Vol-1/2014

# MOTI BABU INSTITUTE OF TECHNOLOGY

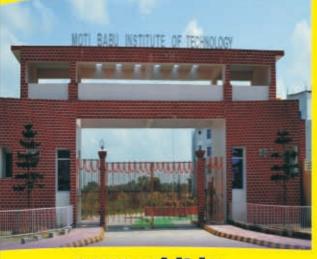
Began with the best





We have a team of highly qualified and dedicated faculty, well supported by experienced staff for running the Institute as an epitome of professional excellence and personality development for our students.

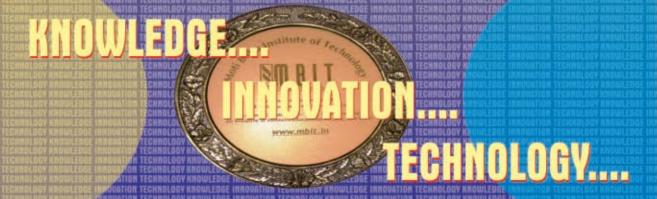
# MBIT BULLETIN







**MBIT CAMPUS** 









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### **MBIT BULLETIN**

Vol 1/2014

PATRON .....

Mr. Amit Kumar Das

MODERATOR .....

Col K K Dangwal (Retd.)

EDITOR .....

Mr. Dhirendra Kumar

SUB EDITOR .....

Miss Sushmita Roy

**DESIGN & GRAPHICS...** 

Mr. Bhanu Bhakta Luitel

Mr. Abhash kumar SCRIPT CO-ORDINATOR.

Miss Pooja Ladha

# From the Editor's desk......



I'm very happy to share my present experience working with MBIT.I have been assigned the responsibility to publish the maiden edition of MBIT Bulletin.

The aim of publishing the bulletin is to ensure that the events held within the campus should reach out to all direct or indirect stakeholders to evaluate the multi-dimensional growth of the Institute.

I strongly believe that our Quarterly bulletin will help our inmates to enhance their writing skills and creativity. A beginning has been made with a bigger vision for the future.

With Regards

Mr. Dhirendra Kumar

Editor



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#### CHAIRMAN'S MESSAGE



As we know "Journey of a thousand miles begins with one step." Today with pride we can claim to have reached the first milestone of our success along the highway of our dream. MBIT now is teeming with educational activities with highly qualified and focused faculty along with efficient administrators.

I congratulate the parents for making the right choice of sending their wards to MBIT, where they will not only be moulded into successful engineers of tomorrow but also confident human beings to venture into any walk of life. They will not only be potential assets for the future growth of the country but also earn a name for themselves, their families and the State. We at MBIT will not leave any stone unturned to help the students in realizing their dream.

Our focus at MBIT is not only providing engineering degree and job but to provide the student as much knowledge as possible so that they become successful in whichever field they choose.

The curriculum includes games, sports, conservation of environment, lecturettes, motivational classes, group discussions, English communication skill, personality development, social responsibility etc. apart from high quality engineering studies.

I am overwhelmed that my efficient team at MBIT has published our maiden 'MBIT Bulletin' in a record time. I deeply appreciate their effort and commitment. This "MBIT Bulletin" will soon be upgraded to "MBIT JOURNAL" to include technical papers in the years to come.

I wish you best of luck and exciting times ahead.

I would also like to take this opportunity to wish you all a very happy and highly successful New Year 2014. May God bless you with the best of everything.

With warm regards and best wishes

Amit Kumar Das Chairman

"DO THE JOB YOU ENJOY AND ENJOY THE JOB YOU DO"





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#### DIRECTOR'S MESSAGE



I came, I saw and I got absorbed. It is perhaps the beginning of the true story of my association with MBIT. After getting a call from Directorate General of Resettlement, Army Head Quarters, I couldn't locate Forbesganj in the Atlas till Google map was explored. I flew to Bagdogra to reach the sleepy town of Forbesganj, named after a colonial British Magistrate. I got to meet the founder Mr. Amit Kumar Das who was working late in the office, which was otherwise vacant. After a brief introduction I was called for an interview next day and planned to leave soon after, as there was nothing functional on ground except the jubilant, enthusiastic and visionary founder.

At night I thought over all practical aspects of this venture which was yet to take off. I requested the founder for another day to fully understand the initiative. He, a man self possessed, instantly asked me to stay for at least a week. During this period things changed and I got embroiled in the macro picture. There was no looking back since then. With joint team effort, MBIT today stands as a unique Institute in the whole of Bihar. It aims at not just churning out engineers but developing the personality of every student to face the world with confidence and self-motivation. It is not just an engineering Institute but an oasis to produce better human beings to do well in all spheres of life with grit, determination, clear vision, discipline and hard work.

This is the first publication of our Institute, which may appear mundane but at least a beginning has been made with the support of faculty and students. I see MBIT today as a one year old child who is struggling to stand on it's own and walk. Our Editorial team has done a commendable work in record time. To quote "Woods are lovely, dark and deep but we have miles to go before we sleep".

