members and contribution of other members towards chapter activities bettered the fellowship and brotherhood. Each one of us is a part of big family working together - with selfless efforts to fulfil objectives of our association”** I am copying these words from **Er. Nilesh Shah** as this has now become the USP of our Surat Chapter.

At present the strength of our Surat Chapter is 380 members. The chapter has completed 4 years now. In our 4th AGM on 21/9/2019, unanimous re-election of almost all committee members reflects the support and confidence of general members. Our beloved President Er. Nilesh Shah decided not to continue as President for his beliefs and ethics, and transferred the leadership of our chapter to me that day. Few more enthusiastic members, willing to devote time for activities of the association have also been elected to the new committee.

From last national convention onwards, we have arranged 18 programs. The activities organized during past year and few of them are listed below:

### **1-Yog Sadhna Programme**



The Yog Sadhna Shibir was held organized at Canteen Cements, SVNIT during 21<sup>st</sup> January 2018 to 28<sup>th</sup> January, 2018. Shree Satyam Yog Foundation (N.G.O.) has provided the learned Yaga Coaches for the benefit of our members. Er. Jatinbhai Patel put in a lot of positive efforts to organize this event and eventually finish it to the success. About 60 members and their family members take active part in this event to take the advantage of this Yoga Shibir. This was a very unique event 1<sup>st</sup> time arranged in our chapter.

### **2-Know You, Know Your Body**

A multi-talented personality Dr. Raj Shetty presented the Seminar on above Subject. He is an expert in alternative medicine and wellness management and also a Black Belt in 4 DAN Karate/Shubudo/Shotokon.





The subject of the seminar was on Stress management, Obesity management and self-defence. He introduced to us new theory of  $4 + 1 = 100$ . The seminar was attended by more than 100 people.

### 3-Rang Barse



Once again with efforts of our beloved Hon. Secy. Er. Ashwinbhai Chaudhari our very popular Musical Program "Rang Barse" was organised on 14/04/2018 at Rang Bhavan, Jivan Bharti School. The singers from our alumnus and family members participated in the event. The well known Orchestra Symphony provided the musical support. Rang Barse was attended by 286 people.

### 4-RAMZAT-2018

The most awaited cultural event of RAMZAT was organized on 27th October, 2018. Again, it was possible due to huge support from alumni **Deepak Dudhwala** and **Som bhai Tandel**. It was attended by more than 450 people. Many other alumni also supported this event which includes alumni Manhar bhai Patel, Vijay Mehta, Ashok Moitra, Bankim Vashi, Ketan Desai, Bakul Patel, Jivraj Vinjuda, Akshay Pachchigar, Apurva Pathak, Ashwin Chaudhari, etc. A big thank you to all those who made this happen.



### 5-Annual General Meeting

The Third annual general meeting of SVNITAA SURAT CHAPTER was held on 2nd November, 2018 at Production Seminar Hall, SVNIT. The audited accounts for 01/04/2017 to 31/03/2018 were presented by Treasurer Akshay Pachchigar and approved by the general body. Activity report for the year 2017-18 was presented by Hon Secretary Ashwin Chaudhari, which was well appreciated by members present in the general body.

### 6-36 Hours a Day



This was a motivational talk given by Shri Dhiren Tharnari, a popular trainer and Motivator. He elaborated various functional methods to achieve determined Goals in stipulated time. He explained how to manage time and get 150% efficiency from available time. This was very interesting subject and 114 people took advantage out of this talk.

### 7-Raag Yoga

This was once again a unique program of music (Raag Yoga) organised on 02/02/2019. The concept was Healing through Music. Mr. Anandam Sharma a very well-known musician of Bollywood presented the unique technique of Healing through Music. The venue was full and 141 people enjoyed this unique program.







### **8- Lead more Mange Less**

A renowned Corporate Trainer Mr. Mrunal Shukla presented these talks on leadership skills and its advantages. (24/02/2019) He explained how leadership quality and style play vital role in the growth of an Organization. He believes Lead more & Manage Less will unveil important features of present leadership. 106 people took advantage to develop leadership skills.

### **9-Cricket Tournaments**



For the first time our chapter has organized the cricket tournament for our members on 17/03/2019. Three teams took part in the tournament and about 90 people enjoyed the Cricket. Our own Er. Dr. Jignesh Patel co-sponsored the event. With the efforts of Er. Tushar Mehta the Play ground was made available free of cost.

We also arranged Box Cricket tournament on 08/06/2019 in which 36 members took part.

### **10- Neuro Patterns: a link between Behaviour and Hand writing.**

On 23<sup>rd</sup> March, 2019 we once again organised a unique Seminar with above subject. A very interesting Seminar was given by Mikitaben Desai, a very well-known Clinical Hypnotherapist and Graphologist. She explained about the science behind hand writing analysis and how it can help to create right patterns and behaviours to achieve Happy, Healthy & Successful life. 124 Members and their family members took advantage.



### **11-A Talk on Inner Wellness (सोच बदलो, स्वस्थ रहो।)**



On 25/08/2019 we organised the above Event By International Life & Wellness Coach Dipaali. She explained 5 Holistic treatments, Relationship between Mind & Body, How to remain Healthy by Changing Thoughts, Yogi Diet Plan and complete Health by Sub Conscious Mind. 115 people were present in the seminar.

### **12-Annual General Meeting**

The Fourth annual general meeting of SVNITAA SURAT CHAPTER was held on 21<sup>st</sup> September, 2019 at Production Seminar Hall, SVNIT. The audited accounts for 01/04/2018 to 31/03/2019 were presented by Treasurer Akshay Pachchigar and approved by the general body. The following members were elected for the next two years term:



Dharam Bhagat  
Ratnesh Shah  
Ketan Desai  
Gunjan Patwa

Ashwin Chaudhari  
Tushar Mehta  
Vimal Shah  
Pragnesh Panchal

Ketan Desai  
Pinak Desai  
Kavita Choksi  
Apurva Pathak

Akshay Pachchigar  
Dilip Patel  
Prashant Patel  
Smit Patel

From the elected members, the following Office bearers were elected for next two years:

President : Akshay Pachchigar  
Vice President : Ashwin Chaudhari  
Joint Secretary : Tushar Mehta  
Internal Auditor : Vimal Shah

Imm. Past President : Nilesh Shah  
Vice President : Ketan Desai  
Hon. Secretary : Dharam Bhagat  
Treasurer : Apurva Pathak

I take this opportunity to thank Shri Nilesh Shah for his unconditional Support for the betterment of local chapter. Without the support from office bearers Ashwin Chaudhari, Ketan Desai, Dharam Bhagat, Tushar Mehta, Apurva Pathak, Vimal Shah and all other committee members the Dream and Vision we have cannot be achieved.

