

# SAMPADA

TEAM VISIONUVCE

Volume 1, Issue 10



Special points of interest:

- RINNEC-A Journey through the world of Robotics
- •SAMVAADA Hostel
- •AKKA UVCE ALUMNI MEET
- •UVCE IN 1969
- HAM RADIO, COM-MUNICATIONS WORKSHOP FOR UVCEIANS
- An Engineer who was the Architect of Modern India

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**UVCE** in 1969



Come and join the celebrations.

Relive and reminisce about your college days
with your old friends and Faculty.
Treat your spouse and kids to this
two day extravaganza
filled with fun and fellowship
- a perfect start to the new year
in the Garden City - Bengaluru!
Visit www.VisionUVCE.in for details.

Register your place in UVCE Mega Reunion today.

We look forward to meeting you

with family and friends over the New Year!

#### **EDITORIAL**

Hi All,

The 10th edition of our monthly magazine "SAMPADA" is here for you all. As we make this edition ready, we get a sense of energy flowing in us. One of our alumni, Mr. Dwarakanath from 1975 EEE batch had said few weeks back, that whenever he feels let down, feels tired, he comes to UVCE and stands in the midst of the quadrangle for few minutes, wanders inside the campus and surprisingly, goes back as a person who's calmed down and he says he's back to his lively best. There seems that a magic wave runs through the heart of UVCE and since we all reside in them, we too are touched by it. It is not just him, but we have heard many say it that way and we too are touched by that. UVCE has always imbibed us with confidence, strength to face the world, calmness, gets you organized and most importantly daredevilry to do whatever you feel like as this is a college which is an classic example of leave the kids to themselves and watch the magic that unravels. And its a world of opportunities. There's so much that you can do, learn in this campus. Seriously, we mean it..!

The buzz at UVCE is back in action with the college reopening, letting in new minds as they start to branch out and grow, Activities starting to gather up and get ready for display and you know what, this is real UVCE. It is like a bustling city which never sleeps. The much needed interest in interacting with collegiate crowds by our alumni, which had dwindled over the years has sprung back in action. The continuation of these activities and inspiring other alumni is key to taking this forward and in long run we are sure UVCE will be a college which will be very hard for any student to get into and the pride will be restored.

We would say, MegaReunion, has played a very big part in bringing the alumni together and inducing them to the much needed activities inside the campus. It is not that our alumni were not interested in doing these things, the interest levels were always there however the leadership was lacking and there was nobody to say, "You're gonna do this...?? Let me take care of all that is required for you to do whatever you want to...!! ". We are really happy to say that times have changed and we're actually watching with our eyes a slew of activities and interest clubs budding. In association with the Dept of ECE, The Amateur Ham Radio Club of ISRO is organizing a workshop for Communication enthusiasts in JJ auditorium on 23rd of October and special interest has been shown by the VC himself. We should be lauding the efforts of the Chairman of Dept of ECE and the organizers. Few days back, our guys went ahead to showcase their robotic skills to be matched with big guys from IISC, IIT Madras and went to the level of finals. This is UVCE, 2010...!! Way to go UVCE.

Finally, MegaReunion 2011, is buzzing more louder than it has been ever. Registrations have started in full flow and the early bird date has been extended till 20th of October and all that we need now is your help to publicize it as much as possible and see to that, the new vigorous UVCE 2010 feeling doesn't fade away. We have provided the required leadership and it is for you all guys support us. We will see to that, you'll see UVCE in the way you always had wanted it to be. Join us for healthy conversation on the developments about MR on every Saturday between 3pm to 4pm at our campus. We are hiring volunteers...!!!

SAMPADA Team

"Coming together is a beginning.

Keeping together is progress.

Working together is success."

# Block Registrations

Registrations for MegaReunion have started and is in full swing with the counters turning up huge numbers everyday. However whenever we meet our alumni in college or speak to them over phone, most of them had a suggestion for us waiting. That is, an opportunity to register in groups, so that everybody from their group registering in unison.



