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Dr. F. S. Umrigar  
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Dr. P M George  
Dr. Bhargav Goradiya  
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Er. Ravi Nayar\*

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President's Inspiration

### Dear Alumni

Season's Greetings and Warm wishes from BVM family !

My pen, its nib and the ink shares a feeling of a new hope, aspirations and joy with the release of the new version of our News Letter - " झैतु " that will bridge, bond and connect our 19,000 alumni present all across the globe. I strongly feel the news letter theme 'Nai Umang' will bring strong covalence amongst alma and will touch the inner spots of every alumni to bring BVM to new zenith of excellence.

The first lessons of engineering in BVM solidified my foundation and as a proud alumnus of civil engineering branch I am still on my learning curve. I invite your whole hearted support in building new heights of scholarships in our present students and humbly request you to extend your support in developing a strong curricula, enhancing industry institute interactions, faculty development, enriching student placements, raising research consultancy and much more.

I strongly acknowledge your continuous support in entrusting me for a huge responsibility of undertaking an academic leadership of Charutar Vidya Mandal and BVM Alumni Association. I look forward for this new association and will meet more to you all, much with my work and less with words.

**Er. Bhikhubhai B. Patel**  
Chairman, CVM

People are lonely because they build walls instead of bridges.

Chairman's Message



**Chairman**  
Dr. Indrajit N. Patel  
Principal, BVM

Dear Alumni  
Our alumni community plays a vital role in inspiring ideas transforming into reality. When I observe the various advancement in Engineering & Technology, I observe the difference, our donors and alumni make to the life of our college. I am proud that our alumni are active contributors to their professions and to their communities around the globe and that they are equally active close to their Alma Mater.

To the hundreds of you who donated to your favorite Institute as BVMITE, your support will make a huge difference to ignite young minds.

I welcome the efforts of the editorial team in bringing out our first newsletter 'ज्ञेत्तु'. This Newsletter will become a vital tool of connectivity by keeping you informed about the campus news, updates and inspirational stories.

As we progress through 2018 and beyond, I encourage all BVMITE to look up; strive to achieve new heights; reach out to your peers and mentors and thank them for their support and friendship. During your next visit to BVM, be sure to look up (and tour) our new state-of-the-art facilities.

Secretary's Diary



**Secretary**  
Dr. A M Trivedi  
Professor, BVM

Dear Alumni  
It is over 30 years, I am teaching 'Bonding of Atoms' in Materials Science. However, I am yet to fully understand the ways alumni bond. However, I feel if the bridges are built, humans connect. This very idea has given a rebirth to our newsletter in its novel form - "ज्ञेत्तु"!

I wish the theme 'Nayi Umang' of this news letter will attempt bringing 19,000 free electrons back in BVM orbit with new aspirations, new zeal and vigour to our BVM Alumni Association. Let us kindle scholarships in its truest form through "ज्ञेत्तु" and bring our Alma Mater BVM the same glory that our founders envisioned. I invite you all to have a very strong engagement through "ज्ञेत्तु" to build a 21st-century engineer of substance and strength.

With your active engagement we will make -BVM a colour of inspiration....!

Editorial Bureau



**Editor**  
Prof. Pradeep Patel

Dear Alumni  
Greetings from Alma mater BVM and wishing you a Happy and Prosperous New Fiscal Year 2018-19!

It gives us an immense pleasure to launch our new version of newsletter "ज्ञेत्तु" on the auspicious occasion of our 55th Annual General Meeting on Saturday, March 28, 2018 with a core objective to spread our strong global network of BVMITES.

Team BVM heartily congratulate Er. Bhikhubhai Patel - our own Alumnus of Civil Engineering 1975 batch being elected as Chairman, Charutar Vidya Mandal and welcome him as the President of BVM Alumni Association along with young and dynamic Manishbhai Patel as Vice President CVM. It is matter of pride as BVM has achieved an Autonomy and wide spread alumnus around the globe we aspire to achieve higher goals towards excellence in Technical Education with our road map of global recognition through MISSION 2022 - while we celebrate our joyous journey of 75 years by PLATINUM JUBILEE CELEBRATION.

Let us all gear up and connect through our new dynamic website and "ज्ञेत्तु" keeping you updated about our alma mater BVM.