A special thanks to all office bearers of SVNITAA for their cooperation. Also, I recognize the support of Director Sir, Dean (A&RG), Dean (P& D), Guest house Incharge. How can one forget the ever smiling alumni staff Deven Raval? The whole managing committee is thankful to him for his ever readiness to efficiently and promptly execute instructions.

We continue with the set USP for the success: **The committee is once again geared up to establish that team work always wins and that “working together works”.**

### **13- Sport Competition.**

On 22/09/2019 we organized Sports Competition namely Swimming, Table Tennis, Carrom, Dart, Chess etc. The Swimming competition was held at SMC swimming pool at Honey Park road and other sports were held at Sports Complex of SVNIT. 77 Members and family took part with enthusiasm. Different categories were set for the winners. These kind sports events will be arranged every year now onwards.



### **14-RAMZAT-2019**



Once again, the most awaited cultural event of RAMZAT was organized on 19th October, 2019. Once Again, it was possible due to huge support from alumni Deepak Dudhwala and Som bhai Tandel. This year, it was attended by record breaking 550 people. Many other alumni also supported this event which includes alumni Vijay Mehta, Nilesh Shah, Dharam Bhagat, Bankim Vashi, Ketan Desai, Apurva Pathak, Tushar Mehta, Prashant Patel, Kushal Patel etc. A big thank you to all those who made this happen.

### **Where we are Failing?**

On 15<sup>th</sup> December, 2019 we Seminar with above subject. A multi-Talented speaker Dr. Chintan Pathak spread the awareness against the Cyber Crime, a Burning Issue of recent Time. Dr. Pathak is a Lawyer by Profession, an Educator by Heart and an Ethical Hacker by Passion. More than 100 people get the benefit out of this seminar.

### **15- Cyber Crime & Society:**





# વૃષ્ટા



મેરે દિલ કી વૃષ્ટા,  
મેરે મન કી તૃપ્તિ  
તુમ્હારી પ્રતિક્ષાકી સીમા અનુપમા હૈ ।  
મેરા દિલ ચારો દિશામેં રોશનીરે  
કિરણ કી તલાશમેં,  
કોમલ મેરી ભાવનાકી,  
સમૃદ્ધિકી પ્રતિક્ષામેં લગા હૈ ।  
મેરી દૃષ્ટિ, મેરે દિલકી લક્ષ્મી  
અભિલાષાકી પૂર્તિમેં  
મેરી કલ્પના કી પ્રતિમા  
ચંચળ દિલ કે નિશાનેમેં લગી હૈ ।  
મેરી આરાધનાસ મેરે દિલકી શોભા  
ગૌરી કી ઉપાસનામેં,  
કાજળવાળી શર્મોલી નૈનકી  
કંચનસી કાંતાકી મધુરતામેં લગી હૈ ।  
મેરી કવિતા, મેરે દિલકી સંગીતા,  
ઉષા-રજનીકી મનીષામેં,  
કઈ રુપાલી લૈલાકી શ્રદ્ધા  
નચનાકી ગહરાઈકી પૂજામેં લગી હૈ ।  
મેરી પ્રિતીકી વંદનામેં,  
મેરે હાથોંકી સ્મિતા,  
તેરી તપસ્યાકી શીતલતામેં લગી હૈ ।

મેરી ભારતીય મનોવૃત્તિકી કૃતિ  
કિસી સીતા-ગીતાકી આશામેં,  
મેરી લીલી તનકી ઘરતી  
સુમનકી લતાકી રેખાઓંમેં,  
મેરી સિદ્ધકી વિકટરી  
ચાંદની સંઘ્યાકી રતિમેં લગી હૈ ।  
મેરી ગંગા-જમુનાસી સરિતા મુખમેં  
મેરી છાયા કે ચિત્રમેં,  
કિસી કી ચંદનસી રચના  
મેરી જવાળાકી ચેતનામેં લગી હૈ ।  
મેરી શાંતિ, રાધા કી તરહ  
સાધનાકી દિવ્યામેં,  
મેરી ભગવતીકી આરતી  
હે...મા મીરાંકી ભક્તિમેં લગી હૈ ।  
મેરી માલાકે રંગીલે કુસુમ  
કિસી માઘવીકી કવિતામેં,  
કિસીકા રસીલા ગુલાબી,  
અંગ પૂનમકી પૂર્ણિમામેં લગી હૈ ।  
મેરી સુંદરીકો સુંદરતા  
અનારકલીકો સ્મૃતિમેં,  
પદમીનીકી પ્રવિષ્ટા  
દિપિકાકી દૃષ્ટિમેં લગી હૈ ।  
મેરે દિલ કી વૃષ્ટા  
મેરે મનકી તૃપ્તિ  
તુમ્હારી પ્રતિક્ષકી સીમા અનુપમા હૈ ।

પ્રવિણ ડી. જરીવાલા (દોખલાવાલા)  
બી.ઇ. સીવીલ (એ.એમ.આઇ.ઇ)



## ANSHUL KOTHARI

Anshul Kothari is a professional swimmer who has represented India in Commonwealth Games 2010, Asian Games 2010, Asian Games 2014 and Asian Games 2018. He has also won 21 medals for India at international competitions. Anshul

is one of the few athletes over the world to have played sport at the elite level as well as having dual degrees from prestigious institutes such as the Indian School of Business, Hyderabad (ISB) and Sardar Vallabhbhai National Institute of Technology, Surat (SVNIT).

At the age of 4, he was diagnosed with chronic flat foot condition. Many doctors said he would never be able to walk straight again and thus advised his parents for surgery but his parents took a non-conventional route and put him into sports and physical activities.