Best wishes & warm regards
Col K K Dangwal (Retd.)
Director

"DIFFICULT WE DO STRAIGHTWAY, IMPOSSIBLE TAKES A LITTLE LONGER"





#### DEAN'S MESSAGE



MBIT as an Institute of Technology endeavors to become an international class centre for Engineering studies in Bihar to educate, train and mould the students of Koshi region. The region has witnessed the ravages of floods for many years. Committed to be a ray of hope for all—round development, upgradation of technology, national integration and to achieve overall success and wisdom by inculcating virtues of merit and skill.

It is the outcome of the great vision of its founder chairman Mr. Amit Kumar Das, an NRI entrepreneur, the founder secretary of the Bihar foundation in Australia, recipient of certificate of excellence and Microsoft certificate of Business Solutions.

It is a challenging endeavor of the management & faculty to prepare the students of this region to acquire excellence in technology while retaining moral values & protecting the glorious heritage and culture.

We assure that great effort is put towards personality development/ communication skill coupled with best teaching methodology.

I wish every success to all our students and faculty.

With Regards Dr. B K Prasad Dean

"WHEN LIFE IS WOE AND HOPE IS DUMB!
THE WORLD SAYS GO AND GRAVE SAYS COME!!"



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# MBIT EVENTS

#### INAUGURATION

After a long wait, finally the day came when the dream of a young boy of sleepy village of Mirdaul became a reality. The quiet hamlet of Forbesganj after fighting the challenges, celebrated the inaugural function on 23<sup>rd</sup> September 2013. First contribution of Mr. Amit Kumar Das to his native land.









#### POSTER COMPETITION

As MBIT is an Institution for promoting motivational behavior and technical excellence, so we celebrated Education Day on 11<sup>th</sup> November with a poster competition for students on two themes: i) Value of education ii) Right to education. The prizes were won by the following three contestants.

- 1. Sanjeev Kumar Chakraborty
- 2. Anand Kumar
- 3. Kumar Zenith









#### MID -SEMESTER EXAM

First step of MBITian to become a technocrat. Their first mid-sem exam was held in December 2013.















#### WORLD AIDS DAY

Now it was time for some fun & frolic. We celebrated our first in-house mid-sem fest on world AIDS day.









#### PLANTATION

Pollution is the most threatening problem for not only India, but for the world at large, we have taken a small step toward the preservation of nature. Our mission is to show the importance of plants in people's life as they sustain, heal and provide us with the necessities of life.









#### **BI-CYCLE RACE**

We MBITian always try to do something which gives a good message on human beings and nature. So on the birthday of Sardar Vallabh Bhai Patel, we organized a cycle competition among staff members on 15th December 2013. It was also a message to use cycle, be healthy and go green. The following were the winners:

- 1. Arvind Kumar Yadav.
- 2. Dilip Malik
- Ravi Kumar.













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### HOW IT ALL BEGAN

23rd Sept'13, Forbesganj; The Chairman, Director and the faculty council of Moti Babu Institute of Technology, inaugurated the first academic session of the much talked about Institute in a vibrant yet elegant function. The proud parents watched with moist eyes as their children looked smart and resplendent; clad in the Institute colours of yellow and blue. The first batch had students from the civil, mechanical, electrical, electronics and telecommunication and computer science streams. In his inaugural speech, the Chairman Mr. Amit Das an international entrepreneur echoed his passion and commitment towards his "Matribhumi" as he recollected how his team completed the seemingly impossible herculean task of erecting the massive institute building with the latest equipments and facilities, in a record time of six months. He also shared with the students his vision of making this institute a seat of learning where students experience all round development. The Chairman also mentioned about the Institute's edge over other similar institutes because of its international collaborative agreement with TAFE of South Australia. The Director of the Institute Col K K Dangwal (SM) who apart from being an alumnus of IIT Delhi was also a retired member of the elite NSG, reflected his army background as he emphasized on the Institute's focus on punctuality, discipline and excellence. He also revealed the unique curriculum of the Institute which not only featured the usual sessions on engineering subjects but also special classes for developing the communication skills, personality, general awareness, and motivational level of the students. The curriculum also incorporated special outdoor activities like camping and excursions aimed at honing the leadership skills of the students. Additional remedial classes for students weak in English were also announced much to the relief of the students. Faculty members who were from national institutes of repute assured of their commitment towards imparting knowledge and academic excellence. The parents were thrilled to realize that they had enrolled their children in an Institute which was different from other degree churning institutions and had true international character. They thanked Mr. Das for building such an organization at Forbesganj. The function was concluded with a ceremonial tree plantation ceremony where the first batch of engineering students planted a mango sapling to commemorate this historical event. Regular classes of the Institute have started in full swing. Team MBIT is all set to make its mark not just in the history of Forbesganj but the country's history of technical education.



Compiled by
Mr. Somnath Dutta
Registrar





### My Experience in MBIT



MBIT known as Moti Babu Institute of Technology, Forbesganj is an institute established with a great vision.

Forbesganj is located in the district of Araria nearly 72 km away from Purnea just hanging the prestigious four lane highway NH-57, which has changed the life style of the Koshi region, which has witnessed ravages of Koshi flood for centuries. Now with the proposal to establish a number of Industries, Railway networks and Military bases in Katihar, Construction of bridges on the Koshi River the region is seeing the rays of development like other parts of the country. This institute has been established with international level facilities in mind.

