

#### SVNIT ALUMNI ASSOCIATION

S. V. NATIONAL INSTITUTE OF TECHNOLOGY





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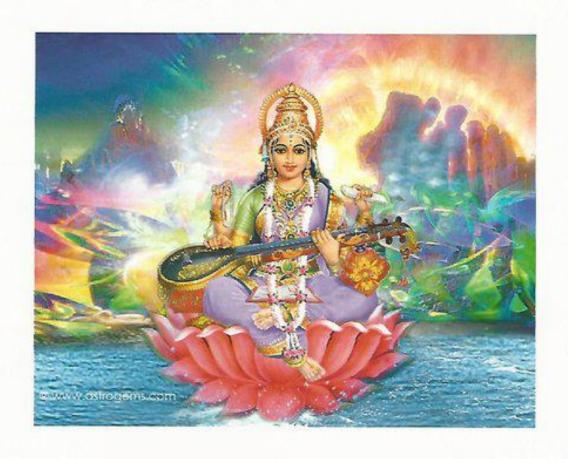


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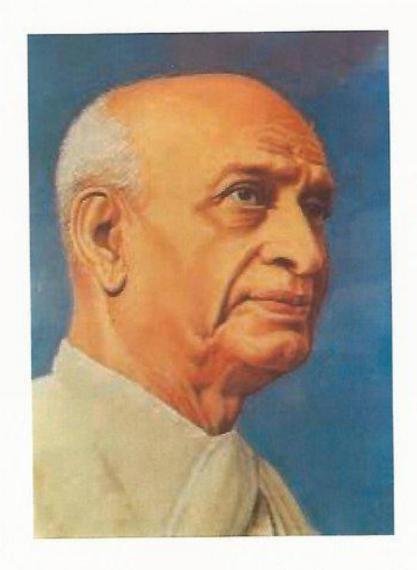








या कुन्देन्दुतुषारहारधवला या शुभ्रवस्त्रावृता या वीणावरदण्ऽमण्डितकरा या श्वेतपद्मासना । या व्रह्माच्युतशंकरप्रभुतिभिर्देवः सदा पूजिता सा मां पातुसरस्वती भगवती निःशेषजाड् यापहा ।



SARDAR VALLABHBHAI PATEL INDIA'S IRON MAN

#### MESSAGE



Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat is one of the leading National Institutes of Technology in India.

I applaud your accomplishments and celebrate with you the momentous success of the University that has been achieved through many years of hard work put in by all those associated with this University.

These contributions to the university would not have been possible without the university SVNIT's Alumni Association participation and collaboration.

I wish you all the best for continuing your efforts to further this great university through these planned activities and others that will improve the functionality, robustness, and reliability of information technology and engineering services for the entire country.

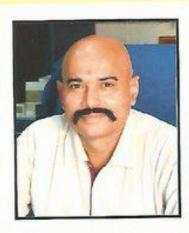
Congratulations to all the 'SVNITians' on your accomplishments and best wishes for continued good fortune in your life and career.

Regards,

Darshana Jardosh

Sarshana Lardosh

Member of Parliament, Surat (Lok Sabha)



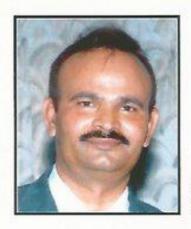
Dr. P. D. Porey Director SVNIT, Surat.

On behalf of the Institute, I have great pleasure in welcoming all of you to the 12th General Convention of SVNIT Alumni Association Surat. As you are keen to know about what is happening in our beloved Institute, so I am more excited to tell you about it.

We have a very vibrant Alumni Association capable of delivering cooperation and contribution. Over the past few years tremendous efforts are being made in almost all the fronts, by one and all members of SVNIT family to develop the institute and the infrastructure. We have been providing the ambiance for our faculty and students to live up to their highest potential. The emphasis on research publications, attending national and international conferences, patenting etc., has increased over the years.

A new trend has been introduced this year for students to excellence in academic research through the generous donation of our Alumni and well wishers.

I wish all the success to the association in its endeavour to excel in all walks of life.



H. A. Parmar Registrar, SVNIT

It is a proud moment for Sardar Vallabhbhai National Institute of Technology (SVNIT) that the Alumni Association of SVNIT, Surat is organising the Annual General Convention of its Alumni Association on 11th January, 2014 along with Silver Jubilee Celebration of 1989th pass out batch.

The amalgamation of the present and the past members will definitely associate with the progress of the Institute and will lead to reach to the pinnacle of success. This Convention with its unique nature will stir a series of memory for the members of the Alumni Association and will provide a glimpse of future for the present members. It will be an opportunity for the institute to expand its horizon amongst the globally known companies and collaborate with them.

I extend a warm welcome to all the members and I am confident that this meet followed by the Silver Jubilee Celebration of the Alumni of the Year "1989" will be a memorable one and will be remembered for years to come.

With Best Wishes

(H. A. PARMAR) REGISTRAR SVNIT, SURAT

Place : Surat

Date: 1st January, 2014

#### ROLE OF ALUMNI AT SVNIT A NEED OF TIME



Dr. D. V. Bhatt Professor (MED) & Dean (AL & RG)

Conversion from R.E.C. to S.V.N.I.T. has resulted in to major changes in infrastructure, technology and academic excellent. Eleven years of journey as N.I.T. has achieved remarkable bench marks in the area of Research, Publication, awards and in particular student placements. Liaison with Industry. Global academic has also increased and resulted in no. of MOUs for the purpose of institute excellence. MHRD Govt. Of India is also promoting autonomy to NIT's and expects to develop culture of entrepreneurship and Innovation among the budding technocrats. Our students have demonstrated their "Next Gen" skills and knowledge thro participation in various National International events. SVNIT - management has also established various platforms to up-grade knowledge skills for all categories of students for better placement opportunities or career option.

Alumni Association SVNIT is also contributing from its inception in the institute. Well defined objectives, guidelines also approved by BOG SVNIT to provide mechanism to operate alumni activities. Eleven alumni conventions are also organised during NIT tenure till the date. Now time demands some concrete participation or input for the excellence of student community in the form of establishment of "INNOVATION CENTRE" like IITS. Such Infrastructure is expected to be planned, executed and operated by the Alumni SVNIT which will ultimately result in development of national leaders in technology. Alumni can participate and share their views/ experiences as visiting faculty, as venture capitalist, as trainer, as motivator over and above resource full support to various student managed activities.

Jai Hind



N.M. Bhatia I.P.P., SVNIT

I am really very happy to witness the 12th General Alumni Convention in our Institute campus at Surat. It is of immense pleasure of mine to see a movement which started some 13 years back just to bring Alumni under one umbrella has now taken the shape of a big Banyan tree, under which we all gather once in a year to revive the nostalgia.

I congratulate the present committee for solving the Bank account operating issue amicably with the college authorities and has become independent.

Throughout all the years in the past, since its inception SVNIT Alumni Association is successful to inculcate the strong bonding of love and affection among its members and Institution itself, as participation has increased manifold.

The Association is now involved in a plethora of activities. These include process of setting up a Innovation Centre, Lecture Series, Allocating funds for Student's participation in various National and Inter National Conferences and supporting the financially weak students.

Many National and Inter National Chapters are already existing and meetings and get together of which are taking place regularly including Surat Chapter's much colourful Raas Garba Night Programme every year. I wish grand success to this 12thGeneral Convention along with Silver Jubilee celebration for 1989 pass out batch and special celebration for 1978 pass outs.



Er. Bharat Patel President, SVNIT Alumni Association

Dear Alumni Members,

It gives me immense pleasure to welcome you all on the auspicious occasion of 12th Annual General Convention. Though some hiccups did surface during the initial phase of our term, but all those were smoothly solved with kind and generous support from Hon'ble Director Dr. P. D. Porey, Registrar Shri H. A. Parmar Dean Alumni resources Dr. D. V. Bhatt.

I am Pleased to inform you that our College administration has allotted a permanent office space for our Alumni Association. The new office premises includes ample space for reception / office assistant, Cabin for office bearers, conference room and storage space. The premise is being well furnished as per our requirements with new computer system, printer and internet connectivity.

You will be delighted to know that our corpus fund has been raised from nearly 1 Crore to 1 Crore and 10 Lakhs. New account of Alumni Association with State Bank of India has already been made operative. Interest accrued into the corpus fund shall be transferred to this account to make us financially independent to carry out the activities as prescribed in MOA. In next academic year we intend to finance poor student's aid fund as much as possible.

Our young alumnus in individual capacity keeps on requesting for financial assistance for their enterprising ventures. We are yet to form the norms in this regard and have kept it alive only to be decided by General body.