Editorial Bureau



**Jt. Secretary**  
Dr. Dipak S Vyas

Dear Alumni  
Season's greetings & warm wishes!  
I feel much enthused to offer you the olives happenings at BVM as the whole campus is basking in the glow of new hope - "नई उमंग". This new hope had made our editorial team to rethink to connect the dots of future and present through a strong bridge 'ज्ञेत्तु'. I feel 'ज्ञेत्तु' will create a feeling of brotherhood, the sense of belonging and more so will depict the world that BVMites are might's!

I strongly voice at this point to all our alumni members to come forward and share their achievements, success, stories & case lets of subjects learning to motivate and inspire our young and budding engineers.

Let 'ज्ञेत्तु' help to connect the 'young' to the 'wisdom'.



Institutional Achievements

The 69th Annual Day was celebrated on March 24, 2017 in presence of Dr. C. L Patel Prof. RC Natrajan (Director,IRMA), Dr. DK Das (Director, SAC- ISRO)

The college distributed 500 tablets to the students in the presence of DYSP Shri A.M Patel, Dr. Nikhil Zaveri (Director General CVM) and Shri B.B Vahonia (DRDA).

Our college was ranked in top 200 technical institutions of the country and sixth in Gujarat State in National Institutional Ranking Frame Work by HRD, Govt of India.

The college was awarded Educational Excellence Award for Start Up and Innovation by Govt of Gujarat on February 5, 2018 at Grand Education Fair, by Hon Chief Minister Shri Vijaybhai Rupani. The college received the grant of ₹ 1.25 crores under this scheme.

The college received a grant of ₹ 7 crore from National Program Implementation Unit, New Delhi for Technical Education Quality Improvement Program – III sponsored by World Bank and Ministry of Human Resource Development.

Offering Resources

	₹		₹	
Shri Hashmukhbhai S Patel	Anand	40,00,000	Anand	11,000
Er. N R Patel	South Carolina, USA	22,51,900	Bangalore	11,000
Shri Ramesh D Bharadia	Jamnagar	1,50,000	Ahmedabad	11,000
Shri Manshukhlal A Khandhia & Lalita M Khandhia	Nairobi	1,50,000	Ahmedabad	11,000
Shri Mukesh Vinodchandra Shah	Surat	1,50,000	Surat	11,000
Sujako Interiors Pvt Ltd	Ahmedabad	1,50,000	Bharuch	11,000
Mr. Jaykumar Thakar	Edison, NJ	\$ 1,000	Vallabh Vidyanagar	11,000
Shri Bhima Meraman Khunti	Ahmedabad	51,000	Ahmedabad	5,555
Shri Poonam Patel	Dubai	51,000	Surat	5,000
Shri Jagdishbhai I Patel	Vitthal Udyognagar	50,000	Surat	5,000
Ms. Indira Thakar	St. Torrance, CA	\$ 501	Bhopal	5,000
Shri Sharadbhai Nanubhai Patel	Bardoli	11,000	Rajkot	5,000
Shri Ashay T Desai	Ahmedabad	11,000		

Individually we are one drop but together we are an ocean



CIVIL & STRUCTURE



An Expert lecture was organized by Civil Engineering Department on Water Resource Management by Shri Gaurav Sindhayi and Shri Manish Prajapati. Software training program was organized by Structural Engineering Department in the presence of Er. R Vivek Prasad (CSI Engineering Software Private Ltd.).

A mini Technical Festival – GENESIS'17 was organised on September 8-9, 2017.

Environmental Audit of about 15 Industries whose Consultancy amounted to approximately ₹ 43 lacs.

Expert Talk on “Highway Geometry Design Using MX Road”.

MECHANICAL



73 students of Mechanical and Production Engineering of BVM engineering college visited “Auto Expo-2018” at Delhi. Prof B S Patel, Prof M I Kathadi and Prof H P Patolia accompanied the group during the visit organized on February 8-16, 2018.

An Expert lecture on “Oil & Gas Sector Opportunity”, was given by Vasant Mistry and was organized for the third and final year of production and mechanical engineering on August 17, 2017.