Our Chairperson, Mr. Amit Kumar Das an NRI has well established himself in Sydney, Australia. Though in Australia, he is very much keen to work for India and Bihar. His heart and mind lives in Bihar and has proposed to invest several crores of rupees under Matribhumi Project. He is looking forward to convert this institution into a university in the years to come.

With this vision, the Institution, MBIT is working to have overall development of students. They are being trained to take up challenges in any aspect of life like technological, social and corporate leadership. There is concerted effort in making students strong in technological as well as communication and presentation skills. Similarly they have to maintain high moral values as well to protect their heritage and culture. I am happy that every faculty of MBIT is working towards achieving these qualities.

I wish a very bright future to MBIT.

Dr. B K Prasad



"A CREATIVE MAN IS MOTIVATED BY THE DESIRE TO ACHIEVE, NOT BY THE DESIRE TO BEAT OTHERS."



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### Where There Is A Will There Is A Way



If we turn the pages of history, there we discover that all great personalities possessed some common traits viz will power, self confidence, courage, firm determination and endurance. All these qualities helped them to face the obstacles on their path to success. All of them continuously fought for their rights, ideals, and convictions.

Gandhiji strongly believed in non violence as a weapon to resist foreign exploitation and domination. He was of firm belief that with non violence, he would send the Englishmen back and the result we all know.

However one does see in everyday life, people who become victims of circumstances and feel that there efforts are never rewarded with success. They become desperate, disillusioned and heartbroken. Life gives them such a raw deals that in spite of their genuine efforts, luck never smiles on them. They feel broken in spirit and lose the will to fight. They become pessimistic and resign themselves to fait accompli.

Whatever these painful circumstances making us unhappy, we should fight back resolutely with our self confidence and determination to embrace success at all cost.

The story of Mr. Amit Kumar Das is no different. Being a common man he dreamt of opening an Engineering college and his determination, confidence and will power turned into a reality in the form of MBIT at Forbesganj. If one has these common qualities then sky is the limit. Our actions are results of our thoughts which are preceded by a dream and vision.

Sushmita Roy JRF-ECE





#### DOWN THE MEMORY LANE ..



Today, it can be said with pride that in our small town of Forbesganj, we have an engineering college. The college is named after late Moti Babu, a well known gentleman and a farmer too from nearby village 'Mirdaul'. He expired due to lack of medical facility. Needed medical facilities were not available in the town and around when he was taken ill. He expired enroute while being taken for treatment to Delhi. How does one remember him with!, Vedic rituals, frequent feasts or social service? His elder son Amit Kumar Das thought differently. Why not create something in his memory? But something could be what? A medical college or an engineering college...

List could be long but why not something which the place does not have and can be established in lesser time. Amit's choice fell rightly to a technical Institute. In today's environment of growing technologies, we don't need B.A or B.Sc but confident technocrats with zeal and enthusiasm. Amit's dream and his reverence for his father saw the commencement of the project i.e. today's MBIT.

Lot of home work and the search for the land, ultimately succeed in locating 11 acres of land near the office of Block development. The land was formally handed over by BIADA. After many days and months of toil & turmoil the dream started turning into reality. I met Amit to convey my appreciation for initiating the venture. Initially people close to him mainly from his village were involved.

The most satisfying feeling in me was to know that MBIT is finally being inaugurated and the teaching faculty is gearing up to commence the classes. I was at MBIT during the inauguration. Amit was quite comfortable with the guests and the day saw the presence of two senior ministers including the Education minister during the function. Hope remains with all of us that MBIT will contribute to the place and the people in getting their children shaping up their careers. During my recent visit, it was a treat to the eyes to watch MBIT today standing on it's own feet and on the move. The campus is humming with vibrant educational & personality development activities.



Col. Ajit Dutt Forbesganj

"WHEN TASK IS ENORMOUS DO IT IN BITS & BYTES"



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#### POSITIVE THINKING



We are what we think and dream. Our thinking makes us happy and enthusiastic or sad and demoralised. Failure or success in our life depends upon the way we think. Whether it is student life or career, business or daily rigmarole, our thinking decides what we can achieve. Positive thinking encourages us to achieve our goal even in adverse situation. But negative thinking restricts us to do even an easy work and we fail to achieve our goal. Children's line of thought is totally governed by parent's way of thinking. Positive thinking in a way is inherited. Impact of positive reflects in their life. If parents always inspire their children to be a great person in life, they will definitely try to become a great personality instead of a failed soul. Similarly negative thinking can jeoparadise any one's future. Positive minded people never feel themselves to be weak. This is the beginning of the route to success. Negative thinking is an obstacle for success. All the successful persons whether scientists, big businessmen or great personalities were positive thinkers and thus earned name and fame in different ventures.

As a burning example "Amit Kumar Das" established a college in a remote area of Bihar (Forbesganj) named MOTI BABU INSTITUTE OF TEHCNOLOGY. Owing to the opening of this college, students of not only the local area are benefited but it also gives opportunity to the student from far-n-wide. In Bihar there is a major problem of unemployment and Mr. Das has reversed this trend to even attract talent from outside. Om Prakash Balmiki a well known great poet who even used to clean utensils to earn some money and completed his education with a positive mind and vision.