Now I would like to come to our dream project, which is a state of the art Innovation Centre as decided earlier. In this regard I am pleased to inform you that the College Authority has decided to allocate the land for the proposed Innovation Centre. Now, to operate this centre we intend to raise a corpus fund of Rs. 4.00 Crore. A process for getting exemption from Income Tax department, for that matter, has already been initiated. We have set a target of Rs. 1.25 Crore contribution from our Alumni, settled in Surat and South Gujarat. Hence I sincerely appeal at this juncture from this platform to our well placed affluent alumni to come forward with generous contributions for this noble cause as a token pay back to our Alma Mater.

I am also very happy to inform you that we have initiated a series of lectures by our distinguished Alumni in the interest of third year and forth year students. The idea behind is to acquaint them with the practical aspects of Engineering, expectations of an employer from young engineers and most importantly the ethical aspects of engineering practice. In this context a leadership summit has also been organized on the eve of this convention where some of our learned and highly places Alumni have consented to deliver pep talks to the students. This will definitely help students to perform better in their campus interviews as well as in their professional career and thereby glorifying our Alma Mater.

Most important achievement of this year, I must put forward, is overwhelming participation of the present students in Alumni activities. It is only for their shear enthusiasm, that we could communicate with all of you very efficiently in advance. I appreciate and thank from core of my heart, the Alumni Committee of Student Council for their immense contribution in making this convection a grand success.

Last but not the least I heartily thank Hon. Director, Registrar, Dean Alumni, All the Wardens, Faculties, Estate Section and Dean Planning & Development, office bearers and entire managing committee, members and persons who extended their whole hearted support directly or indirectly in performing my duties throughout my this term.



Let the lamps of purity be set on the horizon of the life of the universe and kindly kindle it with mercy joy and friendship so that unseen light of it, we can observe our own heaven in ourselves.



Percy Savai Secretary

Dear Alumni Friends,

As Hon. Secretary of the association I sincerely express my thanks for giving me the opportunity to serve the entire fraternity in continuation with last year.

This year our greatest achievement was to become financially independent, since an account in State Bank of India has been made operative. We also could start our well-equipped, well-furnished office in a new premises with internet, wifi and computer with printer, scanner facilities. Thanks to our Director and Registrar for their endless patronage to make this come true.

Moreover we could establish a very good network with our alumni residing at different places in the world and we have a updated data of them. We could help many of them staying abroad for their related work from college. Due to data available we helped many of our alumnus to locate their friends and an opening business opportunities for them.

As usual this year also the colour of the campus was brightened with another few strokes of colourful brushes during dandia ras garba night "RAMZAT".

Series of lectures by our bright expert alumni and a leadership summit on the eve of 12° convention are some new features added to our cap.

On 26th October, to the delight of our Pune based Alumni, we had organised the Pune Chapter get to gather and were attended by some thirty odd members.

Next it was the turn of Jaipur get to gather on 7th November and was organised by local alumni with great vigour.

All this local get to gathers always inculcate to generate vigour and drive for annual conventions to be held in the second week of January, every year.

This year it is on 11th January to be followed by silver jubilee celebration of 1989 pass outs and special celebration of 1978 pass outs.

I believe that with all your support and hearty contribution this will exceed all the record of the past.

The journey during the year was made smooth by our Hon. Director Dr. P.D.Porey, Registrar Shri H.A.Parmar and Dean Dr. D.V.Bhatt. It was a great pleasure working under a dynamic president Er. Bharat Patel.

I thank all who has helped and guided me during my term as a secretary.



Dr. Sudhanshu A.Pota (E-73) Retd. Chief Engineer Madhya Gujarat Vij Co. Ltd Vadodara (Gujarat) Mob. -09879547252

#### "Learning Organization" A Birds Eye View

"Live as if you were to die tomorrow. Learn as if you were to live forever".

Mahatma Gandhi

The concept of learning organization is relatively new. Prior to the impact of globalization, efforts were made to improve the organizational effectiveness through introducing necessary charges in the infrastructures, systems and subsystems. These efforts may be described as localized efforts since they were made to improve the existing state of affairs.

Owing to increased competition and knowledge explosion, survival capability of organizations was threatened and it is this recognition which compelled organizations to look for something which will make it possible for them to survive and effectively compete in the global market. One of these efforts was related to developing the concept of learning organizations.

The Learning Organization is the organization that strives continually to develop its people and processes. This concept will be an accepted philosophy of all competitive organizations in the future. It is closely related to the concept of Human Resources Development. The idea of learning organization represents a shift to organizational development.

In learning organization people continuously expand their capability to produce desired outcomes, new thoughts and innovative ideas, which are continuously nurtured. People continuously search for something which can be fitted into the idea of collective aspiration, people look at the organizations as a whole rather than something of which is made up of different parts. It is perceived as a gestalt where there is separate identity each one merging into the whole leaving no separate isolated identity.

Training the employees as individuals cannot produce learning organization, it can take place when learning is focused on the organization as a whole. A learning organization continuously facilitates the learning of all its members and transforms itself.

In learning organizations all employees are involved in a process of collaborative change towards shared vision or principles with collective accountability. People are also sensitive to environmental demands, technological innovations, increased competitiveness and the direction in which, things are moving including consumer tastes and preferences.

In order to facilitate learning, the organization has to be an open system, its boundaries should be permissible so that the changes in outer and inner environment could be easily communicated and necessary adjustment and adaptation are made. People should be made to involve in the process of needed changes on collaborative basis. There must be shared vision. In short the entire organization is moving towards involving everything within itself to work effectively to increase its survival capability. In this aspect anything that adds to this mission is an important factor in the process of learning.

Organizations are increasingly being challenged to leverage learning, as it has been widely articulated that knowledge creation and continuous learning at the individual, team, and organizational levels may be the only source of sustainable competitive advantage. Continuous learning is essential for surviving and not only for prospering, in dynamic and competitive environments.

Because of this increased emphasis on learning, there has been a tremendous interest in the concept of learning organizations and the capabilities required to build learning organizations.

Organizations of the 21st Century have to use the latest information, technology and methodologies that can enable them to be cost effective, faster, flexible and more competitive. In the present era of globalization, liberalization and ever fastest growth of industries in India, our holding 10th rank in the world, gives a sigh of relief but it does not give satisfaction to any of the industrialists.

It is observed that old approaches to increase the competitiveness in the organization are simply too incremental and too slow. Moreover, imposed authority no longer works. Authority must be earned from those, over whom it is exercised. In learning organizations, the mistakes are rare because the people are good, and they are good because they know that they will be entrusted with big responsibilities, including the chance to make mistakes. Organizations and individuals that are able to learn with the greatest ease and speed will be the most successful in future. The organization that makes learning its core value, sets itself up for success. It can rapidly leverage its new knowledge into new ways of doing business. And therefore, whether or not to become a learning organization is, no longer the question. It is the question of when?, should be answered "QUICKLY". Learning has become the heart of management. Sometimes it is at the heart of entire culture.

Today we spend more of our time and energy at our workplace, which are the primary shapes of our life experience. Therefore, bringing wisdom to our work is good for our own wellbeing.

"In the present context of competitive world, it can be said that

"Knowledge is Power and has become more important for organizations than financial resources, market positions, technology or any other asset."

It can ,therefore, be concluded that acquiring ,storing and properly utilising the 'Knowledge' is the key to building a learning organisation, and in turn key to sure success in the business.



Mr. Bharat Patel President, Alumni Association addressing at the Convention



Chief Guest Mr. Sanjay Shrivastava (IPS) addressing the audiance



Guest of honor Mr. Valecha (V.P. IRL) addressing the audiance



Prof. Dr. Channiwala being felicitated by Director Dr. P. D. Porey



Chief guest Mr. Sanjay Shrivastava with hon'ble Director and distinguished alumnus Mr. Ranjet Sinha



Director Dr. P. D. Porey with guest of honor Mr. Valecha and Sr. Alumnus Mr. Nitin Oza



Releasing of Souvenir "Milap" by dignitaries



A view of registration booth



Group photo of managing committee members of association



Section of the audiance



Colourful dance performance by students



Raas Garba by students of the Institute





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#### CIVIL ENGINEERING SOCIETY

Civil engineering Society has been working hard to enlighten the students with the idea that what civil engineers can do and what can be expected of them. In the previous year treasure hunt was conducted by CES in the month of January. Teams of three students had participated in it. There were about 200 teams out of which about 30 teams were from other colleges which makes a total of 600 students participating in the event. CES also organised Auto-Cad workshop for the students and unexpected participation was seen from all over the institute counting more than 300 students. Students from first year, mechanical engineering dept and civil engineering dept participated in huge nos. the society also organised Urbanistica, Atown Planning event which was there for the students of all the branches to test their skills in planning a Town. The event was followed by an expert lecture to students introducing them with the basic fundamentals of town planning.

