TMU
TEERTHANKER MAHAVEER UNIVERSITY
MORADABAD

COMPUTING
VISION

A STUDENT MAGAZINE

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शहीदों को सलाम

COLLEGE OF COMPUTING SCIENCES AND INFORMATION TECHNOLOGY

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
Nagarbhavi, Bengaluru-560072

NOTICE

Implementation of revised Grading System of NAAC w.e.f. 1st July 2016

CGPA	Letter Grade	Status
3.76 – 4.00	A++	Accredited
3.51 – 3.75	A+	Accredited
3.01 – 3.50	A	Accredited
2.76 – 3.00	B++	Accredited
2.51 – 2.75	B+	Accredited
2.01 – 2.50	B	Accredited
1.51 – 2.00	C	Accredited
≤ 1.50	D	Not Accredited

- The present system of descriptors for letter grades, i.e., Very Good, Good, Satisfactory, Unsatisfactory, is discontinued in the revised grading system.
- All higher education institutions for which visits will take place from 1st July 2016 onwards will be graded as per the revised grading system irrespective of date of submission of Self Study Report (SSR).
- As of now except for the letter grades to be assigned, all other aspects of Assessment and Accreditation methodology such as the Criteria, Key aspects, calculation of Cumulative Grade Point Average (CGPA) etc. and the manuals remain the same.
- Higher Education Institutions already accredited in the earlier grading system will continue with the same accreditation status till validity period.

Prof. D.P. Singh
Director

CCSIT WELCOMES NAAC PEER TEAM

Chairperson	Member Coordinator
Prof. (Dr.) Asok De	**Dr. D. Chamundeeswari**
(Director National Institute of Technology, Patna)	(Professor, Faculty of Pharmacy Shri Ramachandra University, Chennai)

MEMBERS

1- Dr. (Mrs.) Meera Sharma
2- Dr. Virender Kumar Nim
3- Dr. H.P. Singh
4- Prof. C. Gopalakrishnan Nair
5- Prof. (Smt.) Mangala Joshi
6- Dr. Sabita Ram
7- Prof. (Dr.) Jiban Misra
8- Prof. M.S. Subhash
9- Dr. Dinesh Kumar Singh
10- Dr. Minakshi Jain
11- B.K. Kuthiala

MESSAGE BOARD

Over the period of time, the CCSIT system has evolved to reach and hold a unique position of pride in the technical education system in Moradabad. This institute is known for providing quality technological and computer science education. The pursuit of Information Technology excellence in a highly competitive environment is the benchmark of the CCSIT framework. My best wishes to all CCSitians for their future endeavour.

From Hon'ble Chancellor's Desk

As of now, CCSIT has 10 academic and collaborative programs and 8 industrial tie-ups of excellence supported by the several Information Technology enabled service centres. Graduate Aptitude Test in Engineering (GATE) is a prominent support component for Computer Science Students which University provides without any financial charge. The faculty of the Institute is encouraged to undertake sponsored research and industrial consultancy and always looks forward to a healthy and productive interaction with the industry.

Sri Manish Jain (Hon'able Group Vice Chairman)

With 15 years of history in producing quality software professionals, CCSIT has a rich Alumni base that has significantly contributed in the Institution building process. The Alumni of the Institute have done exceedingly well in national and international levels and brought name and fame for themselves as well as to their Alma Mater. The Institute takes pride in their achievements. My sincere advise to all new entrants to maintain the track of achievements.

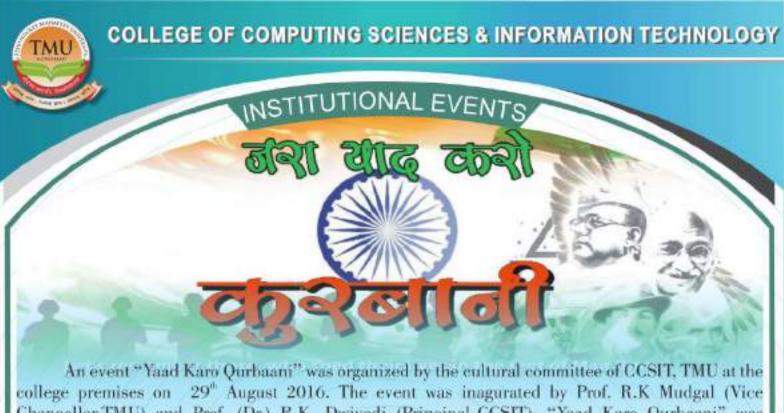## Prof. Rakesh K. Mudgal (Hon'able Group Vice Chancellor)

Apart from academic activities, CCSIT provides the platform for co-curricular activities, sports, adventure, cultural and social- service activities, to re-charge students. This importance is well indicated in the spread of facilities at the TMU campus. There is a full-fledged student club, the Cultural Club, a very active Techno in addition to the regular facilities for nurturing students.