We must take inspiration from them and always give strength to our positive thoughts and behaviour. Things may be difficult at times but a man with a positive frame of mind is always optimistic in life.



Indu Kumari Receptionist





Improvement Of Environment And Ecosystem In Engineering Science



Technology from different branches of engineering and science need to be applied sincerely towards improvement of environment and ecosystem. At present major problems being faced all over the globe are to resolve environmental issues and preserve global ecosystem. These problems have become so significant that it is high time to include this aspects in every branch of engineering so that engineers are fully aware of side effects of some engineering systems causing environmental degradation.

This awareness can help engineers to design eco-friendly technological systems. Information Technology is new to every important branch of engineering. This branch of engineering has the technological capacity to establish connectivity globally for the purpose of transfer of relevant information to far off places. In this context, it will be more useful to include a subject as introductory information technology in all branches of engineering. This will help engineers to participate in transfer of information of relevant branches of engineering. Over hauling entire engineering curriculum with focal points on environment and information technology will be a disaster in engineering history. Further idea of multi disciplinary engineering will be a devastating step in degrading engineering curriculum.

The idea of incorporating science in engineering applied much earlier in sixties has resulted in present day engineering curriculum with 90% theoretical analysis and only 10% technology. These two fields namely science and technology are two independent fields. They should be allowed to develop independently. Any attempt to infuse too much of science in technology curriculum and some degree of infusing technology in science will defeat completely the aims and objectives of individual field of study.

Dr. Amal Kumar Professor Engg. Maths

"IF YOU DON'T DESIGN YOUR OWN LIFE PLAN, CHANCES ARE YOU WILL FALL INTO SOMEONE ELSE'S PLAN AND GUESS WHAT THEY HAVE PLANNED FOR YOU? NOT MUCH."





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#### Are The Inanimate Bodies Really 'Lifeless'?



What are inanimate bodies? It is a simple question. Those which do not have life are called inanimate. What is life? How is it formed? These are perplexing questions indeed. Previously the entities which can move on their own were considered to have life. Accordingly, trees were thought to be lifeless. But Sir J. C. Bose has shown the world by his apparatus that a plant has all the aspects of life: it responds to stimulants, expresses agony when hurt, shows fatigue on frequent jerks etc. There are certain plants in the sea which are stationary and also move at times. In this connection what is about the 'inanimate' bodies? If we are suddenly hurt, we cry. The animals also do so. If we hit an iron bar by a stick, does it not make sound? This seems that it is also uttering cry in its own tune. If somebody slaps someone, the latter will definitely be irritated to make a counter-slap to the former. If somebody hits a dog, it will jump to bite him. What happens when we kick a boulder? Does not it take revenge by an equal reaction on us? Science has coded it as Newton's third law of motion. After a long vacation the presence of students in the class becomes scanty. This is the effect of inertia which continues for few days. Thereafter mobility comes and the presence becomes normal. When a dog or cat wakes up from sleep, it stretches its legs due to the influence of such inertia and only after some time starts moving. In order to move a body from rest initially a large force is required. Physics has termed it as inertia of rest. Thereafter when it comes to motion, it continues to move. We call it as inertia of motion. Even if we try to increase the flow of electric current through a solenoid, it creates obstruction to such enhancement. In case of decrease too it resists the fall through its self-inductance. That means, inertia prevails in this case also following the footprints of the animate beings. In essence, we can find many thought provoking instances which ultimately raise the question: Are the inanimate bodies really 'lifeless'? Nature, thou art great!

## Swapan Kumar Chakrabarti Professor Physics



<u>C</u>	Cricket		
When there is a toss.	God is the boss.		
With India's every run,	I have a great fun.		
With Shikhar Dhawan every four,	My dil mange more.		
With Dhoni every Six,	There is a little risk.		
When "Sar" Jadeja bowls wide	I have moved aside.		
When batsman gets out,	I loudly Shout.		
When Dhawan bats,	All fielders run like cats.		
When Raina takes a Catch	All feel we win the match		
When Kohli gives bad shot,	lt gets my temper hot.		





#### "NO LIMIT OF SUCCESS"

- "A river never thinks about distance to flow"
- "A bird never thinks about distance to fly"
- "A ray of light never thinks about distance to glow"
- "An MBITian never thinks to take step back due to strong-resistance"

Bujhi hui shama jal sakti hai,

Kashti toofano se bhi nikal sakti hai!

Nirash na ho, Mayus na ho,

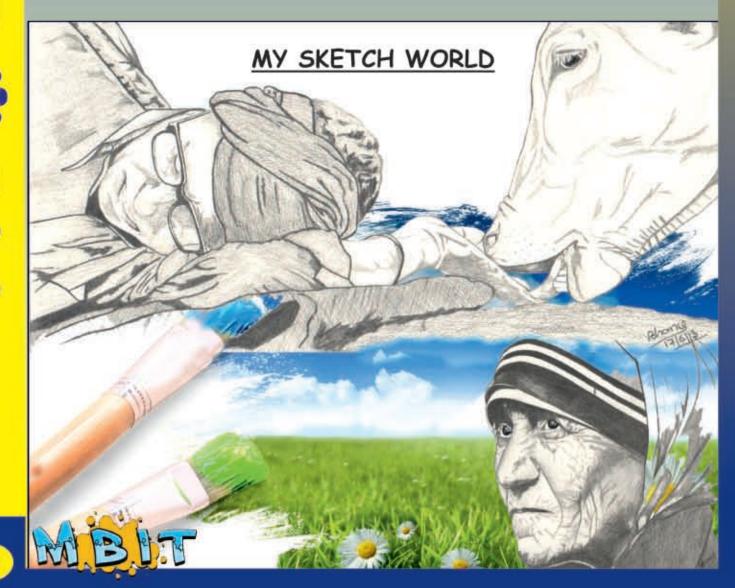
Irade na badal!