This year CES plans to come out with events on Real estate markets, Waste Water Management, Eco-friendly River Front designs and sending out the teams to various national level competitions. The CES also plans to conduct an even on Special designs which will motivate the students to bring out their creativity and find out the solutions to most of the challenging problems being faced by Civil Engineers and problems would will be taken from the real life examples. This type of events will surely improve the quality of practical approach by the students and their knowledge in the field. Urbanistica, which experienced a very well participation will also be there in the current year. And yes, the expert lectures with the help of Alumni Association will also be organized to help out students in gaining insight to some of the topics which can be learnt from them. Meanwhile students will also be asked to prepare earthquake resistant designs so that they can be implemented after the software check on a prototypic model and tested on the testing machines and shake table. The events this year will also be concentrated on environment and execution engineering. So as to make students comfortable with the environment which they may face in the future.



MindBend 2013, the techno-managerial fest of SVNIT was held from 23<sup>rd</sup> to 26<sup>rh</sup> October this year, hosting a range of events for students with all kinds of interests.

October 23rd.

Inaugural night, MindBend 2013. The college bore witness to a massively propagated 3D show by international artist, JWalt of Spontaneous Fantasia fame. The crowd filled the SAC ground of the college as they were taken to a whole different world of 3D animation.

October 24th

Day events ranging from Farmtrac, Line Stalker, Regatta and Robocalypse in Technical;

Pol-Khol, Ad-venture, Treasure Hunt, BIDwiser, Bulls n Bears, CATalyst and Video Vision in Managerial;

Various events for Civil, Mechanical, Electrical, Electronics and Communication, Computers and the Applied Sciences in Departmental;

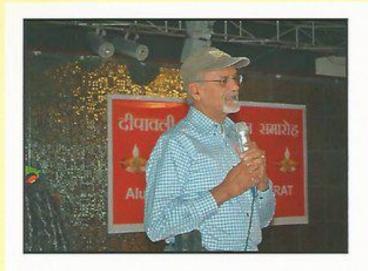
and a host of events for the school children under School Events kept the campus buzzing through the day, followed by the night show for that dayLaser Show. Another success, appreciated even more than the 1st night by many.

October 25th

Day 2 saw the second round of most of the Technical and Managerial events along with lectures by guests from credible institutions as well as our very own senior faculty in their respective departments. From an inspirational and knowledgeable lecture on "You can Invent" to "Nanotechnology in Energy", "Methodology for Embedded System Design", "Basic Refrigeration and Air conditioning" and "Cryogenics", the lectures helped give students a perspective further than their what regular course offers. There were exhibitions by ISRO, Ahmedabad and an Arm Expo by NCC. The area around CRC blared music as robots competed for the first spot in different events. On the other side, people were running about asking for brooms and lipsticks as the deciphered the clues to the Treasure Hunt. Followed the Mega Quiz where a quiz master tested our students on their technical know-how and extra knowledge. The winners have been promised big awards.

October 26th

The final day. Finale of all events. Footsal, GPL, Technical, Managerial, School, Departmental Events, Lectures, Exhibitions, and Workshops (especially the ones for the school kids which were a humongous success). All events came to an end with declaration of the winning teams everywhere.







Raas Garba by students of the Institute









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- \*Dahej SEZ , Gujarat Industrial Development Corporation
- •R&B , Road & Building Department Gujarat
- ONGC, Oil & Natural Gas Corporation Limited
- •SIECC, Surat International Exhibition and Convention Centre, Surat.
- •cPWD, Central Public Works Department
- \*DUDA, District Urban Development Agency
- •GUDA, Gandhinagar Urban Development Agency

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e-mail: sargam@sargambuilders.in

#### Aasaan...

Ajeeb hoti hain ye duniya ki rasme Kabhi bhul jana hai asan lagta tarasta hai dil laut jane ko wapas magar aage jana hai asan lagta.

Kabhi guzre lamho ki parchhaiyon se yu nazrein churana hai asan lagta. Kabhi saari yaadon se ankhein bhiga kar yu hi muskurana hai asan lagta.

Kabhi tere utre se chehre ki mil k hansi to udana hai asan lagta. Kabhi kkhud udasi ko chehre pe likh k tere pas ana hai asan lagta.

Tere sath do char lamho k badle kabhi kuch bhi khona hai asan lagta. Kabhi yaad kar k hai hansta ye dil, Kabhi chupke se rona hai asan lagta.

Ajeeb hote hain ye dosti ke dhaage Kabhi thehar jana hai asan lagta Kadam kaanpte hain, hai roti ye dhadkan Magar aage jana hai asan lagta...

saurabh lalwani 2012 passout mechanical engineering Aj sonata hun apne lyf ki important kahani... SVNIT Surat ki jindgi..malpani ki jubani.... Aj ham alumni ban gaye to kya hua.. Kal tak ham bhi vahin k eek member the... Kin shabdo mai bayan karu vo bhi kya din the..!!!

Pehli baar room BS-1 H-2 Narmad bhavan mila tha... Naye raaste nayi manzile ab roj ka silsila tha,, Aise mai dart ha seniors ka..or ham khud ko samajhte bakre the.. :P:D Yaaar... vo bhi kya din the...!!!

Dhire dhire ham khulne lage..
Nye dost ban ne lage..
Seniors ne kiya hamesha support..
Kabhi nahi laga ki khud ko kar le yahan se deport..
Ab ham bhi vahan k eek sher the..
Sachhi..vo bhi kya din the..!!

College ne jeena sikhaya... Dost banana sikhaya.. Or to or aashiqul ka naya andaaj sikhaya.. :P :D Ab har roj naye points hamko chedne ke dosto ko bhi milte the.. Kalse batau..vo bhi kya din the..!!

Juniors ka pyar..
Or dosto ki fatkar..
Aashiq mizaz..
Or apna hi andaaj..
In sab chijo se ham bhi kabhi famous the..
Vo bhi kya din the..!!

Dept. se classroom..
Or canteen se college gate ka boom..
Hamare charcho ne macha rakhi thi har jagah dhoom..

Kya mindbend or kya sparsh..chahe koi bhi chij ho ya koi bhi fest..
Hamne har jagah kaam kiya without any rest..
Itni shiddat se pyar kiya ki dene pade kai test,,,
Per hame bhi juniors ka support tha jinke karan ham ban gaye the best..
Bhulaye nahi bhulte vo pal..jo hamne kabhi jiye the..
Koi fir se lauta de vo tym..kyunki vo bhi kya din the..!!

College ne bahut kuch sikhaya..
Kabhi ham roothe to kabhi hame manaya..
Aj har tarah se apne dosto (juniors) or college ke liye dedicated rahe..is layak banaya..
Yaad aate hain vo masti bhare pal or juniors ka pyar jo hame kabhi mile the..
Dosto jeelo hare k pal khulkar, kyunki ab lagta hai vo bhi kya din the...!!!

Ani..
Associate Software Engineer
Robert Bosch Engineering and Business Solutions Limited.
Bangalore
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#### **OBITUARY**



Prof. Mahesh Dahyabhai Desai

Prof. Mahesh Dahyabhai Desai born on 30° April, 1936 at Navsari, Gujarat graduated in Civil Engineering from the M. S. University of Vadodara, Gujarat, India in 1958. He obtained a Ph.D. in Civil Engineering at the South Gujarat University of Surat, Gujarat, India in 1973. From 1959 to 1961 he worked for Govt. of Gujarat at Ukai dam, specialising in soil engineering. He had served at CSMRS, Delhi during 1961 – 1970 as Research Officer and Deputy Director, Central Water Commission. In 1970 he joined as Professor at S.V. Regional College of Engineering and Technology, Surat. With 25 years of academic excellence he volunteered to retire. Since 1995 he was free lance consultant / advisor, social activist, visiting professor and Ph.D. guide at S.V.N.I.T., Surat till his last breath on 30° January 2013.

Author of 2 books, editor and organizer of an international (1982) and one national (1991) conference of Geotechnical Engineering at Surat, published more than 100 research papers, has his credit hundreds of consulting reports. He, as convener of TC-16 committee, presented State of Art Report to conference of ISSMFE at Atlanta (1997). He delivered 19th Annual IGS lecture at Madras (1996). He visited UK in 1979, 1985, 1990 and attended Int. Conference at Sefrancisco, USA.

His Contribution won seven awards: IGS Radio Hazarat (1989), Govt. of India Import Substation (1970), Hariohm Ashram Bhaikaka (1979) V.V. Univ., Kantawala Gold Medal, Guj. Univ. (1979), Rotary Club of Surat vocational excellence award 2003. He was senior visiting fellow at Centre of Social Studies; Surat, member of BIS committee on National Building Code CED 46 (2004) and represented Gujarat for 12 consecutive terms to National executive of India Geotechnical Society.