Students of undergraduate and postgraduate students reside on the campus and thereby get full opportunity to participate in co-curricular and extra-curricular activities leading to a holistic personality development. In CCSIT, there is a unique, close and family – like relationship between students and teachers.

I welcome the newly admitted students to the portals of this upcoming and emerging educational institution and wish them a memorable, meaningful and rewarding tenure and emerge as world-class software engineers, designers or scientists. I would urge upon them to prove as good human beings and worthy citizens of this great country, India.

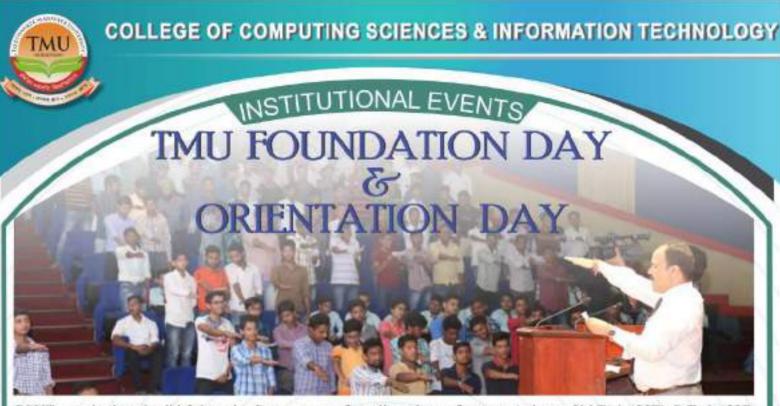## Prof. Rakesh K. Dwivedi(Principal, CCSIT)

TEACHER'S DAY CELEBRATION

Celebration of Teachers day "AADHYAY 2K16" by BSc. (H) CS on 5th September 2016. All the teachers were honored with a title name according to their specialties and talents.

Students of B.Sc.(Honours) CS, B.Sc. Animation, MCA, B.Tech. (CSE) celebrated Teacher's Day, very exuberantly on 5th Sep 2016, which is well known as Dr. Sarvepalli Radhakrishan's birth anniversary. The celebrations set out with lamp lighting by Prof. (Dr.) R.K. Dwivedi, Principal(CCSIT) and Dr. Ashendra Kumar Saxena, H.O.D.(CCSIT).

The students organised various event inculding musical chairs, singing & dance performances, quiz competition, Dubsmash etc. The students had put their heart and soul to make the event a happening and memorable one for their teachers.

INSTITUTIONAL EVENTS

जरा याद करो

कुरबानी

An event "Yaad Karo Qurbaani" was organized by the cultural committee of CCSIT, TMU at the college premises on 29th August 2016. The event was inagurated by Prof. R.K Mudgal (Vice Chancellor-TMU) and Prof. (Dr.) R.K. Dwivedi (Principal-CCSIT). "Yaad Karo Qurbaani" was organised in the memory of the freedom fighters who sacrifices their lives for making India independent.

The program includes various activities like singing, dancing, skit, rangoli, poster making, carom & chess competitions. Dr. R.K Dwivedi presided the event with his speech in which he reminded the Sacrifice of our National Heroes. Prof R.K Mudgal fulfilled the student's soul with the feeling of Patriotism and made students realize that in daily routine, they can serve the country with activities like Cleanliness, using Swadeshi Products, Conserving water and many more. Yaad Karo Qurbaani 2016 ended with the National Anthem & Dr. R.K Dwivedi, blessed students for their bright future.