Tumhari kismat kabhi bhi badal sakti hai !!

Strange but true!!



Mr. Motish Kumar Assistant professor (MECH)





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#### **Ambition In Human Life**



A life without ambition is like a train without an engine. Just as it is the engine that drives the train, it is human being's ambition that drives their lives. By all means ambition occupies a central position in human efforts. Some theorists refuse to believe that the ambition has crucial significance in human life. They feel that if we want to be happy, we must have no self desire whatsoever. They often quote the GEETA that urges us to concentrate on our work without bothering about the result. Of course, the Geeta is the most authentic work on spirituality, teaching us invaluable things. But it is not possible in life to just do our work, forget about the result of the work that we keep doing. Who would like to do a job that does not give money or status or satisfaction? We are human and we need something to keep us moving. It is really not possible to agree to the suggestion of the theorists who give no credit to ambition in life. So have clear ambitions in your life. And work hard to make sure that all your dreams come true.

Mr. Nishant Kumar

Assistant, Professor (EEE)

#### **Motivational Thoughts**

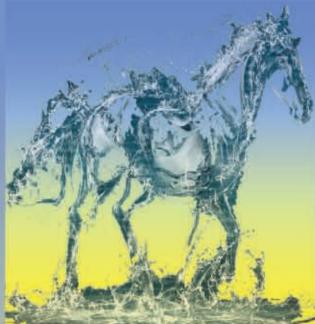


Most people amongst us do not want to face any type of sorrow or unhappiness in their lives. The purpose of our prayers goes somewhere to the emancipation from sorrow. Whenever we pray to God, we pray for happiness and rejoice, never for pain! We want innovations and creations in our daily life, and these creations must be easeful and never be painful. We want flowers blooming, with fragrance but without thorns! We desire for enlightenment without burning the mid night oil, but do you think it is possible for a lamp to light without burning! Creation of enlightenment within us is possible only when we will endure the bitter truth of our lives. It would be worth laughing if a seed will say to never put it inside the ground, and tree, fruits, flowers will get created! In fact every creation is possible only with the pain in the nature......,so just go and get ready to endure pain, nurture your dreams and visions, cherish your life and go ahead......

Miss Priti Rani

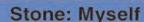
JRF, AEI





#### Life is .....

**Sumit Anand** 



Days of the unknown Passed with my sin With holes in my soul. The place have been

Where ever so top of me
I tried hard to be myself
They call me back, my memories
I can't move over seas

So I grab my pages Poor! My blood in my pen With shower of rain I try to eradicate the stain!

But my memories get deepened Underneath my skin and my bones With rodent of memories My body turns to stones!

Raja Ram Mandal



#### **Motivational Thought**

Remain glad, never, never sad or low.



To win the game just remain in the game

Failure is the path of success

Don't give up just move on with firm determination.

Miss Sushmita Roy JRF - ECE





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#### My India

Punjab for Fighting
Bengal for Writing
Tamil Nadu for Duty
Kashmir for Beauty.



Rajasthan for History

Maharashtra for Victory

Andhra for Sincerity

Haryana for Milk.

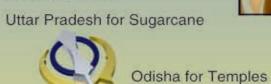
#### LIGHTER MOMENTS

A man had a dream in which someone murdered him. Next day he closed his bank account. Guess why?

Because the bank's slogan was "we'll make you dreams come true".



Gujarat for Peace
Assam for Tea leaves
Kerala for Brain



Himachal for Apples

Madhya Pradesh for Tribals

Jharkhand for Minerals

All States for Unity
India is our Nationality.



Atul Kr.Bharti





"YOU HAVE TO LEARN THE RULES OF THE GAME. AND THEN YOU HAVE TO PLAY BETTER THAN ANYONE ELSE."







#### INDIAN 'ENGINEERING' SAGA



After the out sourcing phenomena which put the Indian Software Engineering talent on the world map, the next wave is rising and this one is all about real engineering, where we design, test and build things that can be touched, felt and experienced. India's population boom once feared and sought to be brought under control, is turning out to be a boon and an asset. The economic liberalization started in 1990's and the growth of middle class has resulted in a fast growing economy with a stable democratic government. The growth in the purchasing power of Indians is attractive a variety of companies looking for greener pastures to grow their business as the economies in their home markets has slumped.

Collectively therefore, while India is a growing market, it is also an extremely price sensitive market. This in turn is forcing localization of products to suit the Indian buyer preferences at lower price points. This automatically creates a huge need of engineering talent to enable companies to engineer such products. India's ability to generate a large pool of engineering talent year after year has resulted in global players as well as in Indian product companies with global vision to establish engineering centers in India across multiple verticals. The lower cost of engineers makes the engineering talent pool attractive for reducing cost of engineering products.