He will be long quoted by the professor for simple, economical, appropriate, feasible solutions for foundations for DelhiAkshardham. Temple at Johva-Kolkatta, Coastal Protection against Sea erosion – Tithal, Valsad; Disaster management of slip at surface
mine at Naroli, Foundations for oil tanks for NDDB and HPCL at Kandla-Hajira, construction technique of Lime Fly-ash stabilization subgrade for roads of Surat Municipal Corporation and GIDC, developing and adopting Fly-ash bricks and Fly-ash Lime of Fly-ash Soil as
construction materials for sub-base/dykes and landfills. His work on evolving quick, cheap, fairly reliable & reproducible tool (DCPT) for
exploration and predicting soil characteristics since 1970 has enough case studies to establish its acceptability particularly in digesting
inconsistent soil parameters from field and laboratory data. He had wide experience of forensic/legal geotechnical engineering and ground
improvement technology.

His success in creating public opinion of complex technical problems through press and TV channels, is seen from outcome i.e. ban on disastrous mining in river Tapti, acceptance of need to regulate reservoir operation at Ukai dam and Ukai reservoir operations & to conserve flood, rain water by balloon dam and 2-3 big pounds in coastal areas for needs of 2020 and acceptance of study of integrated river front development at Surat with storm drain, water storage etc.

He is recognized for his active involvement in socio-economic technology related problems affecting citizens e.g. disaster management of flood earthquake, rumours of dam burst plague, erosion control of sea, drainage of flood plain, conservation of rain water for urban centres. He is known for integrated plan of development to control disaster of industry and flood by coastal highway, 2to3 nos 5 sq.km. reservoir to conserve flood and reduce drainage problems, desatinization of coastal land, scarcity of drinking water by 2020 etc.

Major contributions of Prof M.D. Desai in wider Civil Engineering field can be seen from his website www.mddesai.com.



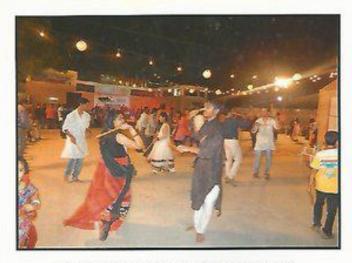
"Ramzat" banner at atop



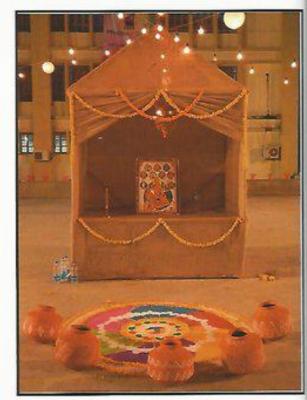
Lighting and decoration at Ramzat



Participants at Ramzat during Aarti



Players matching teir steps with their counterparts



The temple created with Rangoli and decorated earthen pots



Dancers in their full "Masti"



Volunteers for Ramzat



Participants in traditional attire



House wives were no less than the students



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Chairman Dharam Patel

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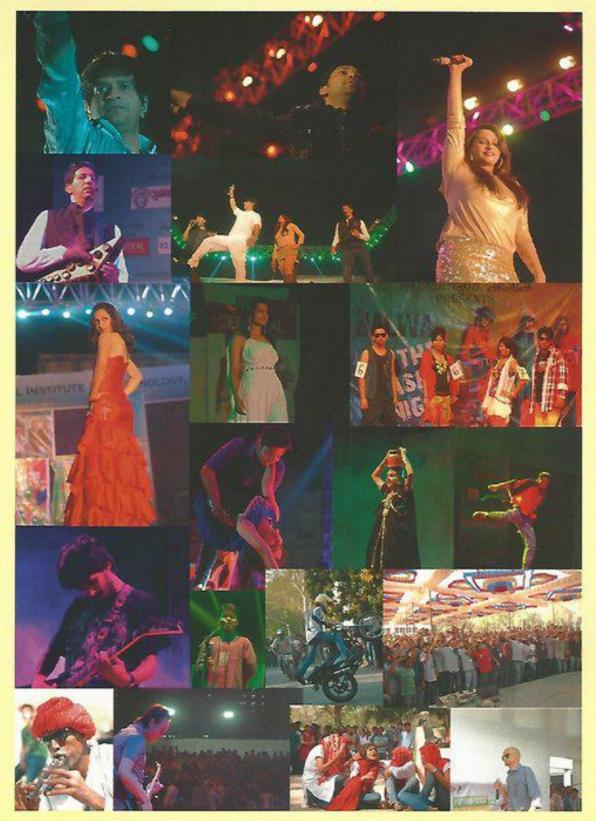
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भाई टुटोरिअल कर लिया fb पे मेसेज कर देना न मुझे ! अरे उसे बोल ना असाइनमेंट सलूशन ग्रुप पे डाल देगा। यार उसने तो मुझे तो ब्लोक कर रखा है । यार तेरे dp पे तो २०० लाइक्स है छा गए तुम तो ! एस.वी.एन.आई.टी. के भाषा में घुसपैठ कर चुके ये संवाद अब आम हो चुकी । जनाब की रातें तो अब मोहतरमा के ऑनलाइन होने के इंतजार में चैट लिस्ट की खाक छानते हुए बीतती है । इवेंट किमटी वालों की बात की जाये तो उनका पहला सवाल ही होता है, कितनों ने उनका पेज लाइक किया है ? आखिर ऑनलाइन पब्लिसिटी का सारा दारोमदार उस पेज पे ही तो टिका होता है । मार्क जुकरबर्ग के इस क्रांतिकारी खोज का इस्तेमाल तो नरेन्द्र मोदी से लेकर अरविन्द केजरीवाल तक सब कर रहे है, फिर हमारी कोर किमटी क्यों पीछे रहे ! इक्कीसवी सदी के युवाआँ को मिला संचार क्रंति का ये बेहतरीन तोहफा सचमुच रचनात्मकता की पराकाष्ठा को दिखता है । फेसबुक, व्हाटसैप की खोज सवमुच एक नये ऑनलाइन युग की शुरूआत है ।

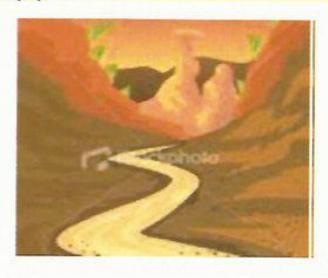
नई पीढी के नस-नस में बस चुका, विविधता से भरा यह ऑनलाइन संसार छोटे से ग्रुप एक्टिविटी से लेकर दुनिय के हर कोने से जुड़े रहने का अवसर प्रदान कर रहा है । इस क्रंति का चाहे जो असर हो रहा हो पर सही मायने में वासुदैव कुटुम्भकम का सिध्दांत ऐसी क्रंति से और भी ज्यादा मजबूत हुआ है । व्यतिगत तौर पर, हमारे बुजुर्गों को नई पीढी की वे क्रंति समय की बर्बादी लगती है, शायद वो ऐसे बदलाव के लिए तैयार नहीं थे, कारण चाहे जो भी रहा हो पर पत्राचार व्यवहार इस नई तेज बुनिया का अंग नहीं बन सकता था । नया ऑनलाइन समाज भले ही पत्राचार के उन अनुभवों से वंचित हो रहा हो, पर इस समाज ने अपनी परिभाषा खुद लिखी है ।

> Avinash Kumar B.Tech I

#### जिन्दगी यही है

शायद यूँ ही तो नही
यूँ ही नही सर झुकाया
मेरे आगे इस तूफान ने
ऐसे ही नही मुस्कराई जिन्दगी,
यूँ ही नही दी खुद मे जगह आसमान ने
दर्द से सींचा है ख्वाबों को,
हालातों से ढलना सीखा हैं
गिरा हूँ, कई बार लडखडाया हूँ,
फिर कही चलना सीखा हैं।
हवाऐ बनी थी कभी हमराज मेरी,
अन्ध्रो ने मुझे रास्ता दिखाया था
कांटो की चुभन ने उठाया मुझे,
पथरीली राहो ने सभलना सिखाया था
कई बार दम टूटा होसलो का





जिन्दगी सिफर होकर थकने गली भीगी आँखो को ना जाने क्या मिला कभी, वो फिर से रोकर हसने लगी दिल गम में डूब जाए कभी, तो उसे ये जिन्दगी का फलसफा सुनाए रखो कभी खुद पर भरोसा, कभी खुदा पर यकीन, जिन्दगी को जिन्दा बनाए रखो । सच्ची खुशी यही हैं हर पल जिन्दगी को जी कुछ इस तरह, कि हर कोई कहे 'जिंदगी यही हैं '