INSTITUTIONAL EVENTS

TMU FOUNDATION DAY
&
ORIENTATION DAY

CCSIT organized a splendid Orientation Programme to formally welcome first year students of M.Tech (CSE), B.Tech (CSE), MCA, BCA, B.Sc. Honours (C.S.) and B.Sc. (Animation) on 14ᵗʰ September,2016 at the University auditorium. This orientation program was designed to support new students as they begin their journey at CCSIT. In the inaugural session, the Chief Guest of the Programme, Shri Nitin Tiwari (SSP Moradabad), Shri Suresh Jain(Chancellor-TMU), Shri Manish Jain(Group Vice Chairman), Prof. R.K. Mudgal(Vice Chancellor), Prof. P.D. Kaushik(Pro-Vice Chancellor), Prof. J.B. Jain(Controller of Examination), Dr. Vaishali Dhingra(Joint Registrar), Dr. M.P. Singh(Director Student Welfare) and Prof. (Dr.) Rakesh Kumar Dwivedi (Principal-CCSIT) gave their gracious presence.

The program began with prayer to Lord Ganesha and lighting of lamp before Goddess Saraswati. Welcome speech was presented by Prof. (Dr.) R.K. Dwivedi, on behalf of CCSIT. Further he acquainted the new students to the background, vision, growth, culture and philosophy of university. He also coordinated CCSIT Oath ceremony for students.

Hon'ble Chancellor emphasized the role of education in the overall development of an individual. He also pointed out that students should be equipped with multi-skills, right attitude, time management and must desire for learning and positive restlessness for self improvement. Shri Nitin Tiwari enlightened and blessed the new batch with his word of wisdom. Different cultural programs were also organized. The existing students showcased their diverse talents and creativity through their performances. In the end, program concluded with National Anthem.

INSTITUTIONAL EVENTS

ENGINEER'S DAY

Engineering is not merely knowing and being knowledgeable; engineering is not merely analysis; engineering is not merely the possession of the capacity to get elegant solutions to non-existent engineering problems; engineering is practicing the art of the organized forcing of technological change.

CCSIT celebrated '**Engineer's Day 2K16**' very exuberantly on **15th September, 2016**. On this occasion Shri Suresh Jain (Chancellor), Shri Manish Jain (Group Vice Chairman), Prof. R.K. Mudgal (Vice Chancellor), Prof. P.D. Kaushik (Pro. V.C. TMU), Prof.(Dr.) R.K. Dwivedi (Principal, CCSIT) were present. Mr. Nitin Verma, Mr. Mahendra Singh Sagar, Mr. Deepak Chaudhary, Ms. Surbhi Madan, Ms. Namrata Kashayap has supported the student coordinating team. The celebrations were set out with Swaraswati Vandana and Lamp lighting ceremony by the Chief Guest and Prof.(Dr.) R.K. Dwivedi, Dr. Ashendra Kumar Saxena (HOD-CCSIT), Mr. Nitin Kumar Verma.

On this auspicious occasion, Hon'ble Chancellor told the value and the importance of an engineer in society. The Vice Chancellor mentioned that the engineers are the pioneer of the future. He encouraged them for their bright future. He also spoke a few words about vision and mission of TMU. Prof.(Dr.) R.K. Dwivedi pointed out that every engineer is back bone of the society and has the ability to change the future of the country as well.

After Inauguration, various technical and non-technical competitions were organized such as Technical Treasure Hunt , Logo Quiz , Code Quiz , LAN Gaming , Chess & Carom Competitions. More than 500 students participated. The event was highly appreciated by the faculties as well as by the students.

The attraction of the day was *"YE SAALI ZINDAGI-* **Life style of the Engineering Students"** a skit performed by the students of B.Tech CSE 2nd year. Chetan Prajapati and Kamrooz Saifi mesmerized the audience with their melodious performances. The group dance by the students of B.Tech was no less in entertaining the audience.

The HOD and all the Course Coordinators appreciated the students for the active effort and wished them good luck for the better future. Finally the event was concluded with prize distribution ceremony followed by lunch.

INSTITUTIONAL EVENTS

FRESHER'S PARTY

Continuing with the proud tradition of the college, BCA 5th semester students and newcomers of the BCA 1st year students mingled with each other at the fresher's welcome party, held on 28th September 2016 in University Auditorium. The purpose of this event was to make every "fresher" of CCSIT feel like an integral part of the CCSIT family and prepare them to take on challenge of the year ahead. Prof. (Dr.) Rakesh K. Dwivedi, (Principal-CCSIT) along with Prof. Rakesh K. Mudgal (Vice Chancellor-TMU) inaugurated the event with the lighting of the ceremonial lamp.