So to accommodate the overwhelming requests, we have come out with an idea of block registrations, which is beneficial when the complete batch is planning to register all at once. Some of you already have an idea about this and for those who are yet to form an image of this in your mind, please visit our website, www.visionuvce.in or write to us at megareunion@visionuvce.in for more details.

#### UVCE

# RINNEC-A Journey through the world of Robotics

We as a team of 5 Vijaeendra Simha ,Pranav P Deshpande ,Shreyas S Vidhyarthi, Gireesh Hegde and Vijayalakshmi S., under the banner of RINNEC(Robotic Innovation in Electronics and Communication) started our venture into the world of Robotics. Till now it has been a great experience and a lot of learning. A good amount of research has been done regarding this, small but

important parts of engineering is looked on to, like designing the circuits, programming,

logics, algorithms etc.

We have attended various competitions across nation. Most significant being the latest Smart Car Race organized by the Freescale Semiconductors along with CEDT, IISC. We made it to the final but lost by an edge. We are proud to have given a fierce competition and a run for their money to people from IISC and other esteemed Institution across the nation. We believe that we could do much better in the future.

There has been good support from the department and seniors, thus hoping to extend this venture so that our college stands as a strong base for research and learning of robotics. Till now we have been working on Line following Robot, being one of the simplest yet sophisticated and challenging. With the amount of knowledge gained we are now planning to extend to the maze robots or micro mouse as it is known, yet another challenging task.

Robotics is one of the hardest fields I can say especially for not much equipped engineers like us, with very minimal tools and simulation labs, less money to spend and above all Time. It requires extreme determination to proceed and do something substantial. We are happy that we could give our best and I'm sure we enjoyed doing it. Now all that we need is support in the for of more enthusiastic students to join us in taking this simple, yet challenging work and to keep working on the same in the future and see to that, UVCE stands unmatched in innovations with respect to Robotics. It's more of a hobby than a project for us.

- Vijaeendra Simha

(7th Sem, ECE, UVCE)

Do you have any photos of Principals or your batchmates?

Would you like to share them with others?

Please share your memories of those photographs with us.

Write to us at megareunion@visionuvce.in



Dr. M.K.L.N Shastry

1989-92



Prof C.E.G Jutso 1992-93

#### **UVCE** News

- An event that is intended at educating the presents students in the campus about technical, soft skills and various other things, SAMVAADA, has been kick-started and this is an initiative from the Team VisionUVCE. They welcome UVCE alumni to be part of this and make sure that this event does what is required out of it. For more details contact, megareun-ion@visionuvce.in.
- Placements for the batch of 2011 has started and it has been a tough ride for the previous batch. We hope that this batch grab the job opportunities by proving their mettle. The first company to visit was Mu Sigma.
- celebrations, a paper presentation event was conducted by the Dept of Mechanical Engineering under the able guidance of Dr. S Paul Vizhian. The event was inaugurated by our principal, Dr. K R Venugopal and Mr. K V Sharma, Chairman, Dept of Mechanical Engineering. This is the third time that this has happened and we hope that this attains longevity and runs for many years to come.
- The auditions for Music Club in our campus was going gung ho and lots of interested candidates were all eyes and ears to it. More information on the Music Club inside our campus, will be in our next edition of Sampada. Watch this space for more info on it
- The Dept of Electronics and Communication had organized a talk on Mobile Communications for the benefit of students of ECE. The speaker Supreeth J is an alumnus of UVCE and he works for Ericsson India Pvt Ltd..

# SAMVAADA Hostel (- Shivraj, 2008 Batch)

What a joyous evening it was for us as we kick-started a fresh beginning on 150th Birth Anniversary of the legend Sir MV by successfully organizing students-alumni meet at Hostel this evening. I came back from the first-ever meet, and as expected, students and hostel authorities received us very well.