ELECTRICAL



On 28<sup>th</sup> January 2018, an expert lecture on Power System & Design of EHV Substation was delivered by Er. S.M. Takalkar, consultant of power transmission system – Baroda. For final year students of electrical engineering department.

Dr. Manish Patel, Southern Power Co., USA - BVM Alumni of 2000, presented an expert talk on “Power System Operation and Control in USA” for 3<sup>rd</sup> & 4<sup>th</sup> year students and inspire students to work on latest technology and software.

PRODUCTION



Training of “Fusion 360” software was given to the students of production engineering under TEQIP program on April 6, 2017. The total of 35 students were trained by Shri Nirav Sharma and Shri Jaimin Barot.

64 students of Production Engineering Department visited “Green Surgicals Pvt Ltd”, Savli Industrial Estate. on March 24, 2017.

The Faculty group of Production Engineering visited Engimach Exhibition at Gandhinagar on December 10, 2017.

MATHEMATICS

















The MODROB grant of Rs. 2,85,000 for “Knowledge Based Laboratory” was sanctioned by AICTE .

Prof. R B Gandhi, Associate Professor. completed his Ph.D. in Mathematics on the subject 'A Study on Generalized Szasz-Mirakjan Operators' June 10, 2017 SVNIT (Surat).

The STTP was organized from February 19-24, 2018 on Statistical Analysis for Scientific and Technical Research & Application - SASTRA-2018 coordinated by Dr R B Gandhi and Dr ME Shimpi.

## Alumni Support

-  Donate Books & Journals
-  Training & Placement Support
-  Donate Equipments & Software
-  Curriculum Development
-  Cultural Development
-  Sponsor a Student
-  Expertise Sharing
-  Alumni Interactions
-  Industry Academia Bridging
-  Financial Support
-  International Students Exchange
-  Infrastructure Support
-  Faculty Development
-  MoU with Institution



COMPUTER



The team of Rushi Patel, Rohit Patel, Priya Patel, Shivani Patel, Rahul Mourya, Siddharth Goswami and guided by Prof. Bhavesh Tanawala ranked 8th in “The Grand Finale of Smart India Hackathon-2017” during April 2017.

An expert lecture on Design Engineering on March 17, 2018 was organized in the presence of Shri Rohit Swaroop (Founder Director, Explora Design School).

A team of Gaurav Jindal, Ankur Kiyada, Meet Patel & Kunal Sahitya and guided by Dr. N. M. Patel, Dr. M. M. Vegad, Dr. D. G. Thakore stood first state level technical festival IMAZE -17 during 8-10 April 2017.

INFORMATION TECHNOLOGY



An STTP on “Android Programming and Mobile Applications Development” was organized by IT Dept from December 26-30, 2018. The 44 participants were from 12 colleges and Dean, Faculty of Engineering, Dr Amit Ganatra (Charusat) inaugurated function. Mr Dhavat Shah, CMD of Dhavat Infotech gave the valedictory address to the participants.

Industry Visit for 1<sup>st</sup> Year Bridge Course at Atlanta Transformer, Fine Cast Pvt. Ltd, Rhino Machines Pvt. Ltd. in Vitthal Udyognagar and AMUL Dairy, on August 01-02, 2017.

ELECTRONICS



On January 2, 2018, a three Days Workshop on “Digital Signal Processing” was organized by Electronics Engg. Dept. The different experts Shri Izah Ahemad, Shyam Dhuha, Shri Yamn Dang and Swapnil Thakur remained present.

Industry Institute meet was organised and was attended by Mr. Mukesh Vasani, Mr. Narayan Parmar, and Ms. Akta Mehul from AIMTRON Pvt. Ltd.

ELECTRONICS & COMMUNICATION



The one-day IEEE workshop on Arduino and its applications was organized for 44 students on February 26, 2018. Er Keyur Chauhan, Director of Shreeji Charan Electronics inaugurated the function.

The Academic Excellence Award was given on 25, April 2017 to toppers of each year students of the department by Shri Utkarsh Patel, Shri Harsh Upadhyay, Shri Shamik Trivedi, Shri Jay Khagram and Shri Bhargav Patel. All these alumni motivated the students to outperform in academics.

Shri Harsh Upadhyay and Shri Darshan Shah of 2013 pass out alumns of EC department were selected in GPSC class I examination.