In 2010, he was the first swimmer from Gujarat in the history of the state to play both Commonwealth Games and Asian Games. The Government of Gujarat has felicitated Anshul with Sardar Patel Award in 2006 and Junior Eklavya award in 2014, for his achievements and contribution to the sport of swimming.

Anshul completed his graduation in Computer Engineering (B.Tech) from SVNIT in 2012. During his years at SVNIT, Anshul continued his sport simultaneously making several appearances on the Indian Team.

In 2016, Anshul missed qualification for Olympics by a mere 0.15 seconds.

Anshul has also completed an MBA from the prestigious Indian School of Business, Hyderabad in 2018. At ISB, he continued to swim along with academics winning 5 international medals in the process. On graduation he was awarded the "Torchbearer Award" for exceptional service, commitment and Leadership.

In late 2018, Anshul qualified for the Asian Games for 3<sup>rd</sup> consecutive time where he finished 8<sup>th</sup> in the finals of 4x100m Freestyle Relay, creating a new national record with his teammates.

Anshul is currently chasing his dream of qualifying for the Olympics 2020.





**Dr (WgCdr) V K Agrawal (Veteran)(BE, MBA, PhD)**  
Former Professor, FMS Department, Parul University,  
Vadodara (Gujarat)

I am highly obliged to present my views in souvenir MILAAP(Dec 2019 edition), and also take, this opportunity, to congratulate SVNIT alumni Association along with all Faculties, administrative staff and students, for doing an excellent job in keeping all its yeomen (Professionals) synergetic and vibrant.

It gives me always immense pleasure and great feelings, to get connected with my Alma mater. Whenever, I read name of SVNIT, anywhere, I feel connected to this great Institution. If, it happens to be a good news, I feel proud on myself (NIRF Ranking etc).

I cannot forget my association with this premier Institution, even after completion of 37 years. I would like to devote myself, whatever way, it may be possible, in future.

Present Generation (Students/ Faculties) are very fortunate / blessed, to get such a world class infrastructure (modern Library, well-equipped Hostel, hygienic Dining room, Wi-Fi enabled Campus, A/C Class Rooms, Gym, Swimming Pool, Play Ground along with all Sports Facilities), hands-on the latest technology, modern research facilities as Internet & Computer Lab, Galaxy of latest Journals, opportunities for paper presentation, avenues for higher studies, participation in Foreign University educational Exchange Programs, Start-ups, development of Entrepreneurs, Placement Dept. (MNCs / foreign conglomerates), career counselling, Internship, real time communication (audio/ video) and fast Transportation, available for architecting, their career and future Life. We dreamt all this.

Now, Sky is the limit. We cannot let it go waste or unutilized. We must have with very big dream to fulfill and have a great passion to live Life, King-size. All SVNITians must become excellent Indian Technocrats / professional vis-a-vis brand ambassadors, to the whole world. I agree there are many challenges, too. But, there is no other substitute of hard work and continuous enhancement of Human Capital (KSAOs), is only the key of satisfaction / blissful.

Lot of research work (National / International-Lectures, Discussions, Symposiums, Seminars, Conferences, workshops, Modelling, Simulations, Robotics, application of AI, Live Projects, and Consultancies) must take place at this premier Institution and must be showcased/ published in world class reputed Journals. All future students and prudent faculties must have pride to be associated with Institution, more than IITB, IITD, IISCBengaluru or BITS Pilani and subsequently, with any top class Institution of world.

Health, Personality, Communication, knowing the world, play very vital role in development of a professional's Life. Recognize your attributes. Attitude is very important attribute. Another, important metrics, of life is WLB (Work Life Balance). Competiveness is main principle of this era. Identify your strengths and invest in your strongest passion, only. Life is precious, utilize it with full care, to accomplish your dreams.

I wish and second all those, who can do for this society and give back to the society. Of course, I am proud of being course mate of dear Dr. Peeush Bishnoi, Er Y S Attre, Er Satbir Singh Gill (1982 passed out). They all have acquired, timely proficiency and required Human Capital (KSAOs) and added with higher education. They all are excellent SVNITians/ Icons and are asset for the Indian society / whole Humanity.

I wish and pray for this Institution to become world reputed Organization. SVNIT must have name and fame among International Technology Education & Research hub Centers. It must have foreign students in abundance. Wish you all to have holistic development, excellent WLB and very blissful future Life!





**Be Happy**

**JASWINDER PAL SINGH SWANNI**

BE Mechanical (1984-88), SVNIT (Surat)



INSTITUTE OF HAPPINESS,  
Vadodara, INDIA  
Mobile: +91 98250 97240  
Email: justwinsingh@rediffmail.com  
Website: [www.instituteofhappiness.com](http://www.instituteofhappiness.com)

After getting his degree in 1988, he did his Post Graduate Diploma in Marketing & Sales from Dr Rajendra Prasad College of Communication & Management, Vadodara. He was the National Topper and his record score remains unbeaten even today. He then joined ENCON Thermal Engineers Pvt Ltd as a Marketing Executive and has been associated with them since 1990 and is now their Director Marketing.

He realised that people are not happy at work. So, in 2000, he parallely founded an INSTITUTE OF HAPPINESS in Vadodara, India. Popularly known as Just Win Singh, he is a much sought-after Corporate Trainer & Keynote Speaker. He has successfully inspired hundreds of Top Indian & Global Corporates in creating HAPPIER TEAMS through his friendly motivational talks / seminars on working happily & balanced living.

He has authored 5 Best Selling books based on the Happiness Course he created. He counsels people across the globe to a happier life and also has a YouTube Channel to inspire one & all. More details of his activities can be looked up on his website [www.instituteofhappiness.com](http://www.instituteofhappiness.com).

He believes - a Happy Employee is a Productive Employee. Once people are happy within, their other skills such as Achieving Targets, Leadership, Time management, Inter-Personal Communication, etc. naturally fall in place.

Since Business is People, unless people are happy, the business will only achieve a hollow success. With his natural funny bone, he expertly conveys the science of how Selfless Contribution is the path to lasting Happiness, thus making his trainings / talks not only fun but very meaningful.