Warden Prof. Vinayak Sharma Sir took us on a hostel tour and showed us and to the parents of first year students-cumprospective hostel wards, the existing conditions of Hostel. The main agenda of the event started with brief introduction of the assembled Alumni Dwarkanath ('75 EE), Vasuprasad ('93 Mech), Venkatesh ('93 Mech) and myself as we invited questions from the hostel wards. There were approximately 50 students hearing patiently to the speakers. Venkatesh left early with his encouraging words to students, asking them to "THINK BIG" and invited the interested to look forward for a career in his firm Growell CNC systems.

Well, as decided earlier, the talk started with a discussion on common soft skills, driving force to lead a successful life. Being earnest regarding time management and devoting most of the time to academics and a little time to soft skills, grooming your thoughts and of course practicing English language with others to improve their communication skills were the most discussed. Inspiring stories of Alumni from their college days gave lot of gyan and left a lasting impression on students. I am sure that students will shoot them with lots of questions next time after the rekindled curiosity and applying their way of thinking. Also we had invited eight volunteers who can help coordinate the events of this kind regularly in future so that the alumni can come forward to take such sessions at a convenient time easily.

Every alumnus was surprised by the positive response they got and expressed their willingness to hold such discussions in future. At the end, final year students requested to help them with a set of soft skill development programs lined for the next one month so that they can make themselves placement ready. I would like reiterate that we, being the alumni of this college would utilize every good chance to give back to it, rather than basking in its past glory.

Well what can I say, an engineer's day truly utilized in engineers' way! After juggling between office and hostel, I was convinced that it was a time well spent. This is just a beginning folks and we need your highly regarded inputs as always to organize next Student-Alumni Meet .And by the way, I forgot to mention this. SAMPADA team has come up with a very meaningful name for such events to be held regularly in UVCE college campus as well as hostel. Yes, you guessed it right: SAMVAADA!

We take this opportunity to invite highly-regarded alumni community out there to come forward and be part of upcoming SAMVAADA meets in college and hostel. To conduct a session, send a mail sharing your brief bio and contact details with subject line — I wish to be SAMVAADA volunteer to megareunion@visionuvce.in. We are pleased to have you on board.

#### ARTICLES

#### STIRRING SIXTIES

In the year 1960, when I entered UVCE as a student, the number of engineering colleges could be counted on one's fingers and UVCE was the shining star among them. The workshops and laboratories were well equipped in all the three major disciplines mainly Civil, Mechanical and Electrical Engineering. The college was very well located at the heart of the city. The admission was based on merit only and an interview was a mere formality. I am therefore proud to be alumni of this great institution.

The faculty at UVCE was considered the best in those days. I recall great teachers: Prof. T. Rameshan (Mathematics), Prof. D. B. Narasimhaiah (Civil), Prof. B. R. Narayana Iyengar (Mechanical), Prof. M. V. Krishnappa (Electrical), Prof. K. V. Subba Rao (Mechanical), Prof. K. V. Gundu Rao (Mechanical), and Prof. B. K. Ramaiah (Civil). The undergraduate curriculum was a mixture of courses from all the three disciplines.

My association with UVCE during 1968 – 1973 as a faculty in the department of Mechanical Engineering was memorable. I had the pleasure of teaching postgraduate student specializing Machine Design. I recall my colleague Prof. H. Srinath, who persuaded me to take up a research career in the field of Mechanics of Laminated Composite Materials and Structures. The atmosphere then was conducive for academic research leading to publications in professional journals. This in fact paved the way for my career at the National Aerospace Laboratories. The short stay at UVCE was rewarding. The Bangalore University honoured me with the Best Teacher Award to mark the Silver Jubilee of Inida's Independence during 1972.

UVCE today is almost autonomous. It should therefore develop into a premier institution on par with the IIT's which are known for their excellence. I wish to live long enough to witness that happening. However, it needs commitment from those who are responsible for it.

I wish to thank my friend Prof H N Shivshankar for his kind invitation to express my views.

Dr. H. V. Lakshminarayana

M. S. Ramaiah School of Advanced Studies

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When I applied for admission to the Engineering course I was not quite sure that I would get the opportunity. I thought that only the lucky ones would get a chance to enter such a prestigious college. And I could hardly believe my luck when I secured admission into U.V.C.E.