**Teamwork divides the tasks and multiplies success**



## Achievements



The off-campus placement drive undertaken at Ahmedabad enthused 1500 students of Gujarat wherein our student Mr Inosh Vishwanathan of final year electronics branch fetched the placement package of ₹9 lacs annually in BYJU'S

Prof. Sunil A Bakhru, received Best Paper Award on "Assignment Based Learning" during 22<sup>nd</sup> ISTE State annual faculty convention held on December 30, 2017.

Amanpreetsingh Chopra, a third year student, was selected for 26<sup>th</sup> January 2018 Republic Day Parade.



Mr Maulik Gangani, Mr Rahul Dangadra, Mr Tushar Kasawala, Mr Pranav Pandya, Mr Sakir Mansuri, Ms Chancy Shah of Civil Engineering under the guidance of Mrs Deepa Sinha had won the National Level "All India Student Cube competition" on November 24-25, 2017 at Mumbai



An International student Cephas Okomo ME Elect. presented his paper at MSU during February 11, 2018 conducted by Vision India Foundation.



Dr. Dipak S Vyas (Retd. Professor, Civil Engg Dept., BVM), Visiting Professor at Charusat, rendered his services as an Expert Speaker in Two Days National Seminar on "Current Issues, Challenges and Advancements in Environmental Engineering" organized by SVIT, Vasad in collaboration with GTU from February 2-3, 2018, on the topic of "Emission Trading Scheme - A Step to Control Green house Gases and Global Warming"

## Activities



Reunion of Alumni at Unjha on March 4, 2017

Er Vasant Patel, the 1975 alumnus of Mechanical Engineering and Chairman of Dynamic Auto looms India Pvt Ltd. took a lead to organize class reunion on March 4, 2017 at Unjha wherein 175 alumni had participated and the meeting was attended by our Principal Prof (Dr) Indrajitbhai Patel, Er Vinod Panchasra, Er Praful Jobanputra, Er Ravindran Nair, Er Ravindra Khetani, Er Kirit Khetani and Er Nitin Patel.

'The Reunion USA-Canada' at Vraj Temple, Pennsylvania on July 8-9, 2017 was organized. The dais was honored by Prof. Uday Deopurkar, Mrs Sudhmitaben Amin, Mr Shail Chokhavatia and Er Hemendra Jani. The committee from USA included Er Ketan Patel, Shilpa Gandhi, Er Deepak Shah, Er Gautam Patel, Er Amrsh Patel, Er Karsan Limbasia, Er Rohit Patel, Er Jayant Khetani, Er Bharat Patel. The team from India comprised of Er Praful Jobanputra, Er Ravi Nayar, Er Vinod Panchasra, Er Tusharbindu Desai, Er Nitin R Patel, Er Vasudev Pandya and Er Kirit Khetani.