His motto is – LIVE TO GIVE – and he leads by example by sharing partial proceeds of the sessions with many NGOs & Charitable institutions, thus doing his bit for the planet.

Everyone is gifted but some people never open their package. That's exactly what he inspires people to do, redefining their mind to the fact they are not here to Prove their greatness but to Use their Greatness.

No wonder his by line is “Never Beat People ... Just Win Them.”





## Fostering Innovators (Makers) in Rural and Tribal India

**Daxa Patel**  
**Co-ordinator, UniqYOU International**  
**School, Idar, Gujarat.**  
**Civil Engineering Batch of 1995**

UniqYOU International School, Idar an initiative by The Good Human Being Foundation, Gandhinagar is driven by the PURA (Provision of Urban- amenities in Rural Area) thought of Former President and Visionary Dr APJ Abdul Kalam for the India Vision 2020. We are fortunate to be instrumental in inculcating maker spirit in the children from rural and tribal areas of North Gujarat, with the help of competent collaborators including Prof Rajesh Nair of MIT, USA.

To take our efforts to the next level, for the scalable and sustainable rural development, we came up with one big intervention in the form of Rural Premier League - Robotics Season 1. This was a unique undertaking to build village-based community driven ecosystem to build maker-spirit for the rural and tribal students at the very young age. We travelled across over 80+ villages, and formed 60 teams, giving them kits worth 3K. The response we got was something we could scarcely even dream of. Kids down here have such sharp and innovative minds that can definitely change the world.

Each village was given a kit of basic components of electronics, such as motors, chassis, wires, wheels, etc. They were given problem statements for different tasks, like manoeuvring their robot through an obstacle track, fighting each other's robot in a ring (RoboKushti), etc. Their design skills were also tested. Each village's team consisted of 5 children, under 15 years of age, which were guided by a youth, under 25 years of age, from the same village. 360 student were directly involved and over 3000 students were indirectly benefited from RPL for the Robotics. Total we were able to reach to over 5000 students, parents, teachers etc.

It's organized parallel to the Indian Premier League (IPL) for cricket, which is very popular across India. RPL give a positive learning opportunity during summer vacation for students to connect and compete with their age group peers from within and around their villages. Since they tend to work hard to keep their village team on a winning track, the ecosystem is formed in the village for STEM learnings and Innovations. This intervention helps all people from the village viz. Sarpanch, other leading people, technician, artisans, and teachers to take this momentum forward for the students and youth of the village to the next level. Indeed there are lot of students, in the remote part of rural and tribal area, who are highly talented, but for the want of directions, opportunity and resources, they often lack initiative, confidence and ecosystem to explore and challenge their talents. This lead to them to pass their vacation in not so productive use by watching TV, playing around online games, mobile. This obstructs their thinking capacity and innovative hands-on exploration. Our work and engagement for over 7 years with the rural and tribal area of North Gujarat led us believe in them, hence we have taken up this challenge of exploring self-directed and peer to peer learning to bring them closer to technology and innovation. We believe that this intervention of RPL 2019 will change some of the students forever on the path of thinking, curiosity and self-exploration in their chosen field. On the Championships final day, students were inspired by acknowledging them that their level of participation was not less than degree engineering students. This remarks were given by Vice Chancellor of Gujarat Technological University (GTU) Dr Navin Sheth. GTU is the technical university which covers all degree, diploma engineering colleges, MBA, MCA and Pharmacy colleges of Gujarat. This year, I was helped by my son, Sat and his friends, students of current batch of SVNIT. Next year, we are planning to come up with season 2, covering more than 180+ villages. The tentative theme for this coming season is Augmented Reality and Virtual Reality. Looking forward for more participation from the Alumni, Institute and Students from SVNIT.





## Er. Pravin D Jariwala

Civil, 1988 Greeting and Heartiest well-come to Annual Convention 2019.

Surat city is my birthplace and being original Surti I love Surat city most. In past history of Surat was very cultured and prosperous city and port too. We all know that Surat was 1st choice and 1st stop of British government for business and afterward ruled in all over India for many decades. Surat was so wealthy that Chhatrapati Shivaji Maharaj where came to rob for two times. We all SVRCET/SVNIT Alumni Members were very lucky that we got chance to study in Surat SVRCET/SVNIT. Late Shree Sardar Vallabbhai Patel was Ironman of India and 1st home minister of our nation, he united all India by his unforgettable efforts and I inspired and he is ideal dignity for me and all of us. That is the second luck for all SVRCET/SVNIT and also for running and future students. The reason was clear that SVRCET was ranker regional college in India among many college in country and recently too SVNIT achieving more challenging milestones. At the time of Admission in Engineering College SVRCET was my 1st and last choice.

We all became engineers and all friends were busy with business, job, family and life in different field, city and country with successfully rocket burst speed. We always grateful to SVRCET/SVNIT and SVNIT Alumni Association too. We all past SVRCET student had not enough time to enjoy and celebrate with our family ,friends and college life and festivals because of our major concentration was on our study and be engineers. We all know how and when our all semesters finished soon and last we known as engineers. After engineering we all busy with to prove we are suitable our engineers title to family, friends and society. After that 25 years of our struggles in field and life we got one invitation for get to gather on silver jubilee celebration and that was from SVNIT Alumni Association. I was aware about SVNIT Alumni Association that the organization works for bridge between past and present students of SVRCET/SVNIT. Its provide platform for the Alumnimembers to inspire, motivate, circulate experiences their status in business profile and others social activity and hobby for recent and future students. The Alumni Association every year organized Alumni Convention at the SVNIT campus Surat since last 17th years. When I attended SVNIT alumni 1st time for our SVRCET-1988 batch reunion for silver jubilee functions.