Fortunately, for the last couple of generations, Indians have sought education as the means to a better quality of life. The knowledge of English has been a key factor for India to teach and learn engineering and to conduct engineering work with ease across the globe. Educated and experienced engineers are now returning in large numbers and setting up engineering business at home.

Indian companies embraced various process framework models like People Capability Maturity Model (PCMM) to develop competency and accelerate the learning curve of individual engineer and the organization. Indian business houses being consumer focused have adapted the best in class quality.

Engineering services companies have built excellent global presence with the abundant raw engineering talent available in India to create a local - global service model that balances the capacity and capability dilemma in a project team - set.

Indian entrepreneur are adept at setting up and running businesses in much of the world. World over 'Engineers R Engineers' except that some are easier to do business with, than others. Reputed engineering companies in India are open, transparent, collaborative and ethical in business practices and are easy to do business with.

Many forces have come together to make India unique in the evolving Indian engineering landscape. These are long term trends, certain to change the way engineering is done in the future.

> Mr.Sourav Haldar Assistant professor (CS)



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#### STUDENTS ASSESSMENT

Mr. Nishant Kumar Most Dedicated:

Most Friendly: Miss Sushmita Roy

Mr. Saurav Haldar Most Short Tempered:

Most Dangerous: Col K.K. Dangwal

Pleasant Personality: Dr. Suresh Nayak, Dr. B.K. Prasad, Mr. Amit Kumar Das

Most Sleepy Class: Mr. R.P Kiran

Loudest Voice: Miss Sushmita Roy

Most Humorous: Miss Pooja Ladha

Ideal Teacher: Miss Neelam Das

Most Popular: Mr. Bhanu Bhakta Luitel

Most Serious: Miss Priti Rani

Most Helpful: Miss Sushmita Roy

Most Strict: Mr. Ranjeet Bhaskar

Tries hard to make understand: Mr. Motish Kumar

#### BIHAR

my contribution to the history of INDIA ...

I gave India its first President.

I gave the world its first Republic.

I gave world its first and best ancient University.

Mahavir came out of my womb to found Jainism.

Buddha came out of my womb to found Buddhism.

My son Valmiki wrote Ramayan, the greatest Epic.

I gave birth to Aryabhatt, the great ancient mathematecian.

My son Vatsayana wrote Kamasutra, the treatise of love.

I gave Ashoka Chakra that adorns India's National Flag.

My son, Guru Govind was the tenth Guru of Sikh.

My son Chanakya was the father of Economics and Political Science.

My son Ashoka was the greatest ruler of India.

My son, Rashtrakavi Ramdhari Singh Dinkar is the national poet of India.

BIHAR is determined for making India the most powerful nation.



"Engineering" has been chosen as the 'toughest' course among all the courses including BCOM, BCA, IAS, IPS and MBBS:

by the Guinness Book of World Records, on 18 Aug

It has 58 university exams + 130 series exams + 174 assignments within 4 years (max. 750 working

All engineers post this on your wall for at least 2 nours & be proud to be an engineer!









#### MEMORIES OF FORBESGANJ



Like all other moms, mine too giving us a grace of 5 more minutes to sleep, still keeps on preparing breakfast for her three kids, taking heed of all their tastes and timings. This is something which hasn't waned in the culture of - FORBESGANJ till date.

I remember me & my sister used to wait for a rikshaw for our school, overloaded with children. At that time, the best school in the town was Ebenezer Mission School, but several schools such as Rani Saraswati Vidya Mandir, Shishu Bharti kept on improving and Mithila Public School now is the most popular and grand school of our district - Araria. During school time, we encountered some renowned personalities such as Dr. D.L. Das, Col. Ajit Dutt etc.

My small way towards my school was my only means to discover my 'ganj'. Meanwhile we used to see Indian oil tankers, the cotton mill near today's Bus stand, a small railway station and filthy roads which have now vanished into thin air.

Since childhood, we enjoyed only at Jyoti complex and Jyoti cinema as we had no garden, malls, or stadium. But now we have Prem talkies and Green plaza, Pal hotel, Balaji, Ankit sweets, Naresh are ever ready to set our tummy. And we used to make several planning for our fair at Mela road, which were the ultimate pomp and show, the circus, marketing and the Ram jhoola. But unfortunately its gloss has gone a little down these days with the developing township. Even today during Dasshera, we enjoy at the famous Kali Mandir, Library road, Shivalaya etc.

Later by 2007, I entered MPS for my intermediate from science where I knew much about our chairman - R.B. Jha - a novelist, a socialist. MPS was a hot spot for every kind of activity. In 2008 it was also a relief point for Koshi zone flood havocs. By then we had a power grid near Raniganj road.

My parents involved me in their BSNL business and so I learned a great deal about banks, business and marketing. I still stroll through our Sadar Road - an evergreen market of our town. We have our first telephone booth in Sadar road itself, and our major parties such as Dedani, Jupiter, Bihar Agro, Riddhi Siddhi etc are still the famous spots of Forbesganj. Among these we always used to avoid to go to Mr. Ramnath - a businessman who has his shop at Bazaar Samiti - The marketing center of Forbesganj, a place which has a daily turnover of 2 crore. But it's really ungainly, has no drainage system.