With pulsating ambience, flashing lights and foot tapping music, the party began with a blast. As the mercury began to rise, the dance floor was left open for some unbridled energy. Joy and happiness could be seen on the faces of each and every student. It was a fun filled event in which the fresher's got an opportunity, not only to showcase their talents but also to interact with the seniors. Avengers band gave a very tremendous performance. Simran & group performed excellent on Punjabi and Bollywood songs. Piyush Jain, student of BCA III year, has done great comedy session. Sanjoli and group a gave fabulous dance performance.

Soon after the many activities given by the seniors, the program kick-started with ramp walks in which many contestants participated for the Mr. and Ms. Fresher 2016 title. The contest included several rounds involving singing, dancing, talent display, dress parade and the like, which wove the magic of fun and joy in to the event. Based on their performances in initial rounds, 16 participants (8 Boys and 8 Girls) were selected for the next round. In the final "Questionnaire Round", the contestants had to prove that they were persons with beauty and brains and had the presence of mind and confidence, not only in giving the correct answers but also in communicating effectively.

At the end of the very enjoyable competition, Ms. Shubhi was crowned as "Miss Fresher 2016" and Mr. Abhishek was selected as "Mr. Fresher 2016".

In this event Dr. Ashendra Kumar Saxena (HOD -CCSIT), Dr. Ambuj Kumar Agarwal (BCA and Integrated BCA-MCA Course coordinator), Mr. Deependra Rastogi (BCA and Integrated BCA-MCA Deputy Course Coordinator), Dr. Rajeev Kumar (BCA 1st Year incharge), Ms. Swati Vishnoi (BCA 5th Sem year incharge), Mr. Shambhu Bhardwaj (Proctorial Board Head) and his teams and members of cultural committee gave their prime time to make the event successful.

The program ended with the vote of thanks and finally with the national anthem. All the freshers, including the senior's, rocked the show and enjoyed the celebrations. All the Freshers thanked the principal, staff and seniors students for hosting such a nice program that they could cherish lifelong.

Faculty Development Program(FDP)

Bhartiya Vidya Peeth Institute of Computer Application and Management(BVICAM),New Delhi organized a Faculty Development Program on Emerging Research Trends in Computer Science and IT from 25th July - 30th July. Three faculty members, Amit Kumar Vishnoi, Manish Joshi and Ajay Rastogi from College of Computing Sciences and Information Technology, TMU attended this FDP. Various emerging research areas from different domains like Cloud Computing, Machine learning, Network Science, Internet of things ,Cyber Security, Outcome based learning, Data mining using R Tool etc., were discussed in it which explore the ideas to study about emerging research trends of IT.

PLACEMENT DRIVE

Maverics Techinclusive Pvt. Ltd. conducted a placement drive on 30th Sept 2016 in CCSIT, TMU. Mr. Anup Saini (Director), Mr. Sachin Sharma (BDO) and Ms. Nazia Siddique (HR) of the company conducted the drive. Around 300 students participated in the event out of which 24 students were selected for final Personal Interview round. 10 students were selected for final placement from MCA, B. Tech.(CSE), B.Sc.(Honours)CS and BCA courses. Prof. (Dr.) R.K. Dwivedi congratulated the students and expressed his gratitude to the Company officials. Training and Placement officer, Anvita Varshney presented token of gratitude to Mr. Anup Saini on behalf of the entire team of CCSIT. During the event, Dr. Ashendra Saxena, Vinay Prakash, Danish Athar, Nitin Verma, Navneet Vishnoi, Abhilash Saxena and Shrikant Agarwal were present.

FACULTY CORNER

The Age of BIG DATA

BY:- Mrs. Deepika Pantola
(Assistant Professor)

Big data is a term that describes the large volume of data which consists of both structured and unstructured data, that inundates a business on a day-to-day basis. But it's not the amount of data that's important. It's what organizations do with the data that matters. Big data can be analyzed by the managers to know radically more about their businesses, and directly translate that knowledge which leads to better decisions and strategic business moves.