When I was selected for the course my parents were not very willing to let me go ahead with it as I was only girl who was selected. Moreover it was the first time in U.V.C.E history that a girl student would be on the rolls. Since I liked engineering, I persuaded them to permit me to join the college.

I cannot forget the experiences of my first day at college. One Saturday afternoon I came over to copy the time-table. I had been placed in the 1st year D' Section. I noted down the time-table but since I was so embarrassed of being the only girl among so many boys, I forgot to note down the Lecture hall number. Our classes started on the following Monday. We had Civil Engineering (Building Materials) from 7-15 a.m. to 8-15 a.m. I arrived at college at 6.45 a.m. and verified the timetable. Our Lecture hall was L304, and I did not know where L304 was. Though I had studied in co-education schools, I was never alone before. Being shy I did not ask any of the boys where L304 was. Instead I asked a peon who was of no help to me. So I started to look for the room starting from the far end of the college ascending and descending all the stairs. Even the 7-15 bell had rung and I had not yet found the room. After another 5 minutes I finally managed to locate the lecture hall. I cannot express in words, how I felt that day. I was so upset that I felt like running home and never returning to the college.

For about 15 days I was very unhappy as there was nobody I could talk to. By then I was asked to share the ladies staff room. But after the first fortnight, I had grown used to the life at college. Another girl joined the class a few days later and that finally marked an end to most of my problems.

When I was in the 2<sup>nd</sup> year, our Electrical Professor once called us to his staff room and told us that we must wear khakhi uniform –pants and shirts like the boys, as it was a necessity during practical classes in Laboratories' and Workshops'. And since ours was the first batch of girsl, we should take the initiative. The uniforms were ready by a week. The first time we wore the uniform, the boys began to tease us and we were thoroughly embarrassed. (...continued...)

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(...continued) However we got over it soon. All our lecturers were kind and helpful to us and though we were in a minority we felt quite at home. I cannot forget Mr.V.Ramachandran, out Reader in the Civil Engineering department who taught me drawing. I was very bad at drawing during the first two years. In the 3<sup>rd</sup> year he taught us Graphics Statics. During each class he used to stand by my side and teach me all the fundamentals of drawing with infinite patience. He was very happy when I improved my drawing.

I had a good time during my stay in the college. My classmates were cooperative and considerate as I was the only girl. I thoroughly enjoyed mass bunking of the classes, especially the drawing classes. I enjoyed the laboratory work, educational tours and the functions that took place at college. During the Union and Alumni days we girls used to organize the lucky dips, and it was great fun.

Miss H.N.Uma (Graduated in 1966)

#### HAM RADIO, COMMUNICATIONS WORKSHOP FOR UVCEIANS:

Engineers & Scientists from UPARC—Upagraha Amateur Radio Club of ISRO in association with the Dept of Electronics and Communication, UVCE is conducting a workshop on Ham-Radio basics, its history, its usage, how to set it up and its licensing, permission, communication etc on 23rd of October, 2010 in JnanaJyothi Auditorium, Central College. This is a fruitful initiative from Dr. G Narendra Kumar, Chairman, Dept of ECE, UVCE to educate the students about various things that are not part of the curriculum. The workshop is not just limited to Ham-Radio but also various topics about Satellites, Communication systems on them and how to simulate satellites using available free software. Interested students can approach Dept of ECE, for more information on this. The event is being inaugurated by the Vice Chancellor, Dr. N Prabhu Dev himself. Go grab this opportunity with both hands.