> Amit Kumar Meena B.Tech III EEE, NIT - Meghalaya

#### भ्रष्टाचार हटाओ, देश बनाओ....

कभी भारत की महिमा गाता था ये पूरा संसार अब बिना चबाये, निगल गया, इस देश को भ्रष्टाचार ।

सारे नेता वोट के भूखे, संसद में दागी बैठे हैं लेकिन भारतमाँ इनकी गलितयाँ, अपने आँचल में समेटे हैं अरे कुछ नेता तो चले गए, पर कुछ हैं अब भी तैयार अब बिना चबाये, निगल गया, इस देश को भ्रष्टाचार ।

न सर पर छत, न तन पर कपडा, रोटी की भी परेशानी हैं कहाँ जाये ये गरीब बेचारा, हर जगह ही मनमानी हैं जहाँ देखो हर तरफ मुसीबत, कैसा मचा हैं हाहकार अब बिना चबाये, निगल गया, इस देश को भ्रष्टाचार ।

नेता ये कैसे भूल गये कि, वो भी भारतमाँ के बेटे हैं सबकी हालत से मुँह मोडकर, बस कुर्सी से चिपके बैठे हें महंगाई बडाकर, सबको लडाकर, कर रहे हैं अत्याचार अब बिना चबाये, निगल गया, इस देश को भ्रष्टाचार ।

अब भी वक्त हैं संभल जाओ, देश चलाओ पर देश को मत खाओ कुछ ऐसा करो की राहत मिले, भूख मिटाओ और गरीबी भगाओ पहले कहते सबको मुफ्त में शिक्षा, अब शिक्षा का बना व्यापार अब बिना चबाये, निगल गया, इस देश को भ्रष्टाचार ।

> Arpit Mantri B.Tech II Civil Engineering

### DADDY'S LITTLE GIRL..

I am my daddy's little girl,
My life wounds around you in a curl,
With you around I am everything,
When you are close, there is no need of anything..

....

You are my friend, you are my guide, You are the one whom I ideolize... You traet me like a princess, And remove from my way all sorrow and sadness....

....

Since my birth, you held me tight, Gave me all the freedom and delight.. You played with me, you laughed with me, You cared for me, you made me me....

....

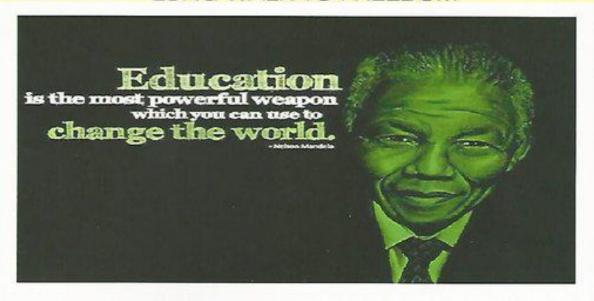
All my mischief, all my pranks,
All my achievements, all my ranks,
All my demands, all the recognition,
You gave me everything with no extra condition..

......

I love u so much my daddy, You are my life's melody... Whatever i do, whereever i be .. Daddy's little girl, i ll always be.....

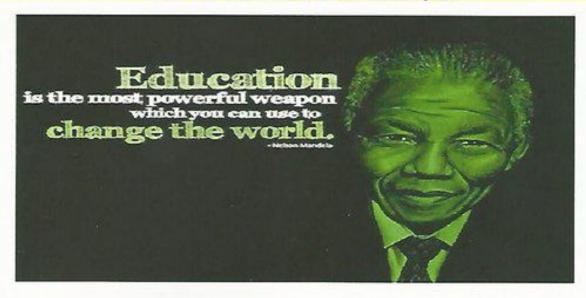
-RICHA BUTALA (!)

### LONG WALK TO FREEDOM



- Today, an era came to an end. An era of peace, an era of equality and above all, an era of humanity. Because these are the words that define the legend, Nelson Rolihlahla Mandela. He fought against the odds in get admitted to University of Witwatersrand for pursuing a career in law. He could have continued his career and live a life of comfort. But there lies the difference between a common man and legend.
- 'What counts in life are not the mere fact that we lived. It is what difference we have made to the lives of others that will determine the significance of the life we lead', said the great leader Mandela, also known as Madiba in South Africa.
- Influenced by the communist ideas of Sisulu, Mandela began his journey. A eternal journey towards equality, towards a new horizon. Before him, there were localized movements for fighting for the equality of the black Africans, but it was Mandela who came forward to establish the African National Congress Youth League (ANCYL). Their sole objective was to discontinue the racial discrimination which was prevailing then. After being the National Executive of African National Congress, he took up various challenging decisions to fight against Apartheid.
- His determination did not dampen even though when he was kept in a damped of 8 feet\*7 feet. His voice against the Apartheid could not be confined within the concretes of the Robben Island. He gave up his eye sight, but not his ideologies. Eighteen years of suffering and torture could have easily changed a person's mind. But this was Nelson Mandela- a man of staunch believer of equality.

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- Greatly influenced by Gandhi's thoughts; probably the world would not find any other communist who is a blind follower of non-violence. This aspect sets him apart from the rest of the Karl Marx followers. He made his dream come true in South Africa, but had the world listened to his visions; maybe the Israel-Palestine or even the India-Pakistan tensions could have been reduced.
- Though he has been awarded with two hundred odd awards over the four decades including the Noble Peace Price; no award could be a compensation for this legend who spent 27 years on his life imprisoned. He is no more, but let not his visions and thought die along with him. Let us all come forward and take a pledge to fight against any sort of inequality we are witnessing or will be witnessing in the future that will be the most justified 'award' to him from our side.
- This article is a tribute to the legendary Nelson Mandela from SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY SURAT. May his soul rest in peace.

### SCOSH

Somewhere, something is incredible and is waiting to be known.....SCOSH (Society for cultivation of Science and Humanities) provides the stage to know the incredible!!

It is an inventful club formed by the ignited minds of Integrated M.Sc Svnitians, supervised by encouraging faculty advisors and managed by the catalytic support of generous administrative officials of S.V. National Institute of Technology, joining us with the sciences, classics, arts and philosophies of the evolving world. It gives an incentive to the students to evolve with new ideologies and create a scientific atmosphere.

This chapter was formed in year 2009 with a series of various events but year 2012 gave it a fresh and renewed start. SCOSH shows us Path: a way to explore the magic of Science and fields of Humanities.

"Science" refers to a way of pursuing knowledge, not only the knowledge itself. So, to start with the events held in SCOSH, the major event is "Science Hunt", giving us the opportunity to search for answers and win with the power of Science. The next main event coming in the list is "Prakriti". It is generally a 2 or 3 days event and invites participation from schools and other colleges of Surat. SCOSH organizes the event RHEA (Remove Hunger to Eradicate Adversity) in all the hostels of the institute. This event being inspired by the United Nations' World Food Programme (UNWFP), helps in reducing food wastage per student in hostel mess. Various Science quizzes, workshops, seminars and other competitions are held timely on scientifically important days throughout the year.

The chapter SCOSH demands dedication and participation from all 'would be Scientists and Engineers' of the institute and make it a huge success every year.







Introduction Session during Silver Jubilee Celebration of 1988 Pass out batch



Mr. Kanani, Ashok Rai and Mr. Vijay Mehta during Silver Jubilee Celebration of 1988 pass out batch



Then faculties who educated us to be what we are today



Female forming a club during Silver Jubilee celebration of '88 pass out batch



Group photo of some '88 pass outs



Equally supporting an enthusiast house wives of '88 pass outs

16th of November, 1989. India limping at 41-4 in reply to Pakistan's 409 when jogs in a schoolboy. A tiny, lean 5'5" with long curly locks and sporting the white jersey with a calm face, had dared to make it to Pakistan. Surely he was being forced into the Valley of Death; facing Imran, Wasim and Waqar on the green tops of Karachi wasn't child's play. He didn't score many but the way he handled those lusty blows showed that the boy was on the brink of adulthood. 24 years later, the little man still stands tall, still drives with the same finesse, still cuts with the same authority, still sweeps with the same class, still slogs with the same power. So when LORD bids adieu on the 18th of November, 2013 does sport remain the same.

Sachin Ramesh Tendulkar- the name says it all. His rise from a ball-boy to the greatest architect of India's World Cup triumph, from a raw talent to a national obsession, from a school prodigy to a national deity has been less fascinating than none. The man expanded boundaries, redefined excellence and completely transformed the manner in which the English sport was followed in a nation.