I really come to know details for our Alumni in various technical, social and inspiring activities. We all 25 years old friends has chance to met and knew each other after our long break. We really went in our past engineering days and compare our past and present each other nature, behavior and physical looks too. We exchange our experience of Engineering in real field and life too. I had inspired and motivated by my colleagues and many seniors engineers dynamic personality and I continue to improve myself in professional business and social activity too. It was my rocket speed polished of my life, thanks SVNIT Alumni association to reunion us. The institute has made fast progress during last five years and its contribution is also increasing for past and present students day by day we receive lots from our SVRCET/SVNIT like status, stable situation, healthy relations in both mental and financial because of SVRCET/SVNIT now it is our duty to return SVRCET/SVNIT in terms of our contribution for SVNIT ALUMNI ASSOCIATION SURAT. We all knows that all past and present managing committees members are working actively with their priceless contributions the institute and will continue and will achieve its fundamental mottos. Our present Managing Committee of Institute doing well by their knowledges, efforts and not but least major factor priceless time. Once again specially congratulates all present managing committee because they all are really deserves themselves this honors. Well done, carry on, show must go on and on and all the best for the coming events. I pray Almighty God to showers His grace on our Institution for more achievement of our goals for constantly bright future of our SVNIT Alumni Association.





**Write Up for Milaap 2019**  
**Colonel Hanumantha Rao Naidu Gade – Veteran**  
**B E (Civil), M Sc (Defence Studies), M B A (HR)\_**  
**(Batch July 1970–June 1975)**

Was born in 1953 and completed schooling from Sainik School, Korukonda (AP) Joined five-year Integrated Civil Engineering course at National Institute of Technology, Surat in July 1970. Represented the South Gujarat University team in football and captained its hockey team. Was the college athletic champion for four consecutive years. Graduated in July 1975 and was selected to the Indian Army.

Was Commissioned in June 1976 from the Indian Military Academy into the Corps of Engineers. A Graduate of Defence Services Staff College and Army War College. Held important Command, Staff and Instructional appointments in the army including operational service in Kashmir. Commanded an Assault Engineer Regiment of the in 1996. Was awarded the Chief of Army Staff Commendation. Attained speciality in Combat Engineering, Chemical, Biological, Radiological and Nuclear (CBRN) Defence and Disaster Management and Counter Explosive Devices Operations. As the Joint Director for CBRN Defence, the Ministry of Defence (Army), was responsible for evolving, planning and executing CBRN Defence measures including Disaster Management for the Indian Armed Forces. Took voluntary retirement from the army.

Was a member of the International Civil Service from Jan 1997 to Dec 2004, while working as the Chief Chemical Weapons Inspector with the Organisation for Prohibition of Chemical Weapons (OPCW), The Hague, The Netherlands. Had undergone Advance Chemical Weapons and Disarmament training in France, Germany, Italy, The Netherlands, Russian Federation, the UK and the USA. Led teams of international professionals on a large number of verification missions to various member countries, to verify the inventory of Chemical Weapons (CW) and monitor their destruction. Received recognition for my contribution towards Chemical Disarmament and Non-proliferation when OPCW was awarded Nobel Peace Prize for 2013.

A qualified CBRN and C-IED Professional presently Chief Consultant with 'CBRNe Secure India' a 'Knowledge Centre' to bring awareness in the general public, government and security entities on the threats arising from the use of CBRNe material and their disastrous consequences. Has been speaking extensively in various international & domestic fora on CBRN and C-IED Issues. Contributes articles to many CBRN and C IED related journals worldwide. Was the visiting faculty for the University of Rome for CBRNe Masters Programme.





### From Science to Services

It was in 2007 I had completed my 12th ISC board exams with an average score. All I looked for, is to get an admission in an engineering college. Although being from Surat, little did I fancy that I would get myself enrolled in the then newly started Five Years Integrated Masters in Science in SVNIT. I was the first one to register in the institute's first M.Sc. program in Physics, my roll no. being I07PH001.

Being a newly formed department, we struggled initially to make our presence felt, be it in partaking in various activities or in placements or such already existing established ventures. But keeping aside all shortcomings, we ensured we were counted at par with other branches. In fact, the present Society for Cultivation of Sciences and Humanities (SCOSH), an exclusive Science Society of the institute was formed with the efforts of this batch, Dr. Akashrup Banerjee being the founder and I was the first Secretary of the society.

In academics as well, we excelled and were definitely in a competition with our sister branches of the institute. Our batch, in the third year had bagged four all-expenses paid internships to prestigious institutes in Germany, France and Switzerland, an achievement which spoke volumes about our determination to pursue in research fields, a trend which is still continuing in large numbers. I also had an opportunity to do a similar paid internship in University of Duisburg, Germany after my third year. I had plans of continuing in research after my M.Sc. as I had a fair exposure in Optics in a field of Nonlinear Optics. In my final year dissertation, I published a research paper in Physics Review Letters (PRL), a reputed journal in Physics, while working under Dr.K.P. Singh, IISER, Mohali.

Meanwhile, after I passed out in 2012 with an 8.3 CGPA, I had a brief leisure time at home and was waiting for PhD calls from various institutes in India and abroad. During this time, I came across a Fast-Track interview for recruitment to Indian Air Force as Officers and I thought to give it a try, as it used to be a dream job in my school days. I cleared this interview of five days (SSB) by the abundant grace of God and got selected (the only one from 70 who appeared in the interview!!). What immediately followed was an invitation to Max Planck Institute for Optics, Germany for a PhD interview, to which I attended as it was again a free trip, but by this time I had made up my mind for defence services only.

After joining the strenuous training at Air Force Academy Hyderabad for an year, I got commissioned by the President of India as a Flying Officer on 14th December 2013 and I was posted to Kashmir on my first posting. Primarily, I am a meteorological officer and my job is to forecast weather for military flying. However, all armed forces officers are trained to do all jobs varying from management, administration, security, training and what not.

Currently, I am posted to Kutch in Gujarat and would like to be a helping hand to all our Alumni of SVNIT, in whatever capacity I can. Setting a precedent, five others followed me to join Indian Air Force and they are all doing well in different parts of the country. They are Flight Lieutenant Srishty Sharma, Flight Lieutenant Adithya Kalley, Flight Lieutenant Vinita Rathore, Flight Lieutenant Priyanka Bhatt and the new toddler, who just got selected last month and will start his training in July 2020, Bhammar Khodat. It would be an immense pleasure for me to guide any of you who are interested to join the services, or even otherwise, to entertain you if you wish to drop by. Please feel free to call me in my number given below.

Wishing you all grand success in all your endeavours and Godspeed.