Standing: Panduranga-(Bus Manager), Tamarai Kannan, Govinda Raj(CIL), K A Narayan (ISRO), Venkatachalam (Singapore), G Raju (ISRO), Ramesh Krishna Hegde (CPRI), K N Shamanna (ISRO/ADA), Suresh (BEL), K C Jayaprakash (BEL), H Ashok (Australia), T. Basavaraj (TB) (Staff), Tagi Uddin Hyder (Hyderabad), G R Venkateshaiah - GRV (Staff), Who 4(Shanmugam?), H V Ananda BEL, (late) Vijaya Shankar Nayak (Hyderabad), A S Manjunath (ISRO/NRSA), K N Suryanarayana Rao (ISRO), Vilas M Vaidya, Who 5 (Siddharamaiah?), Srinath Babu (IIT, Mumbai?), P N Radhakrishnaiah Shetty (ISRO and USA), BR Shankar Reddy, Karthikeyan (LRDE)

#### 1st batch of Electronics students of UVCE (1965-70 batch)



IV BE (Electronics) 1968-69, UVCE Bangalore
Total Strength of Class 34

South India Tour – Photo taken in front of Botanical garden – Ooty.

(2<sup>nd</sup> morning of the Tour Oct 10, 1968)

Squatting: PA Abraham (BEL), Gururaj Sonni, R R Raghavendra (BEL), Ghodke, Aravinda Kumar, N (ISRO), Subramanya (MBA), V K Lakshmeesha (ISRO), Who 2 (Siddaramaiah?), Who 3, H S Jamadagni (IISc), Brother in law of Mr. GRV, KR Sridharan (BEL)

Not in the Photo T Parthasarathy (ISRO/ADA), (late)M S Niranjan (Japan)

This photo is sent to us by Arvind Kumar from 1965-69 Batch. He has promised to give us an account of the college days of that time. Look forward to it in the coming editions....

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#### AKKA UVCE ALUMNI MEET

Here is the story of the bunch of highly successful alumni of UVCE meeting after a long time at the AKKA – UVCE ALUMNI Convention held in Edison, New Jersey on September 4th at Sheraton Hotel – Raritan Center, from my joyous, swiftly moving hand of mine, which wanted to convey this happy moments to all UVCE folks.

We started gathering around 1.45 PM, that's when our folks started to trickle down and then I first met Latha who came from Long Island with her husband and son, followed by Ramesh Gowda and by 2.10 PM majority of us had settled in. We started a healthy competition counting the branch that had most attendees from and also track the senior-most of the group.



I gave a brief opening remark and gave everyone few minutes to introduce themselves to break the ice and share things of fun that happened during their college days. BV Jagadeesh spoke about his funny experience with the attendance roll call and the way he was able to escape without being caught. Since we were 30 of us and it took about 40 minutes and few of us had been volunteering for AKKA event and they had return to their duties. We took a group photo and they left waving their hands hoping to meet us all again. We continued the conversation and neighboring rooms which had another engineering college started complaining that we were loud and we knew then, that fun we had cracked the chemistry and enjoying ourselves in the comfort of UVCE folks. There was a fruitful discussion about MegaReunion and how we could participate effectively in that. We also had a informal discussion about fund raising.

There was this Mechanical Batch which had donated new black boards and had thought of best ways to support. We all decided to meet again before the mega reunion and also attract more alumni's to the network. Also discussion turned to boys to girls ratio, as said earlier, the fun element. Finally we adjourned the meeting at around 3.30 PM. This is no official count but i could bask that we had most from the Mechanical Branch followed by Electrical. We also decided to travel by the same flight to Bangalore and make it a more exciting trip.

Suresh Arya

# Reach to UVCE Alumni who are spread across various corners of the world

50+ Batch of students including Top Technologists, Successful Entrepreneurs,
Opinion Makers, Cutting Edge Researchers..

Do you want advertise/sponsor where the visibility of the advertisements of your firms, organizations will be at the peak?

Do you have a company of your own, or a product, or you work for a company that that wants visibility amongst the diverse crowd of UVCE alumni, who are about 5000 in numbers at a single place, then here is a chance for you. The much needed sponsorship campaign for the MegaReunion has begun and we invite sponsorship for "MegaReunion 2011" and also for "The Souvenir". This is a wonderful platform to get the maximum visibility. For more details, reach out to us at, megareunion@visionuvce.in.