It isn't everyday when a 16 year old slogs Qadir for 3 sixes, a match saving knock at Old Trafford can't be an aberration and hundreds at SCG and at the WACA signaled that a legend was in the making. Just as the Lords had conspired to fabricate Goddess Durga; it seemed that Gavaskar's technique, Richards' panache and Don's finesse had been merged into a single individual who maraudered bowlers across generations. Akram's swing, Akhtar's pace, Mc Grath's line, Warne's spin, nothing could unsettle this Mumbaikar. By the end of the twentieth century, Tendlya was India's most wanted asset.

Warne had nightmares of Tendulkar slogging him over long on for huge sixes, Don found Sachin closest to him and who can forget Hayden's bold declaration-"I have seen God; he bats at No.4 for India." The unchallenged champions of that era, the Aussies saluted the master. He was a one-man-army. If his dazzling 143 against his favourite opponents famous as the Operation 'Desert Storm' displayed class & excellence; his painstaking ton against Pakistan in Chennai was an epitome of determination and patriotism. Ironically on both these occasions he couldn't take his side home but it was enough to carve an everlasting niche within millions of cricket lovers.

This was the time when Indian cricket went through one of its darkest phases. Top players were accused and the nation faced humiliation on an international stage. But as destiny would have it- this great adversity gave rise to the great Trinity who moulded and laid the foundation of a champion side. Nurtured by an inspirational commander, shielded by the Great Wall and boosted by the Master Blaster, Team India was a force to reckon. The 'Tigers at Home' had begun to roar and hunt overseas. With daunting performances in England and Australia the pocket sized dynamite gradually surpassed Don and inched slowly towards immortality.

But from here, started a lean patch. Although his numbers were quite decent to weren't up to his own standards. Speculations about his retirement steeply rose only to catalyzed by a series of never ending injuries. The disgraceful exit from the 2007 World Coshould have been the end. It seemed as if the world had seen the best of Sachin Tendula After all he had achieved almost everything. Maximum hundreds in both formats, leading scorer in ODIs byfar-these were quite daunting numbers.

But when the going gets tough, the tough get going. The aging horse sudde seemed to have got fresh, new legs ready to gallop, ready to leap forward and ready conquer incredible frontiers. Tendulkar demolishing records had become a daily affair. Fire was Lara's Test aggregate, then the inhuman task of a double in an ODI, 50 Test tons a then the truly unimaginable 100 international hundreds- Gavaskar, Richards and Bradm had managed a total of 99. And not to forget his dream- the World Cup at his home soil.

It's hard to imagine Sachin without cricket. Or precisely saying, it's hard to imag cricket without Sachin. If cricket is a nation, Tendulkar is its undisputed Emperor; if cricket thicket, Tendulkar is the ferocious lion roaring handsomely with his willow; if cricket is religion, Tendulkar is the most worshipped LORD. Debates are high on whether Sac should be honoured with the Bharat Ratna, whether Sachin Ramesh Tendulkar should be Sachin Ramesh Tendulkar. But what I feel is that the tag Sachin in itself has become honour- an epitome of excellence, a synonym for perfection. The day isn't far away whe extraordinary sportsmen would be honoured with the title 'Sachin.' Owens ignited the track Anand puzzled the chessboard, Dhyan Chand cast a spell with a stick but only our LITT. GENIUS stamped his sole supremacy over a sport. Presented by, kalyani gayakwad (EC)



SVREC/SVNIT pages...

"Ek Chinese Bhel, EkRawaDosaaurek Pepsi... Kitnahua" "Fifty Eight." Comes the reply.

"YaarShekharbhaiaajpaisenahinhaiapko 50 de rahahun. Aage adjust karlena!"

"Pichhlibaarke 13 bhibachehain who kab doge?" And then Mr. Jain produces a cute, innocent yet nasty smile. The meaning of that smile is well understood by Shekarbhai. It was enough to assure him that ok fine it will be paid next time. Such was the understanding between us and him. Probably, the best person to be handling that counter.

Canteen mere NIT kijaanhai. I think har NIT mein REC kezamane se ek canteen chaliaarahihaijokipooreshehermein famous hogi. Mere college kadilhai who canteen.

Variety of food items at mind boggling rates. Hakka Noodle, Fried Rice, Manchurian, Chinese bhel, Bombay bhel (my Fav), dosa (Mysore, pain, masala, rawa), Idli, vada, Sandwiches, tea, coffee, chholebhature. There was also a side counter during our times for vada-pav, bhelpuri, dahichaat and another counter for machine coffee and milk shakes.

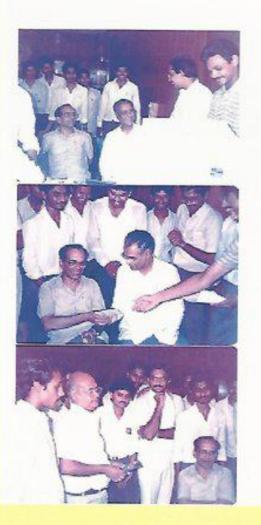
Bunk hai class chalobhai canteen mein chai pitehain. Canteen kawi-fichalrahahai. Tu H-7 (Girls Hostel) se aaja main bhiaatahun-Sathmeinbaithke project banayenge. Committee ke interviews hain canteen meinaaj 5 baje se. Arre lux keaajbadhiya marks aayehain class test mein, uskitaraf se sabko chai ki treat. Arresirrrr...aapyahan (canteen mein) party dijiyena : lapnemujhetohkabhinahikhilaya, uskotohkitnibaarkhilayahai... And there are uncountable occasions to go to canteen which are yet to be mentioned here. How can I forget this reason:-Abe oye, NIFT ki classes chhutneka time ho gayahaichal canteen jaldi. Arre who Skoda gaadilekejoaayihaikyagajabhaiyaar... junior kobhejkenaampatakarwatehainruktuaaj. :P

Being in Mechanical Department which was nearest to canteen, Mech guys including even me, were more often seen in canteen rather than in class. Afterallmechrox you know.;):P Hooting and singing songs for the ladies who used to pay visit from far departments like ECE and comps. I remember haggu and chaudhary setting up the tone backed up by kassi, lala, putthu, makhhi, mittal, maal, kammo, APSC and many more...:)

Shekharbhai used to love the way we used to make the place happening. That is why he misses us because nobody does it now. We used to respect him and talk to him, do bakar with him. He once told me why this canteen is so special for him. It is because of this canteen that his firm got business of catering in big companies in hazira. Placement officers used to visit canteen for lunch. They ate the food of canteen and the after that what used to happen you all are smart enough to deduce. :) So apart from students getting placed this canteen also got placed nearly 11 times in but of-course 11 different companies!!!

There was a lot of lively atmosphere in that place during our times. Interactions we good. Now when I go and see I just see small small groups sitting next to each other and confined to each other. That warmth and affection with which we used to deal with that mains hardly left. However the canteen still continues to rock in terms of food.:) its time to do a together now in canteen in near future.;) Even just a thought of having lunch in canteen sufficient reason for me to generate momentum to go to Surat! My job offers me canteen giving good food in lesser rates but one thing it could never give me: SVR Canteen kamandost aur full bakar! No BBQ Nation or No HRC can give you this. Make the most of it till y are inside campus. Kyunkikisi ne sach hi kahahai:

"Collegekegatekeektarafkizandagiaurdusritarafkizindagimeinbahutfarakhai!": D-Nishant Gupta(2012 Mechpassout)



Software Library For SVRCET, Now SVNIT; initiated By 89 Ba (Civil), We Have 4 Computers IBM PC-AT 286, In App Mechanics Department, 3 For Students and 1 For Professors. Under Guidance Of Er. Atulbhai Desai,

A Lateral Load Analysis Software By Approximate Cantile Method In BASIC Language Developed By Er. Kamal Parekh was Handed Over To Principal Er. P R Mehtasaheb & Er. J C V Saheb (HOD) & Late. Dr. M D Desai Sahib.

So as to Start A Software Library / E Library.

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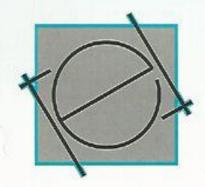
Project Team With Er. P R Mehta saheb, Er. J C Vyas sahib, Atulbhai Desai & Others.