Squadron Leader James Nair,  
Meteorological Officer, Indian Air Force  
Mob. 9426563484



# SILVER JUBILEE 1993 BATCH





# SILVER JUBILEE 1993 BATCH





# SILVER JUBILEE 1994 BATCH





# SILVER JUBILEE 1994 BATCH





## ANNUAL GENERAL MEETING



Photographs of AGM of SVNIT Alumni Association, conducted very nicely and peacefully on 13th July 2019, at Seminar Hall @2.30 pm at SVNIT Guest House in a very healthy, Co-operative and Trustworthy environment in the presence of Founder President Shri Bhadreshbhai Shah, Large Hearted Donor Shri Jayeshbhai Patel, Director Sir, Registrar, rep. Shri Prafulbhai Timbadia, Managing Committee members, Senior Alumni and other Members.

## SPECIAL GENERAL MEETING



The SGM of SVNIT ALUMNI ASSOCIATION was held on 10/8/2019. The New and Revised MOA of our association was passed and adopted.

## SVNIT ALUMNI ASSOCIATION felicitate our alumnus Er. Safin Hasan



He is our Alumnus of 2016 Electronics, Gujarat. Hasan Safin, the youngest IPS officer in the country, comes from humble origins, and hails from Kanodar village of Palanpur. He will take charge on December 23, 2019, as the Asst. Superintendent of Police, Jamnagar and is looking forward to serve the nation and society through his services.





# Er. Krishnadeo D. Patil

+91 94222 52450

SVNIT 1979 Civil Batch



**CORE ERECTORS  
PRIVATE LIMITED**

Apex Creations | Core Erectors Pvt. Ltd.  
Industrial - EPC Contractors

- Civil Construction
- Pre-Engineered Building
- Fabrication
- Roofing
- Turn Key Projects

**Er. Rahul Krishnadeo Desale**  
MS Construction Mgmt, USA  
+91 94222 22975  
rahuldesale2@gmail.com

**Er. Vishal Krishnadeo Desale**  
NICMAR, PUNE  
+91 98230 20019  
apexcreations2005@gmail.com



**SARVOTTAM ENTERPRISES**  
+91 85301 28008

**Bulk Vegetable Suppliers**

Onion | Potato | Mango | Ginger | Tomato



## DESALE PATIL CONSULTANCY SERVICES

Boosting Industrial Success

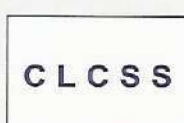
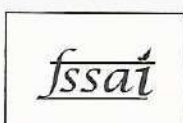
### Expert Services Provided:

- Technical & Commercial Industrial Project Consultancy - New / Expansion Units
- State & Central Government Subsidies
- Pollution Control Board Liaisoning – Consents, Authorisation & Other legal matters
- Pollution Control Equipments – ETP, STP, etc.
- ECGC Consultancy – For Exporters

**Kunal K. Desale**

MBA Finance (PUMBA)

+91 89834 22042 / dpcs.kunal@gmail.com





# SURAT CHAPTER EVENTS - 2018



# RAMZAT - 2018



# SURAT CHAPTER EVENTS - 2019



## RAMZAT - 2019



# SURAT CHAPTER EVENTS - 2018-19



**SVNIT AA SURAT CHAPTER felicitate our Alumni Er. Safin Hasan, the youngest IPS Officer**

**SVNIT AA SURAT CHAPTER felicitate our Alumni Er. Raman Bhatla for enduring his service towards Indian Air Force**





# MARUTINANDAN

## CONSTRUCTION

"We are Pioneer in Infrastructure Building since 1992, We specialize in Asphalt Road Construction along with all kind of Structural works with Utility Services Construction. We own fleet of highly sophisticated plants & machines and Highly skilled manpower."

"We at Marutinandan Construction wish all the convocating students Best of luck for the future. May all of you play a very successful role in nation building."



## MARUTINANDAN CONSTRUCTION

(AA Class, Special Cat. 1 Roads Company)

HO: 208 - Landmark, Astrown Chowk, Rajkot 360001 (Gujarat).

BO: 701 - Sapphire Business Hub, Nr. Madhuban Circle, Adajan, Surat 395009 (Gujarat).

Contact: +91 9979879959; +91 99798 79964; marutinandancon@gmail.com



**PRASHANT CHOUDHARI**  
(M) 98241 15493

# **SHAKTI CONSTRUCTION**

**CIVIL ENGINEER & BUILDING CONTRACTOR**

SHAKTI PALACE, OPP. SILICON HYUNDAI,  
NEAR SAIFEE COMPLEX, BRC ROAD,  
PRABHUNAGAR, UDHNA, SURAT.

E-mail : shaktiprashant@yahoo.com  
prashant18111968@gmail.com  
www.shakticonstruction.com

**CHIRAG SHETH**  
[2001 BATCH]

(M) 99982 16832

# **SHETH ENTERPRISE**

**CIVIL ENGINEER, BUILDING CONTRACTOR &  
PROJECT MANAGEMENT CONSULTANT**

GROUND FLOOR, V N HOUSE,  
ADAJAN GAM CHAR RASTA,  
ADAJAN, SURAT-395 009.



# ડાયરો®



કાઠિયાવાડી રસથાળ

## અમારી અહિંયા વિશિષ્ટાઓ

મહેઠી, સંગીત, શૈંગવીઠી, કંપની ના કાર્યક્રમો,  
કાર્નિવલ્સ, જન્મદિનની પાર્ટી, બેબી શોવર,  
કેમિલી ગેટ્રિંગ, ગ્રેજ્યુએશની પાર્ટીસ.