Recently our railways have been transformed from meter gauge to broad gauge, and our recent gifts are Seemanchal and Chitpur express.



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After my intermediate, I decided to prepare for engineering, but our town had no such institute or coaching centre. So, I got admitted to Forbesganj College in B.Sc Mathematics honors which had astonishingly no Math's Professor! I was unmindful of my graduation; I was completely engrossed in my family business and with my brother in studies.

Getting no way in my third year of graduation, I moved to Purnea where I actually faced worse creatures of civilization. Purnea is undoubtedly developed but I find my Forbesganj better as things are available at short distance.

Like all the youngsters do, I found no avenues for employment but then I decided to continue with my business and teaching ventures. Meanwhile I got some offers from the schools but a winsome offer from a fresh engineering college encouraged me to try something out. It was my third interview in life and this time it was with Mr. Amit Kumar Das, an NRI, a chairman of ISOFT and a self made man. Getting selected, I was steering my course as a receptionist. Today MBIT, the only engineering college of Forbesganj stands tall as a leader for education in this forgotten township. It has changed the very concept of Education with best leadership and personality development along with brilliant faculty, administrators and staff with positive ambiance. I am proud to be a part of this growing institution.

Miss Pooja Ladha
Office Keeper



"Believe in yourself! Have faith in your abilities! Without a humble but reasonable confidence in your own powers, you can't be successful or happy"





#### For My Sweet Mom...

You are the one, who understands my feelings, You are the one to suffer all the paining. I Love You so much. You are my soul, Without you, it's difficult to live in this world.

I'm lucky to be a daughter of yours Please be always with me days and hours. Your love and affection are those I want, It's impossible to reject your love, I can't.

I wish you will have long life forever, Promise me, you will hate me never. It's only you for me to handle my life, You are my Mom and a sweet divine

You are my heart, dear sweet Mom, I'm waiting for you here, please come I'm being mad in your absence I'll be so happy in your presence.

I'm here alone sitting at the door Please don't make me to wait more, Come fast I'm not able to stop tear, Oh my sweet mom...I'm crying ..Please hear...

#### Our Teacher

O! My teacher,
You shape my future,
So thee, I pray
Increase my knowledge day by day.
O! My teacher,
You are the preacher,
Your blessings help me,
I will do well.
O! My teacher,
You are my guide
I sincerely will follow you
My future will surely be so brought.

Sujay Shwet







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### Parents want wards to go for tech education outside Bihar

Courtesu "The Time of India"

PATNA: A peon working at a corporate house and residing in Anisabad area sent his son to Angol in Andhra Pradesh for pursuing electronics and communication (E&C) engineering. An Insurance agent of Kurji area, who is the sole earning member of a family of four, has not only sent his elder son to an engineering college at Jaipur, but also wants his younger son to study at a premier technical college anywhere in India.

These are the few examples of parents cutting across social classes and not sparing a second thought when it concerns higher education of their wards. In fact, with the state's seven government engineering colleges and 12 recognized private colleges, besides government aided BIT, Patna and Women's Institute of Technology, Darbhanga, accommodating just over 6,200 students, hundreds of aspiring engineers fly outside the state for higher studies.

Some of the popular destinations are Karnataka, Andhra Pradesh (AP), Maharashtra, Delhi and Odisha. While a recent report revealed that over 50% migrant students in AP were from Bihar, the rush of students in trains when Karnataka holds COMEDK entrance tests speaks volumes in itself.

But, the scenario at the existing technical colleges is also not very bright. It is time and again said that paucity of teachers and poor infrastructure is plaguing the professional colleges. While branches of national colleges such as the IIT and NIT have come up in the state (since the admission is taken via all India level tests), students from outside Bihar are also taking admission here.



# बेटियॉ

यह रही है लिख उसी है और शिक्षिस सा रही एक जया एउंगार सक्सा वाहती अब बेटिया । सी भूका बहुत अत्याचार समपर आस तक एक नया ब्यक्तितव गठना चाहरी अर वेटिया भेट अब अस्त्रा नहीं है वेट बेटो में यहाँ भार बेटे सा उछाना भाषती है अब वेडिया । मत कहा ना सनको पराई अब ना ही अबला कही शक्ति का परिवार बनना चाहती अब बेटिया जनकी प्रतिसा का सम्भा जगत लोहा मान ले कान ऐसा कर दिखना यावती अब बेटिया शिर्फ इंसा की तरह जीने का हक दे दीओए जिल्ला हस कर किलाना चाहती अब बेटिया

#### Nine Golden Words

Before You Speak, Listen.

Before You Write, Think.

Before You Spend, Earn.

Before You Invest, Investigate.

Before You Criticize, Wait.

Before You Pray, Thank Again.

Before You Quit, Try Again.

Before You Retire, Save.