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### OUR story of set-back and victory at Baja SAE India Competition series Story of Yuyutsu and Anshumat

It was Feb 2008, winters had subsided and the happiness of making it to prestigious "Mech" batch of SVNIT was becoming part of life and life was craving for something new. A fresh team for prestigious BAJA SAE 2009 competition was being formed at our beloved canteen lawns and I being a big time automotive enthusiast, couldn't have missed the opportunity. The team comprised of students from all the tiers of engineering studies, there were third yearites, then majority of second and first years. I being the junior most members knew that I will have to slog the hardest. But I was ready for it, and so were my teammates from my batch. The wisdom of seniors and energy of juniors helped us conquer all the setbacks that we faced, and generous donations by then director, Dr. S .A Channiwala, helped us keep motivation level of the team high. We just managed to complete our Beloved "Yuyutsu" and went to NATRIP, Pithampura Indore to compete against 60 other institutes at an ALL India Level BAJA SAE 2009 competition. It was a delight to see theory in practice. But unfortunately, lack of adequate testing of the vehicle, took the toll of us during the event and posed a roadblock for us to capture the apex position. The tie rod and wheel end of the vehicle was compromised while negotiating the sharp turn and we had to withdraw, 5 laps into the competition. Nevertheless we finished 20th position. But still it left a scope of improvement. I along with 2 other friends Taher cementwala and Abhishek Kumarset ourmind to come back and conquer the grounds and prove the mettle of SVNIT.

PIC of "Yuyutsu" Which participated in Baja SAE India 2009 & Team details



#### Faculty Advisor: Dr. S.A.Channiwala

Team: Ashish Mathew(captain), Shreesh Shauraya(Team Lead), Murtuza M. K(Vicaptain), Anant Nihalani, Mitesh Vidhani, Kshitij Maurya, Prashant Kantaria, Ejaz Ahme Pallavi Gautam, Ruta Desai, Khushraj Madnani, Ashwin Mishra, Prabir Bhattacharje Hardik Kharbanda, Arpit Dalwadi, Rishabh Ratna, Taher Cementwala

It was February 2009, when 3 of the teammates from ex team gathered to form a ni team and take up the challenge again, this time with stronger efforts and better working. Will all the encouragement from the senior members of past team, we formed a team of 25 a geared up for the competition the next year. We slogged hard and under the mentorship our faculty advisors, Prof J. Baneriee and Prof P.V Bhale, we got motivated to put our be efforts for upcoming BAJA SAE India 2010 competition, this time with better preparedne and yet harder efforts. The project was phased properly and work passed as: in phase sponsorship and designing, Phase 2: procurement and Fabrication Phase 3: testing Pha Competing at BAJA SAE India 2010. It was a team work and sponsorship from Alun Committee, Toyoto Kirloskar Motor Pvt. Ltd and other sponsors that we got ready compete. Throughout this journey I realized that Its not the end goal but the journ that matters. We managed to make good friends across batches. When I look back, I see all working hard and sweating our way in the Fluids and mechanics lab of SVNIT towards t 1 common goal: Victory of SVNIT with Anshumat . It was a pride to see SVNIT position at 5th position at an All India Level amongst 80 teams, surpassing the performance of the previous batches. We managed to bring the laurels for our SVNIT, with it position ahead of all the NITs and IITs, all made possible with the hard work of its students and ard support from the faculty and the financial support from the Alumni. Pic of "Anshumat" Duri brake test at Baja SAE Asia 2010 NATRIP, Pithampura



Faculty Advisors : Dr. J . Banerje Dr. P.V. Bhale

Team: Rishabh Ratna (Vic Captain and Driver), Taher

Cementwala(Captain), Abhish Kumar( Team Manager), Ankur Meha Hardik Kharbanda, Sheetal Preet Sing Varnika Tiwari, Parth Mistry, Mehtab A Vishal Panchal, Amritraj Priyadars Aditya Jagannathan, Syed Zaidie, Kruna

Shah, Sameer Kelkar , Sudhanshu Ranjan, Pratik Jain, Md Sarfaraz Alam , Priyans Choudhary , Ujjwal Kumar, C. Anup , Tanmay Pandya, Ruchika Gupta, Pankti Agrawa Mona Lisa

Special Thanks: Lab Assistants: Mr. Shivdas, Mr Gavemaster



I believe that the batches to come will carry on the legacy and keep the flag of SVNIT flying high. Good Luck! And never give up!

Author:

Rishabh Ratna

SVNIT Alumni -2011 ( Mech Engg.) ,IIM Indore Alumni -2013 (PGDM)

### The Mental Microscope (Inspired by Brahmakumaris)

We need change in our lives. We all do. What change exactly do we need? And he do we attain it? Let's find out.

At the end of a busy and hurry filled, peaceless day at office and work, everyone go home to do what? Sit, lie down, relax and experience peace. Sooner or later, we always try return to what we intuitively know is the truth, what is right or good and to the inner seat of o own mental comfort and peace.

This world is a vast amphitheatre of action in which the souls, in their respectibodies, play their various parts. The Quality change we need is the capacity to transfornegative situations or circumstances, during our respective roles, into something benefic for one's self and others. This capacity is lead by the varied chain of thoughts continuous going in our mind. Meditation enables the mind to tune in to that undercurrent of thoughts at feelings, which is the invisible creator of human reality. The nourishing power of silence attained through meditation and spiritual knowledge, gives us the means to understand a mental microscope. When the lens of the intellect becomes clean, it is able to examine mathings in detail and work like a microscope. This microscopic capacity detects the germs the cause acquired emotional and spiritual illness inside the soul. For example, the illness anger comes from the germ of expectation, illness of aggression comes from the germ of fe and the illness can be cured and a state of Quality change is attained.

Meditation in the form of a focused silence, acts like a spiritual laser, dissolving the acquired germs and emerging the original healing powers of the self i.e. peace and serespect. Knowing about 'the Supreme soul the universal power' and connecting mental with him being a soul provides us the laser by creating and emerging thoughts of a great quality. In this way, by the positive thoughts; full of love, harmony and creativity, the mind we start to clean itself, replacing the old acquired habits and negative tendencies in a total natural way.

In Spiritual Service, Tanu Jain



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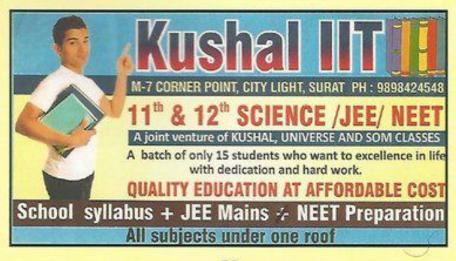
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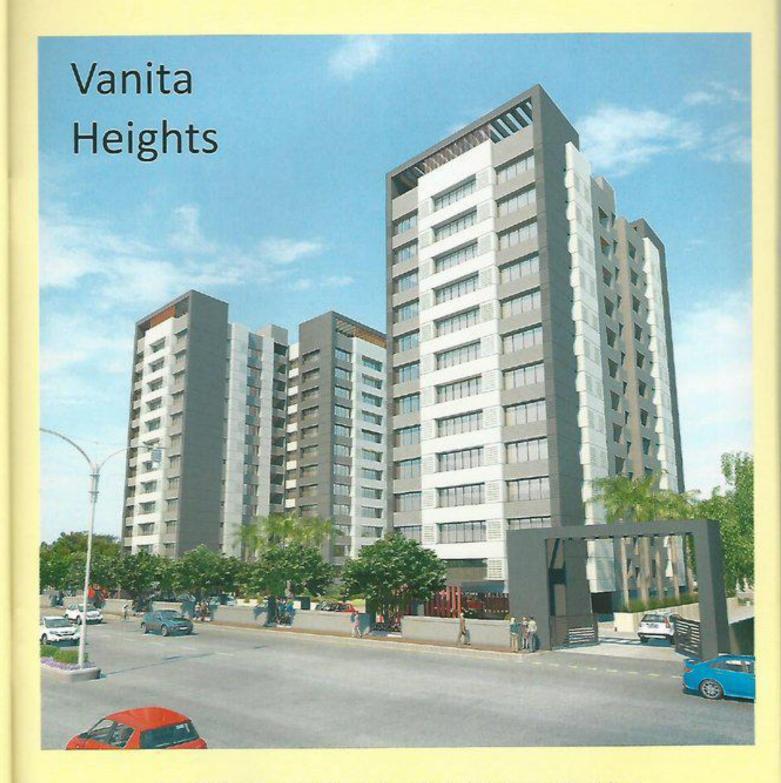
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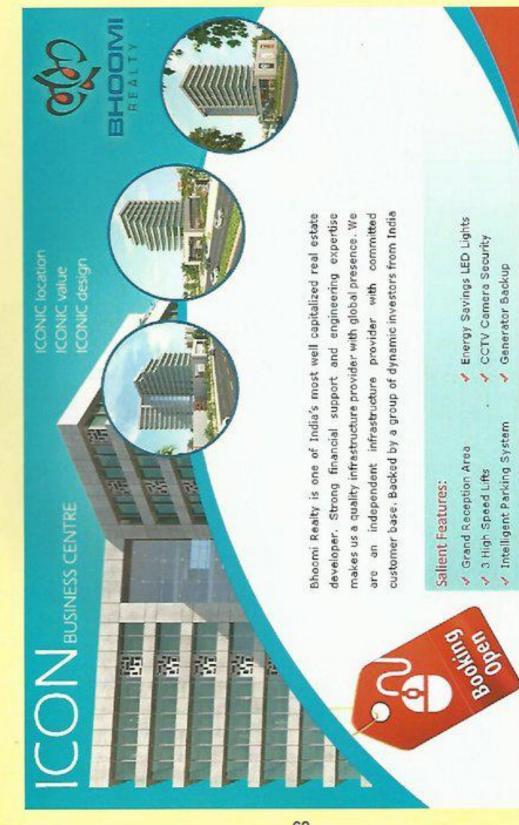