Consider for example: Online retailers could track not only what customers bought, but also what else they looked at; how they navigated through the site; how much they were influenced by promotions, reviews, and page layouts; and similarities across individuals and groups. Traditional retailers simply couldn't access this kind of information. We expect companies that were born digital to accomplish things that business executives could only dream of a generation ago. But in fact the use of big data has the potential to transform traditional businesses as well. It may offer them even greater opportunities for competitive advantage (online businesses have always known that they were competing on how well they understood their data).

As the tools and philosophies of big data spread, they will change long-standing ideas about the value of experience, the nature of expertise, and the practice of management. Smart leaders across industries will see using big data for what it is: a management revolution. But as with any other major change in business, the challenges of becoming a big data enabled organization can be enormous and require hands-on or in some cases hands-of leadership. Nevertheless, it's a transition that executives need to engage with today. Big data is based on the concept of **3 V's : Volume, Velocity and Variety**.

Volume: We currently see the exponential growth in the data storage as the data is now more than text data. As of 2012, about 2.5 exabytes (2^{60} bytes) of data are created each day, and that number is doubling every 40 months or so.

Velocity: For many applications, the speed of data creation is even more important than the volume. Real-time or nearly real-time information makes it possible for a company to be much more agile than its competitors.

Variety: Data can be stored in multiple formats. For example database, excel, csv, access or for the matter of the fact, it can be stored in a simple text file. Sometimes the data is not even in the traditional format as we assume, it may be in the form of video, SMS, pdf or something we might have not thought about it. The real world has data in many different formats and that is the challenge we need to overcome with the Big Data.

Today no sphere of business activity remains untouched by this movement of Big data. The technical challenges of using big data are very real but the managerial challenges are even more real.

चल निरंतर चल निरंतर

By:- **Pradeep Kumar Gupta**
(Asstt. Prof. Animation and Multimedia)

होकर मंजिल की ओर अग्रसर,
चल निरंतर चल निरंतर।
त्याग कर सारे असमंजस,
कर निश्चय तू चल निरंतर।

हर राह जाती मंजिल को,
हर प्रयास को मिलता फल।
थाम के पथ तू एक हो उस ओर

अग्रसर,

चल निरंतर चल निरंतर।

ऐसी कोई सुबह नहीं जिसकी रात

नहीं,
कांटे न हो जिसपर ऐसी कोई राह

नहीं।
बैठ न जाना तू थककर,
चल निरंतर चल निरंतर।

जीवन एक अग्निपथ है,
कोई फूलों का बिस्तर नहीं।
वो पथ भी क्या पथ है,
जिसपर कांटे और पत्थर नहीं।
इस पथ पर चलता रहे अंगारों को

कुचलकर,
चल निरंतर चल निरंतर।

FACULTY CORNER

TV IS NO MORE A TV

By:-Pradeep Kumar Gupta
(Asstt. Prof. Animation and Multimedia)

You can think TV is in terminal decline or that it's watched by more people, more often, for longer than ever before and you can both be right. Such a dichotomy is representative of the powerful forces for change in an industry where digitization is changing behaviors.

Till now our media channels correlated perfectly to the single specialized device we consumed that media on. Radio programs via radio stations listened to on radios via radio waves. TV shows on TV channels via TV sets. News via newspapers, movies in movie theaters, all clearly separated verticals with no possibility for confusion.

Till now our media channels correlated perfectly to the single specialized device we consumed that media on. Radio programs via radio stations listened to on radios via radio waves. TV shows on TV channels via TV sets. News via newspapers, movies in movie theaters, all clearly separated verticals with no possibility for confusion. But digitization has destroyed that, as all media becomes **bits and bytes**, **the Internet becomes the pipe** to all content and **devices become converged,** the boundaries between music streaming and radio, between digital art and short films and, most importantly, between video and TV have all blurred.   I think in an age where **Apple com TV** content to run on **Apple music**, where **Boot and Hot-star** shows premium footage via Smart TV app, where we stream the NFL via Twitter on a phone, or watch news from Hulu in VR, it seems that the delivery mechanism content length offer poor guidance in what TV is and isn't. It seems more likely that TV in the post-digital age is best defined by the content quality. For years the difficulties in production, the cost of distribution meant that professional commissioners would decide what should be created and distributed. They were the arbiters of what was TV.