Reunion of Alumni of USA & Canada at Vraj Temple, Pennsylvania on July 8-9, 2017

## Obituary

### Faculty

**Prof. H J Shroff**  
Head, Civil, 23-01-2017

**Prof J C Panchal**  
Head - Electrical, 17-07-2017

**Prof P M Agrawal**  
Mechanical, 27-09-2017

**Shri A R Patel** - Civil

**Prof R M Parikh**  
Civil, 05-03-2018

### Staff

**Shri R K Solanki**  
Mechanic, 07-11-2017

### Prin. R C Desai

Ex. Principal, B & B Polytechnic,  
Ex. Secretary CVM, 28-04-2015

### Er. N H Barot

Consulting Engineer, Student of  
First Batch of Civil Engineering  
10-08-2016

### Shri K H Parmar

Computer, 28-11-2017

### Er. Anil Patel

Ex. Minister-Industries,  
Government of Gujarat  
08-02-2018

## Retirement

### Dr. F S Umrigar

Ex. Principal, BVM Engineering College, 30-06-2016

### Mr. A K Mistry

Workshop - 31-07-2016

### Mr. Sudhir K Shah

Library - 31-08-2016

### Prof. (Mrs.) B K Shah

Ex. Faculty, Structural Engineering Department, 31-10-2016

### Dr. D S Vyas

Ex. Faculty, Civil Engineering Department, 30-01-2017

### Prof. J J Bhavsar

Ex. Faculty, Civil Engineering Department, 31-01-2018

# Alumni Activities

## Activities



**Alumni Reunion on December 10, 2017 at Rifle Club, Ahmedabad**

On 10 December 2017 at Rifle Club, Ahmedabad around 70 BVMites met in an innovative way under 'Chai - Par - Dosti' program. Er Rambhai Patel of 1978 Civil Engineering batch sponsored the program. Er Rambhai Patel, Er Vinodbhai Panchasara, Er Tushar Desai, Er Ravi Nair, Er Mahesh S Sharma, Er Vinod Sharma took active participation to conduct the meetings. The concept of interaction was novel and it was felt that such small interactions in city can enhance the brotherhood amongst the BVMites and during such interactions the progress of alumni, the recent achievements of alumni staying in the city can be shared. Also such small groupings can in a way motivate to start the new Alumni Chapter in any city. Also it was felt that the forthcoming events in college, the resource needs of the college can be taken up for the betterment of the college.

The reunion at Baroda was organized on January 7, 2018 at Polo Club and 157 BVMites enjoyed the talk of Pujya Gnyanvatsal Swami a 1992 alumnus of Mechanical Engineering branch. The program was success due to leadership of Er Ravi Nayar (1977 - Civil) and his volunteer team comprising of Er Bhanu Dalwadi (1977 Civil), Er Bharat Mistry (1976 Civil), Er Madhukant Patel (1976 Civil), Er Nitin Desai (1977 Civil), Er Anup Kothari (1979 Civil), Er R R Shah (1979 Civil), Er Niranjana Talati (1965-Mechanical), Er Ashwin Lakhani (1989 Electrical), Er Jaydeep Bhatt (1985 EC). Er Sharad Shah, Er Krishnaraj Asher, Er Pankaj Chaniara, Er Kuntal Rajyaguru and Er Niranjana Talati made the program joyful.



**Alumni Reunion on January 7, 2018 at Polo Club Baroda.**



**Prof (Dr) Indrajitbhai Patel addressing Alumni on October 1, 2017 at Unava**

The Reunion'17 enthused BVM alumni to organize one more reunion on October 1, 2017, at Unava. The main sponsor of this event was Er J S Patel presently the CEO of Elecon Engg Co. Ltd and an alumnus of 1976 batch of Mechanical Engineering. The BVMites from Anand - Bombay belt joined this function whole heartedly. Dr. Indrajitbhai Patel, Principal of BVM enthused the audience and set the new target of BVM Endowment Fund to the tune of 75 crores by the year 2022, when our college will complete its 75 years of its existence. All the participating alumni decided to institute a gold medal of Reunion'17. Mrs Daxaben Bhatt of 1971 batch of Electrical Engineering and Mr Himanshu Amin of 1971 batch of electrical engineering joined this event from overseas. Er. Ravi Nayar, Er. Praful Jobanputra, Er Ravindra Khetani, Shialesh Desai, Er. Vasudev Pandya, Er. Kirit Khetani Er. Uresh Mehta, Er. Mayur Shah, Er. R V Patel, Er. Vijay Shah, Er. Ramesh B Patel, Er. Tusharbindu Desai, Er. Narendra Shah, Er. Vinod Sharma worked to make the program a success.



**Alumni Reunion on August 12-13, 2017 at Lonavala**

The reunion of BVM Alumni was organized by Er Navin Devani and his team mates on 12-13 August, 2017 at Lonavala. About 165 plus alumni participated in this event. Dr. Indrajitbhai Patel conveyed the message to build a strong bonding through reunion. On behalf of BVM fraternity Prof Amit Bhavsar, Prof Vinay Patel and Prof Haresh Patolia attended the function. Prof Amit Bhavsar stated that the college had gained academic autonomy under TEQIP program. The event enhanced the alumni bonding.

**BVM Alumni Association**  
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 Vallabh Vidyanagar 388 120, Gujarat, India  
**Phone** +91-2692 230103  
**Email** alumni.bvmengineering@gmail.com  
**Website** www.bvmalumni.ac.in

## Upcoming Events

**Farewell Function - April 2018**  
**Reunion 2018-19**  
**BVMite - Inspires April 2018**  
**Freshers Welcome - Sep 2018**