કાઠિયાવાડી, પંજાબી,  
ચાઈનીઝ, તંદુર,  
સાઉથ ઈન્ડિયન

સંચ દાર્ઘમ ૧૧ થી ૩  
કાઠિયાવાડી થાળી ફક્ત ૧૫૦ રૂપિયા  
પંજાબી થાળી ફક્ત ૧૮૦ રૂપિયા

+91 72278 72878 | +91 88666 25364

✉ dayrovesu@gmail.com

📍 Nr. Indian Oil Petrolpump, Opp. D.G.V.C.L. Office, Vip Vesu Road, Surat





**DEVELOPERS**

**MUDIT ENTERPRISE**

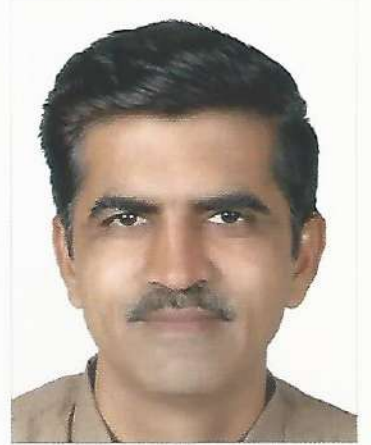
NH-8, OPP. BAPS SWAMINARAYAN MANDIR,  
NR. VOLKSWAGEN SHOWROOM,  
KABILPORE, NAVSARI.

**CONTACT**

**99092 05103 / 84017 83586 / 98985 14498**



*With Best Compliment from*



**Tushar Mehta**  
(B.E. Civil)' 93



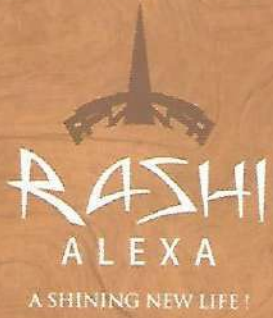
## **OM CONSTRUCTION**

428, Marvella Business Hub, Adajan-Hazira Road, Pal, Surat.

Cell: 98251-31002, 98240-62951

Email: [omcon.tushar@gmail.com](mailto:omcon.tushar@gmail.com)





**RASHI**  
ALEXA  
A SHINING NEW LIFE!



**RASHI**  
ALEXA

A SHINING NEW LIFE!

Near Rashi Mall, Opp. Parsi Hospital Road, Lunsikui, Navsari  
[www.rashialexa.com](http://www.rashialexa.com) E-mail: [rashialexa@gmail.com](mailto:rashialexa@gmail.com)



**RASHI**  
SPACE AND DEVELOPERS

[www.rashialexa.com](http://www.rashialexa.com) [rashialexa@gmail.com](mailto:rashialexa@gmail.com)

RAJESH DESAI : +91 - 98255 19945



*With best compliments from*



श्री

## **BALAJI TEXTILE MARKET**

Near Padmavati Textile Market,  
Ring Road, Surat.

**Vijay Enterprises**





# Srikari Impetus Solutions

Integrity - Honesty - Transparency

**2001-2019**

An ISO 9001 – 2008 Company

Reach us at: [info@impetus-solutions.com](mailto:info@impetus-solutions.com)

## About Us

- ❖ Dynamic and customer focused with 18+ years of experience in the IT industry working in with various verticals and in house products.
- ❖ Good exposure to SaaS based application development , deployment and SaaS enablement of existing applications including Cloud enabling of existing applications.
- ❖ We strive to deliver solutions with the updated latest suitable technologies for web and mobile applications like cloud solutions (AWS/Azure), Xamarin, Cordova, Python, DevOps and many more.
- ❖ We also have been rigorously working on the AI/ML techniques since many years with various domains like finance, agriculture and transportation.

## Strengths

We at Impetus have the proven ability to develop tailor made solutions and technologies to benefit clients not only to streamline their business but also to guide them outperform the competition with the help of

- ❖ Certified Crew ( PMP , DevOps , Scrum etc. ) overseeing the development lifecycle and ensuring delivery excellence
- ❖ Extremely proficient architects designing architecture and deployment strategies for Enterprise , Cloud and Mobile applications
- ❖ Custom Algorithm development ( Trilateration , Triangulation , Kalman Filter , Dynamic Correction , Kalman Filter , Decline Curve , Fuzzy Logic etc. ) by the dedicated AI/ML team
- ❖ Wide exposure to testing practices with industry standard performance , automation and manual models by group of QA team





Plot No.1, Unit Industrial Estate, Near Batliboi Company,  
Udhana - Sachin Main Road, Bhestan, Surat.  
Mob. : 98250 70473

**With Best Compliments**

**Bankim Vashi**  
Mechanical -1984

## SHRIRANGS SALES CORPORATION

UG 3 & 4, Nirman Bhavan, Near krushi Mangal Hall,  
Majura Gate, Ring Road, Surat - 395 001,  
Ph.:(0261) 2474237, 2471327, Fax:+91-261-2474034  
Email: surat@shrirangsales.com  
Website : www.shrirangsles.com









# MILIND PARIKH

M.Tech in Structural Engineering  
BE Civil, AMIE, Chartered Engineer



**CAIMINT**  
STRUCTURAL  
ENGINEERS

**Expertise In Designing Malls and Skyscrapers**

**Caimint Structural Engineers**

Mobile : +91 7738670918

Email: [caimint@outlook.com](mailto:caimint@outlook.com)  
[milind.prkh@gmail.com](mailto:milind.prkh@gmail.com)

Address: 304, Western Business Park,  
Opp. SD Jain School,  
Udhna-Magdalla road,  
Vesu - Surat 395007

*With Best Compliment from*



**Malwala  
Engineering**

Services  
Private  
Limite

MAIN OFFICE: A-102, MANDGAONKAR HIEGHTS, UTHALSAR  
NAKA, THANE (W) - 100 601 TEL. NO. 022 25179211  
BRANCH OFFICE : 3RD FLOOR, GARDEN VIEW APP.,  
OPP. RANG UPAVAN, ABOV - ROYAL LIGHTS, NANPURA,  
SURAT. TEL. NO. 0261 - 2477445



**All India NIT Students Conference 2019, 14th-15th Sept.2019.  
THINK INDIA, held at our SVNIT, Surat.**



Beautiful innovations with working models like Drones, Exoskeleto, monitoring braking and fault detection systems for racing cars, etc..were on display by 2nd & 3rd year students of SVNIT.

Attended by about 500 students and various dignitaries from country, including Retd. ISRO Scientist, DRDO, Chairman amongst others.