Now it's for everyone. Content and creativity is democratized, 4K cameras are cheaper than ever, Kick-starter can fuel every dream, Face-book live or Snap-Chat give everyone a platform. From YouTube celebrities to viral sensations becoming musical stars, it's no longer 1,000 TV channels, it's more than 2 billion connected video cameras in pockets, 400 hours of content uploaded to YouTube each second and billions of views per day through social media.

We're in a status quo before a paradigm shift. We're at peak complexity; we have a legacy system of set-top boxes with small incremental changes built around the edges. I now need to select my remote before I decide what show to watch. I need to remember the 13 perfect button presses to watch a program.

TV will one day all be digital. In a world of 5G, set top boxes could fade to the smart phone as a hub. VR content can be made and streamed in real time. Micropayments could take off. Geography will become meaningless. The notion of broadcast vs. streaming will be a false choice. We need to embrace that reality now. All these changes allow more money to be made from more people, more often and in new ways.

Technology is not a threat, new media doesn't replace the old, it just gives a new framework to pull it through and creates more places for it to appear. First, it replicates old models in new ways.

This is TV's moment; it's time to embrace the change. Quality content has never been more in demand, we have never had more moments to watch it and there has never been a bigger audience. It's time to look forward to a future where TV content is unleashed from the box that is TV.

"A good leader is always be a good listener": in context to Vedas
By: Dr. Megha Sharma
(Management faculty)

A satisfied and contented group of people is very great strength for any business concern and the simple way to make the workforce satisfied is to listen to them actively, compassionately. According to Chanakya sutram, "The one who listens to the difficulties of his people keeps them satisfied". Once a leader has perfected the art of listening it will stand him in good stead.

Attributes of a good listener

Compassion: A person can be a good listener only if he has got concern 'for others' welfare which does not come that easily. For this, one should be compassionate towards the whole of humanity. Without being compassionate one cannot listen to others views sincerely.

According to Vedas and Chanakya "Abandon the religion which is without compassion and mercy"

Empathy: As we all know, empathy is the quality of appreciating others feelings by looking at issues from their point of view. Empathy is an important personal virtue required for discerning others feelings. Without being empathic one can only have a partial, one-sided view of any issue.

According to chanakaya "One should not harm other living beings on the earth by things known to be injurious to self".

Receptiveness: Indian ethos and spiritual literatures contain many quotes which put emphasis on the importance of being receptive to the views and opinions of others.

According to Vedas and chanakaya "Reasonable suggestions even of children should be accepted".

Modesty: The more and more a person knows, the mare and more he realizes that there remains a lot yet to be known. Hence, knowledge, in true sense, should only breed modesty.

STUDENT CORNER

Mohd. Javaid
(BCA+MCA, VII Sem)

जावेद की डायरी से शायरी

• मौहब्बत की नजर अहले वफा की शान पैदा कर,

बलन्दी और बस्ती में जरा पहचान पैदा कर,

ना हो माहोल से मायूस दुनिया खुद बना अपनी,

नई कश्ती नई आंधी नए तूफान पैदा कर,

मजा है मरने जीने का इन्ही खतरों के दामन में,

दिलों में हौंसले और हौसलो में जान पैदा कर |

• चरागों की हिफाजत करते करते हवा का रुख बदलना आ गया है,

कहां तक आग बरसाएगा सूरज हमें शोले पे चलना आ गया है |

मेरी कहानी

लिखी मेरी कहानी आसुंओ की जुबानी
किसी ने पढा दो बुंद पानी
कट गई इसी में जिंदगी की हर कहानी
इन आंसुओं की जुबानी
ये मेरी कहानीच्
लिखी इन चन पन्नों में
मेरी आसुंओ की कहानी||

PRERNA
(B.Sc. Ani, III Sars)

HARSHIT JAIN
(B.Sc. Animation)
III Sem

STUDENT CORNER

COLLEGE OF COMPUTING SCIENCES & INFORMATION TECHNOLOGY

SEMINARS & WORKSHOPS

EDUCATIONAL TOUR- (ICACCA 2016)

The educational tour in ICACCA 2016, was organized by College of Computing Sciences and Information Technology (CCSIT), TMU under the supervision of Ms.Ishuita Sen Gupta,Interim Chair, IEEE Women In Engineering Affinity Group-TMU, accompanied by 4 M.Tech students. The purpose of this tour was to provide an insight to the students about researchers and technocrats in academic as well as in industries from different parts of the world to interact, exchange concepts, prototypes, innovative research ideas and share the outcomes of their research work, which could contribute to the academic arena and further benefit the business and industrial community.