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#### THINK PIECE BY UVCEIANS

Bird Watching..!!! An able hobby that can be started by pitching in when you are free and we have heard it is very intoxicating and many hobbyists have got hooked to it so much they've become professionals. And we have such an example from our own college, Mr. Rajeev N from EEE, 2000 pass-out who has mastered the art of bird watching and feels that there is need to educate the minds about this and he has done his part in doing so with this article. We got this from one of old college magazines.

I have been an avid bird-watcher for the most part of my life and many close encounters with this beautiful species has left me a changed (mostly shortOchanged) man. As an experienced campaigner, I have written this article to aid beginners, notices and those of you who have tried your hand at it unsuccessfully in the past. Bird-watching is an excited art and can be perfected only after much diligent practice. So here are a few, simple guidelines to help you tap those lovely birds.

Timings: The best time for bird watching is during the early hours of the morning when all the birds of on feather flock together. Apart from this the members of the BBA (Bangalore Birdwatchers Association) are spotted permanently, waiting patiently for hours outside the reversed bird sanctuary, other wisco known as MMM, during the afternoon and latch during the day spread all the way from Galaxy to Fool World.

Preparation: Dressing Is all important. You must dress in an outfit to mingle with the environment. Jogging shoes, a track-suit and a walkman are an ideal combo while dark goggles, a little deodorant (you don't want your body odour to warn them of your presence) and some hair-gel provide the necessary finishing touches. Remember, Always, carry your binoculars. You don't want to miss out on the pretty ones just because they are too far away.

Location: Many varieties of birds are to be found in your local park in the early hours of the morning, though Cubbon Park and its immediate surroundings attract the most exotic birds. So start early. Remember- The early bird watcher gets the bird.

Narrow The Field: Scout around for sometime, then pick a pretty bird and stay on its tail. You are now to observe its habits, the path it traverses and ultimately its home. Warning- Never go too close to the nest. You knowhow protective the old birds can be. Also you don't want to frighten the poor things, do you?

Eliminate the competition: Another precaution crucial to your success is that you must be the only one following a particular bird. Competition form a fellow bird watcher should be avoided as the bird might behave abnormally.

Concentrate: These birds are a very smart species. I have often felt that they know I am tracking them and lead me only to disappear in the final moment. They hate being observed and fly away on noticing you.

Maintaining Notes: It is imperative to note down your observations( in a little black diary, preferably) for future reference, as you might chance upon the same bird again. Salient features which maybe noted are height, color, shape, bird call, location of nest, presence of mate etc.

Beware of the Mate: The male members of the species are particularly possessive about their female companions. They become vicious and aggressive on spotting competition or if anyone infringes on their privacy. Steer clear of them.

#### Calling it a Day:

When you're enjoying yourself, time seems to shy,
And as the sun rises, the bird take to the sky.

The feathered tribe are homeward bound,
The sun is rising to the melancholy sound

Of bird watchers morning to down

Their sorrow,

But worry not for they shall be

Back tomorrow.



# Man-o-Man - Read it and you'll feel the thump - Engineering bro ..!!!

#### **UVCE IN 1969**

Rush for admissions was there in those days but not the kind as now. Forms were submitted in the Polytechnic building, across the road on the Mechanical Dept side. Five of us were lucky as Bangalore Univ had these seats reserved for outside Universities. Veerat Singh (The chaprasi outside the interview room could not pronounce my name, like in courts). "Sit Down, You have done higher secondary" Yes Sir I shot back. How does this Fan work pointing towards the roof? I said "electrical energy converted into Mechanical". I knew I have clinched one of those five seats.

First day in the Mechanical Dept a big burly man named KUNTE bullied us in the class. He was not a teacher, but the ragging process was on. KUNTE was the Daddy of the college; He refused to pass out in five years. 40% of my class was full of five ft tall small boys, without a single hair on their face. I felt like sitting in class seven section D of my school.

On my first visit to mechanical workshop, I saw the biggest engine Called MIRLEESE ENGINE, the seniors showed us an operator who had cheeks like a deflated balloon, and he was as old as the engine itself, may be had come with the engine from England in fifties. Crossing from the Mechanical dept to the main building was like entering your living room. An old amma had a small shack near the gate selling Wills Flake, Charminar, scissors & panama cigarettes, she kept 501 bidis also incase you were short of money. In about three months I became quite pally with her, that she started extending me one day credit on smokes.