A rear photograph of few ladies who then dared to study Engineering in a College otherwise dominated by males



- Clockwise from bottom right
  \* Rekha Shah (Desai) C-84
  \* Ita Patel (Parekh) C-82
  \* Manisha Singh (Desai) C-85
  \* Shubhda Patvardhan (Soman) C-83
  \* Harsh Patel (Sharma) E-81
  \* Anjali Khambette (Patvardhan) C-79
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Director Dr. P. D. Porey inaugurating the Expert Lecture Series



Dean Alumni Dr. D. V. Bhatt expressing his views



Er. Bharat Patel President, Alumni Association delivering the first Expert Lecture of the Series



Section of students listening to the Expert Lecture



Digniteries present in the Seminar Hall during the Inauguration of Expert Lecture Series



Senior Alumni members of Pune Chapter with Office Bearers of Alumni Association at Kamble's Farm House



Er. Salunke in the mid session of get together



Imm. Past President Mr. Bhatia at Pune Get together



Cheers in chorus for the health of Pune Chapter

The Association For Computing Machinery (ACM) is an educational and scientific social which works with the motto of "Advancing Computing as a Science and Profession". The organization is the world's largest society of information technology students and professionals was established for the purpose of uniting the World's computing educators, researchers are professionals to share resources and to address the field's challenges.

Right from the start of the SVNIT student chapter of ACM back in 2006 we have continuous strived to create interest among the students for computer science apart from what they learn during the course work. ACM SVNIT has won the Outstanding Student Recruitment Award for the year 2006-07. With the events going on every month the chapter has set a status of its own.

The current year started off with the highly successful Orientation program in the 2nd wee of the new academic year with the goal to promote knowledge and interest for computing in all field among the students. Then we have also organized TechIQ that challenges the contemporar knowledge of the students in the field and helps keeping them updated with the ongoings in the tea world. The event saw active participation from the 1st and 2nd year students and put up quite show.

Epiphany is an integral part of annual schedule. It is a competitive coding competition organized on a regular basis during the academic year. It is hosted online and provides a platformative students to compete at national or international level. Basic C programming workshop was also organized that aimsto inculcate and enhance programming skills among students. The event satisfaction from all branches and mostly included the freshers.

ACM Quest which is the biggest event for the chapter saw a new interesting concept the year with the introduction of 2X10 Relay. Apart from that ,the highly successful events like Codeward and MFQ once again gathered a huge crowd.

It has been a true joy to help enhance the quality of computing knowledge especially when is disregarded by many amongst the crowd. We hope to continue doing more good work an establish our institute amongst the top and as a destination for anyone who wants to be the worl leader in the field of Computer Science and Electronics Engineering.

The sacred form hidden in Thy name has manifested in me inwardly as well as outwardly. Oh Lord! I worship Thee offering at Thy Holy feet my tender heart full of my love for Thee from where Thy sweet scented wind blows, where Thou hast made Thy holy seat and from where Thou singest for the ages. I offer Thee my Lord: my eyes full of tears of joy for Thy love and my worship that i had preserved in me like holy water, my senses full of gratitute, my emotions in the form of nectar of my heart dancing like the waves of ocean and my feelings for Thee sprinking all around with joy.

The Society of Automobile Engineers (SAE) is an integral student chapter of the institute, functioning actively since 2005. It nurtures the knowledge of the students of our college in automobile engineering. The students of this chapter participate mainly in two national level competitions- BAJA and SUPRA, the former one tasks the students to design, fabricate and validate a single seater four-wheeled off road vehicle, while the latter one tasks the students to design and fabricate a Formula-One car. The club conducts various seminars and workshops for spreading the fundamental knowledge of automobiles amongst the students. The club provides a platform for students interested in automobiles to gain practical knowledge regarding the discipline, which is outside the scope of the academic curriculum.

#### ACHIEVEMENTS OF THE CLUB

The various vehicles made by the students of SVNIT SAE club are:

GARUNA (2005), PUSHPAK (2006), ASHWAMEDH (2007), YUYUTSU (2009), ANANYA (2009), ANSHUMAT (2010), EKLAVYA (2011), PHOENIX (2011-12)

Best achievements:

Garuna - Launched India's 1st ATV. Used for testing and development of track at NATRIP, Indore.

Pushpak - Participated in BAJA 2006 in Portland, USA and won chairman's award.

Ashwamedh- Stood 1st in Hill climbing, 2nd in Acceleration, 3rd in Design & Cost report.

Ananya-India's 1st self-contained series hybrid vehicle.

Phoenix 1st prize in Presentation, 2nd in Cost Report and overall 4th position

Phoenix 2.0 - 1st in Cost Report and 3rd in Acceleration test (2012).

### **FACULTY ADVISORS**

Dr. S. A. Channiwala

Dr. P. V. Bhale

Dr. J. Banerjee

### IIIE STUDENT CHAPTER SVNIT

To make continuous contributions to productivity of all branches of engineering industrial and economic activities of nation and enhancement of image of Industrial Engineering Profession, IIIE student chapter of SVNIT organizes numerous one-displayed industrial trips to the industries in and around Surat along with guest lectures of professors IIIE Head Quarters, IITs, NITs and professionals from industries.

We have been able to develop healthy relationships with the industries as professionals in this discipline, thanks to support from the institution and a dedicated team students.

Industrial visits involve a brief introduction to plant layout and working of the plant. If accompanied by professionals in industry who demonstrate how to link the engineers concepts taught in the class to the applications in industrial processes. The guest lecture mostly concentrates on basics of industrial engineering concepts, management issues at the recent trends in the field of industrial engineering.

So far we have conducted guest lectures on supply chain management, six sign and lean technology. We have also planned an industrial visit to Kakrapar Atomic Pown Station in month of January 2014.

#### Dear SVRites,

My self is an aluminous of the great SVRCET (presently SVNIT) of 1988 bate Electrical Engineering Department. Last year I had been there along with my family in silve jubilee celebration held between 5-6 January 2013. It was really a nice feeling altogether having fun with the old friends ...... meeting them after 25 years ..... to watch the dynamis of the great Prof. Mehta (Principal during 1988...) & Prof. Porey P D (present director) ... nice stay in newly built guest house .... sharing our experiences with budding engineers ... enjoying the cultural events... got excited after meeting with our batch male entrepreneurship capabilities/qualities..... change in the Surat city ...... & many more ....

This year I am going to miss you all. I extend my best wishes for a great successi alumni meet - 2014. Please keep me updates with all the amalgamate.

I am sure, the quality of technical education imparted by this College/Institute promising young technocrats will definitely help building bright career ahead.

Finally this will lead to strengthening our society in general and the country particular.

Convey my great regards to all my teacher/professors. with regards.

#### Vinod Giri

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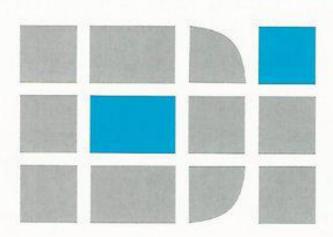
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Mr. Santosh S. Shetty, 1987 mechanical, passed out on 15th october 2013 due to Liver Tumour in Banglore.

He is survived by his wife Mamtha and two daughters. He was a very amazing person full of joy and ready to help. It is a great loss to his family, friends and the whole of alumni family creating a vacuum which can never be filled.

May his soul rest in peace.



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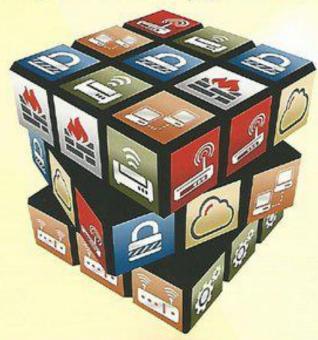
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With best wishes for Silver Jubilee Celebrations of SVNIT 1989 batch and to all SVNIT students and alumni

from a company founded and managed by three SVNIT 1989 alumni

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