This conference has provided an excellent opportunity to the students to expose their work to international scrutiny, receive feedback from peers from different parts of world. Students have also gained from vast experience and expertise of the leaders in this important field of research and to open up the scope for new research collaborations among the international community of participants.

Go Green Club

The Go Green Club of TMU has organized 3 events of plantation on the occasion of "national unity day" and "Yaad Karo Quarbaani". A number of plants been planted by the staff and students of the college. The Principal of the college, Dr. R.K. Dwivedi also contributed in the event by donating a plant to the college and helping to save the enviornment.

DATA FROM RESEARCH CELL

1. Research Paper Data

Prof. R. K. Dwivedi, Principal CCSIT and Ms. Shikha Garg (Assistant Professor, CCSIT) presented a research paper titled **"Efficient Utilization of Virtual Machines in Cloud Computing using Synchronized Throttled Load Balancing"** in IEEE International Conference on **Next Generation Computing Technologies (NGCT-2015)** organized by **Center for Information Technology, UPES, Dehradun** held on 4th -5th Sep, 2015. Now it has been published at IEEEXplore with INSPEC Accession Number: 15701737.

2. Ph.D. Viva- Voce Examination

Mr. Faizul Navi Khan, Research Scholar, CCSIT submitted and presented his Ph.D. Thesis titled **"Development of Some Algorithms to Enhance the Performance of the Distributed Network"** under the supervision of **Dr. Kapil Govil, Former Assistant Professor, CCSIT, TMU**. He has successfully completed his Ph.D. Viva-Voce Examination held on 30th Sept 2016.

Diwakar, Shashank Agarwal, Ankur, Shubham Gupta of BCA-Vsem are the Winners of "Quest for the best" held on 1st October 2016 at Amrapali Group of Institutes, Haldwani.

Workshop on E- Waste Management

Dr. Ambuj Kumar Agarwal along with Mr. Amit Guta has attended the workshop on E- Waste Management on 27th Sept 2016 at PHD Chamber New Delhi.

"Electronic waste" may be defined as discarded computers, office electronic equipment, entertainment device electronics, mobile phones, television sets, and refrigerators. This includes used electronics which are destined for reuse, resale, salvage, recycling, or disposal. Others are re-usables (working and repairable electronics) and secondary scrap (copper, steel, plastic, etc.) to be "commodities", and reserve the term "waste" for residue or material which is dumped by the buyer rather than recycled, including residue from reuse and recycling operations. Because loads of surplus electronics are frequently commingled (good, recyclable, and non-recyclable), several public policy advocates apply the term "e-waste" broadly to all surplus electronics. Cathode ray tubes (CRTs) are considered one of the hardest types to recycle.

TEERTHANKER MAHAVEER UNIVERSITY

...Pride of Moradabad

COLLEGE OF COMPUTING SCIENCES & INFORMATION TECHNOLOGY

VISION

To accomplish academic excellence in the field of computer science and engineering, providing quality education and research for the development of society and nation.

MISSION

To cultivate, share, and apply knowledge in computer science and interdisciplinary areas as well to inculcate professional, moral, social and ethical values in students to cope with challenges of the modern world.

मेरा अनुभव...मेरा TMU

By: **VIBHOR AGARWAL**
(BSc (H) CS)

सुबह को जब मै, अपने घर से निकला था।
सोचकर, कॉलेज के आखिरी साल को, मेरा दिल पिघला था।।
कैसे बीत गए जिंदगी के दो साल, TMU के साथ।
कविता के माध्यम से चाहूगा बताना, अपने ये दिल की बात।।

CCSIT क्या है? आओ मै बताता हूँ।
मस्ती with पढ़ाई क्या होती है ? चलो मै सुनाता हूँ।।
ये सिर्फ एक कॉलेज ही नही , ये है एक परिवार।
यही वो जगह है , जहां सिखाया जाता हमे सदाचार।।