I was quite put-off, with no girls in college, I had to bunk classes for my daily dose of good faces by sitting on the stone wall of Mechanical Dept & watching the Maharani Crowd walking past. I use to hate BISIB-HELEBATH in the canteen where as these small Chandershekars&Mani's use to gobble & give out a smile as if they have missed it for years. I made friends in the class & ventured towards Kempegowda Circle for better pastures. Eighty paisa for dress circle & one rupee twenty paisa for balcony in morning shows was the only pastime many of us had. We became fans of GURU DUTT. Pyaasa, Kagaz kay phool, Chaudvin Ka chand, I saw all in eighty paisa. We had a Quality Ice-cream vendor in front of our gate, he use to open for two hours at 12noon, but by that time we use to finish our pocket money in the AMMAs shack.

One day we ventured out through CUBBON PARK to MG road, Brigade road, KOSHYS it was as if we had found Meccana's Gold. This was the world that we were looking for. English Movies "Butch Cassidy & the Sundance Kid "Beer? Smart kids from Mount Carmels, Anglo Indians English accent smart clothes, On that day we very firmly swore that we shall do engineering for five long years with YEZDI mobikes & FIAT cars in this beautiful city of Bangalore.

Virat Sarin



SAMVAADA - A VISION UVCE INITIATIVE

Come, Be part of it.

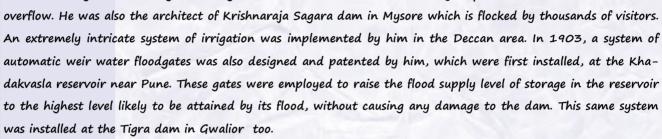
Contact us @ megareunion@visionuvce.in or Visit www.VisionUVCE.in for more details



# An Engineer who was the Architect of Modern India

In INDIA, September 15 is celebrated as Engineer's Day in honour of the great Indian engineer Sir Mokshagundam Visvesvaraya. Sir Visvesvaraya was born on September 15, 1860 in Muddenahalli, Karnataka. In 1883, he graduated from the Poona University as an Engineer and was ranked first in the studies. He was appointed as Assistant Engineer at Nasik. Being true to his talents and knowledge, Sir Visvesvaraya conceptualized a new irrigation system called the Block System that helped in transporting water from river Sindhu to a town called Sukkur.

During irrigation processes, a lot of water used to get wasted and in order to avoid such large scale wastage, he designed steel doors that would effectively stop the



After achieving such feats, Sir Visvesvaraya was appointed as a Dewan by the Maharaja of Mysore. He also played a key role in setting up numerous factories which also included Bhadravati Iron and Steel Works. Although his efforts and visions were well received on the micro level, he was honored with the prestigious Bharat Ratna in 1955 by the government of India as he had played an important role in building modern India. A Salute to this gentleman, who conceptualized a well received vision for Modern India. Hail, Sir MV.

In our website, you can find an article about Sir MV, which has some rare photographs and covers various aspects of his life, written by **Veena Praad.** Do visit !!!

### www.VisionUVCE.in

# Feedback

the words to your fellow

Is it the case of fading light..??

We were happy, if not critique mails, there were atleast few appreciation mails that we used to receive. Now everything seems to have dried up.

Are we not living up to the standards expected by you.?

If not tell us, how can we pull it together. If we are doing a good job, please pass

alumni to read this and pass it on to other alumni.

If you are willing to work with us on this and also on "The Souvenir", that we plan to release after the MegaReunion event, Do let us know. Because we are hiring..!!!

Reach us at, megareunion@visionuvce.in with any queries and we shall make sure we'll answer all of them.

Are you all happy with the frequency of the editions coming to your desktop every month..??

Do you feel any changes are needed..?

What do you think about the design, content and information..???
Let us know. We're waiting for questions...!

Team Sampada