**Our Alumnus Er. Jayesh Patel of 1989 Civil Promoting and Gifting Ecofriendly Jute Bags to villagers in Tirupati through his representatives**





## SVNIT ALUMNI ASSOCIATION MCM

Sr. No.	Committee Member Name	Total Meeting held	Meeting attended
1	Dushyant Mehta	8	8
2	Anil Saxena	8	1
3	Ravi Sopariwala	8	7
4	Viral Patel	8	0
5	Ketan Desai	8	8
6	Minesh Patel	8	7
7	Tushar Mehta	8	8
8	Ranjit Sinha	8	2
9	T. P. Mukherjee	8	0
10	Paras Doshi	8	8
11	Piyush Tamakuwala	8	7
12	Rajan Bhutani	2	1

Meeting Date
18-10-2018
17-11-2018
06-05-2019
13-07-2019
10-08-2019
28-09-2019
08-11-2019
11-12-2019

With Best Compliments



*Nareshbhai Dokrawala*  
&  
*Family*

With Best Compliments  
Mayank Mithaiwala-1995 Civil

..... Towards GREEN Engineering Solutions



**green**  
design & engineering services pvt. ltd.



# OBITUARY



**SVNIT Alumni Association heartily condole  
the untimely demise of  
Mr. Amrish Kashyap (Civil-91), Guwahati (Assam)  
May his soul rest in peace**





*"AN APARTMENT INTERIOR WITH BALANCED COHERENCE AND COMFORT" - THE ARCHITECT'S DIARY.*

The house designed by STUDIO RENA0. It's a firm run by successful two women architects. Our only aim to help our clients to make their dream into a reality.

We have designed projects from cafe to factories to home interiors.



This project was done for a typical adorable indian family. It was a pure delight doing this house , as each member of the family gave their input. When you enter the house, the large living room becomes the most popular place of the house. The right choice pattern and prints on curtains, single plain color resulted into collaboratively appealing interior. The master bedroom conveys a mixture of classy, contemporary and ornate decors. . The concrete finish adds a raw beauty to the interior. Through the entire house one can see combination of materials used in a balanced way. The kids room was designed with an idea of creating a space to boost and energise the young user. The upbeat and spacious environment created here brightened the life of family members living here.



PRINCIPAL DESIGNER:  
ZINAL MEHTA  
RAJVI HADKIA





NABL Accredited Testing Laboratory  
ISO 9001:2008 Certified Company  
OHSAS 18001:2007 Certified Company  
MNRE Channel Partner (MNRE/CP/GCRT/A/4224)



**Er. Jayesh Patel**  
Civil-1989

# **Aqua-Air Environmental Engineers Pvt. Ltd.**

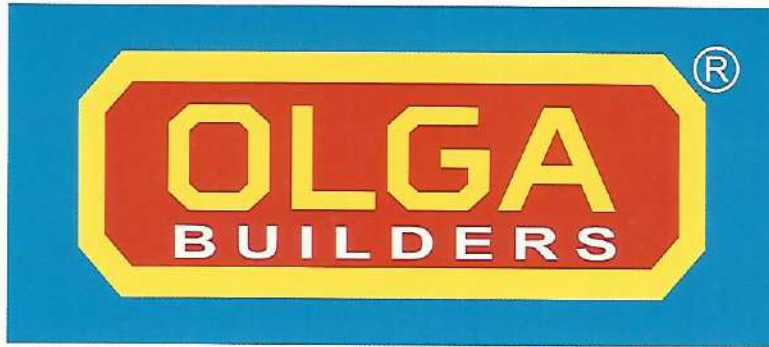
## **(Pollution Control Consultants & Engineers)**

Reg. Office: 403, Centre Point, Nr. Kadiwala School, Ring Road, Surat – 395 002,  
Gujarat, India. Tel: +91(261)2460854/2461241  
E-Mail: aquaair\_surat@hotmail.com visit us at: www.aqua-air.co.in

### **OUR SERVICES**

- † Consulting Services and Trunkey Execution of Effluent Treatment Plants (ETPs), Sewage Treatment Plants (STPs), Water Treatment Plants (WTPs), Common Effluent Treatment Plants (CETPs), Solid & Liquid Waste Incinerators, Air Pollution Control Equipments and Hazardous Waste Landfill Sites, etc.
- † Operation & Maintenance of ETP, STP & WTP, etc.
- † Environmental Clearance & Environmental Impact Assessment (EIA) Studies.
- † 2D & 3D Risk Assessment studies & DMP.
- † Consulting Services for CTE (NOC) & CTO (CCA).
- † Annual Environmental Audit & Preparation of Environmental Management System Adequacy & Efficacy Certificate.
- † Monitoring & Analysis of Water, Wastewater, Ambient Air, Stack, Process vent, Hazardous Waste & Soil Sampling, Volatile Organic Compounds (VOCs) Sampling, etc.
- † Treatability Studies of Wastewater.
- † Solar PV Plants
- † Solar Street Lights
- † Solar Hybrid Plants
- † Solar Roof-Top Plants (Paschim Gujarat Vij Company Ltd.)





50, 4th Floor, B-Wing, Aagam Arcade, Opp. Siddhi Vinayak Temple,  
Vesu Main Road, Surat -395 007, (Gujarat) INDIA

Tel. : +91-98980 76131, +91-98980 76797

E-mail : k.kamlani@yahoo.com

www.olgabuilders.com

## Coming up Soon our New Ventures

For Investment & joint venture or business enquiry plz contact

M : + 91 9898076131 or k.kamlani@yahoo.com

MAKES LIFE EASY ▶



## HOMES

www.mobyhomes.com

&

MAKES LIFE EASY ▶



## ROOMS

www.mobyrooms.com

**KANHAIYA KAMLANI**

B.E. (Civil), M.B.A.  
1988







**Marriott starwood**  
Hotels and Resorts

**H** *Ninety-Five*

**CHOICE**  
HOTELS

**element**  
BY WESTIN

**aloft**  
W HOTELS

**WINGATE**  
BY WYNDHAM

*Howard Johnson*

**LA QUINTA**  
INNS & SUITES

**Best Western**  
PREMIER

**l é**  
**TAPÉZ**  
JFK AIRPORT



## Pride Hospitality Group

Owner, Developer and Operator of Hotels in Greater New York City Area

Phone: 917 627 4053, E-mail: [vpatel@pridehospitalitygroup.com](mailto:vpatel@pridehospitalitygroup.com)

**Vipul Patel, 1988 Civil, New York**