जब मै आया था यहां, एक अन्जान सा बच्चा था।
देखा जब आंख खोलकर , तो देखा यहां सब अच्छा था।।
Teacher हो या student, सभी मै एक अच्छाई थी।
जो भी कुछ करते थे वो, सभी मै एक सच्चाई थी।।

लेने आया कही और Admission, इसमे एक बुराई थी।
आ गया लेकिन यहा, इसे कहते है, मेने किस्मत चमकाई थी।।
मिला सबसे पहले मै, Sir Ambuj और Manish tiwari से।
मै खुश हूँ बहुत यहां, सिर्फ उनकी ही मेहरबानी से।।

Principal हो या Hod
बता सकते हम, उन्हें कोई भी बात ।
ये कोई किस्मत से, कम नही दोस्तो ।।
जो मिली आकर हमें, यहां ये सौगात ।

College के आठवे दिन, लिया मैने प्रतियोगिता मे भाग ।
जीत कर क्या मै आया, खुल गया मेरा सौभाग्य ।।
मैने जाना यहा, बिना मेहनत नही होती, नौका किसी की पार।
अभी तो आगे देखना है, कितनी मंजिल करेंगे हम पार।।

आ चुका था अब, Exam का time,
सताने लगा था, अब बहुत डर ।
पर क्या कहना यहाँ के teachers का ।।
भगाया डर ऐसे, जैसे भागा समुद्र से भंवर ।।

कड़ी मेहनत करके, दे आए थे exam हम ।
Result तो आना वही था, जो करके आए हम ।
मेहनत ना करने पर ,Back का option रहेगा साथ में ।
College ना आने पर, detained भी हो सकते बाद में ।।

Teacher की लगन और Motivation को देखकर ।
अब नही रहा किसी बात का , मन मे कोई भ्रम ।।
सम्मान करो इतना ,गुरू का अपने ।
कि हम उनमे और उनमे रम जाए हम ।।
होली का time आ गया , मनाया हमने splash,

कितना किया Dance और कितनी की Masti..
wow ! क्या आ गयी थी सबकी ऐश ।।

Ignite की तो होती है, हमेशा निराली बात ।
Rock on में Celebrity के साथ, शानदार हो जाती रात।।

हुयी यहां पर अब, Android की Workshop,
कुछ सीखने और कर दिखाने की , जाग गयी एक Hope !!
Oh god! हमने भी किया उसमे,एक ऐसा Action,
सीखाने वाला भी ना रोक पाया, लेने से हमारा !!

जाते है जब किसी कॉलेज मे हम ।
एक डर हमेशा सताता है ।।
Ragging ही है उस डर का नाम ।
जो TMU, जोर से लात मार कर भगाता है ।।

कुछ दिन पुरानी बात थी ।
तीन सालो मे पहली बार, पड़ी डांट थी ।।
उसमे Teacher के कुछ, अपनेपन जैसी बात थी ।
अब इस डांट की याद भी, हमेशा मेरे साथ थी ।।

सोचते है हम कैसा होगा कॉलेज, पढेगी हमे क्या मार ।
No friends! ये CCSIT है ।।
यहां मार की जरूरत ही नही ।
क्योंकि यहां बेशुमार ही, इतना प्यार है ।।

College में मस्ती भी, जरूरी होती है ।
Class bunk करना, कोई मजबूरी नही होती है ।।
सोचेंगे अगर, बिना मेहनत के मिलता है सबकुछ ।
तो My Dear Friend! हमेशा उसकी ही किस्मत रोती है ।।

करता हूँ आप सभी का स्वागत ।
अपने पूरे हृदय भाव से ।।
कितना awesome है college मेरा ।
पहचान गये होगें आप, सभी के स्वभाव से ।।

मै और मेरा जूनून ,नही मानूंगा किसी काम मे हार ।
कुछ कर दिखाने का हौसले को, रखूंगा हमेशा बरकरार ।।

भविष्य का कुछ कह नहीं सकते । जिदंगी क्या ले लेगी मोड ।।
ये तो ऊपर वाले के हाथ में है । किस्मत ले जाएगी, किस ओर ।।

मेहनत तो करनी ही है । तभी मिलेगी सफलता कि डोर ।।
मै आज गर्व से कहता हूँ । मै हूँ TMU का एक सदस्य, Vibhor ।।