Before You Die, Give



Gurudev Kumar

#### VOICE OF HEART



Sanjeev Kumar Chakraborty Time Time is too slow, For those who wait Time is too long, For those who move Time is too fast, For those who enjoy Time is too short For those who tail Time is too eternal For those who love

Hey man, can you listen to me. It's MBIT my MBIT; Neither IIT nor NIT Center of excellence It's my MBIT Dream of a technocrat Who is king of I.T.? Proud of BIHAR It's my MBIT Situated at land of 'Maila Anchal' Its Bihar Dream proposal Symbol of Indo-Nepal Collaboration Zenith of Engineering Education Here world class faculties like NITians' and IITians' We are future technocrat leader Yo MBITians'

Manish Kumar





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#### This Life Is Made Of Time

This life is made of time. And time is made of seconds. Seconds are more precious..... Than silver, gold and diamonds.

No one can keep a second In a Bank, Locker, Almirah. But it could do a wonder For years or an era. The greatest wonder is love A love leaving some legends Seconds are more precious.....

In all the human beings The same heart is beating Every time, Everywhere The story is repeating People are Parents, Children People are Wives and Husbands Seconds are more precious....

Why should I waste a second In hating or In Fighting? My life is meant for loving, For singing and reciting The Praises of the one who Love me in hundreds, thousand. Seconds are more precious....



Saumya Suman



Kumar Zenith



#### A STRUGGLE OF LIFE

Knowledge is all-pervasive. Success is the outcome of knowledge and hard work of an individual, aspiring to climb the ladder of professionalism.

I started my education and career with a rural background where I faced many challenges and obstacles. But from any childhood, I have always aspired to do something great for myself and my country.

As far as I can recollect, I had started taking Karate classes from 8" June, 1995 under the guidance of martial art expert Mrs. Kavita Banerjee. She had inspired me to learn and imbibe all the tricks and techniques. Soon I became proficient and achieved all the stages of Karate - viz white belt, yellow belt, orange belt, green belt, blue belt, purple belt, brown 1 belt, brown 2 belt, brown 3 belt and the ultimate black belt with distinction.

Lachieved first position in Bihar Raj Khule Karate championship held in Munger on 1st Oct

2011 and was honored with gold won the second position in National in New Delhi, by overcoming all states. I was awarded the silver

On 25th Jan 1998, I won the championship level. I have been the above said competition. After reached the peak of success which I

On 27th Nov 1999, I qualified Pariksha and became eligible for 30th Jan 2001, I acquired first position Competition. Following this Tiger

the chief Instructor of Araria District in Bihar.



medal. On 2nd July, 1997. I Karate Championship held competitors from various medal.

first position in state awarded with gold medal in putting all my efforts, I have never ever dreamt before.

the Raj Astraiya Refree referring at state level. On in traditional Karate Nasim Khan, declared me as

On 3<sup>rd</sup> July 2004, I won the first position in Second National Cup Karate Championship in Raipur, Chattisgarh. It was contested by state of Maharashtra, Himachal Pradesh, Bihar, Orissa, Karnataka, Tamil Nadu, Delhi, Madhya Pradesh, Jharkhand, and Rajasthan etc. I was invited by Mr. Tiger Nasim Khan and was declared the National Champion. Besides, I have won innumerable recognitions in district and block level. From 1995 to 2013, I have been involved actively in the improvement of Karate game in my state and my country.

Early 2013, I saw the advent of a new venture that promised to change the educational scenario of the students of Seemanchal, they never even dreamt of. It marked the sunrise of an international level engineering college envisioned by an eminent son-of-the-soil and dynamic industrialist, Mr. Amit Kumar Das. The initiative christened as MBIT (Moti Babu Institute of Technology) promises to change the face of a rural Seemanchal into a dynamic and



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modern educational and research hub of tomorrow. Thus shaping the dreams of millions of students who never thought of receiving engineering education, along with various other extra-curricular activities like personality development programmers etc.

I am associated in this prestigious institute as a 'Physical Training Instructor' from 19th September 2013 and imparting training in martial arts to all the students. I feel that MBIT is a propellant for the students in this region, to receive, impart and imbibe world class education, by the knowledgeable, MBIT faculty. This initiative which will continue to foster quality education in the state of Bihar for generations to come.

> Mr. Md. Shamsad Ansari P.T Instructor

### WORDS OF WISDOM

. "ARE YOU IN EARNEST? SEIZE THIS VERY MOMENT WHAT YOU CAN DO OR DREAM YOU CAN BEGIN IT. BOLDNESS HAS GENIUS, POWER & ENERGY IN IT. ONLY ENGAGE AND THEN THE MIND GETS HEATED, BEGIN AND THEN THE WORK WILL BE COMPLETED."

GOETHE

 "THE HEIGHTS BY GREAT MEN REACHED & KEPT, WERE NOT ATTAINED BY SUDDEN FLIGHT, BUT THEY, WHILE THEIR COMPANIANS SLEPT, WERE TOILING UPWARDS IN THE NIGHT."

HW LONGFELLOW

"NEVER NEVER NEVER GIVE UP"

#### WINSTON CHURCHILL

- "THE ONLY PERSON YOU SHOULD BE BETTER THAN IS THE PERSON YOU WERE YESTERDAY"
- "MY BEST SONGS ARE YET TO BE SUNG"

Compiled by-Col K K Dangwal (Retd.)













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**Amit Kumar Das** 























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