Since 1962, India has been celebrating Teachers’ Day on 5th September as a symbol of tribute and honor to the contribution made by teachers to the society. Respected among society, teachers have played an important role in the overall development of a person. They are capable to influence and mold a student’s life positively. Every student celebrates this day to acknowledge the contribution of his or her teacher. Children are the country’s future, hence they need to be positively nurtured and that is done best by teachers as children get inspired by their teachers. Teachers enlighten students and shape their career.

The day marks as a day of gratitude and respect to the selfless efforts of teachers. This day is also celebrated to honor Dr. Sarvapalli Radhakrishnan, the great teacher, academic philosopher and India’s Second President as he was born on the same day in 1888. Dr. Radhakrishnan was a strong supporter of education. When he became the President, some of his students and friends requested him to allow them to celebrate his birthday, 5th September.

He replied, "Instead of celebrating my birthday, it would be my proud privilege if 5th September is observed as Teachers' Day." to give honor to all the teachers in India. This appeal demonstrated his love for the teaching profession and since then 5th September is celebrated as Teachers’ Day in India.

Dr. Radhakrishnan believed that "teachers should be the best minds in the country". On this day, we gratefully remember the great educationist, apart from honoring all the teachers who have made our life much more knowledgeable and fulfilled, as serving as our beacons of light.
"A person who never made a mistake never tried anything new."

In India, September 15 is celebrated as Engineers Day every year in remembrance of the birthday of the legendary engineer Sir M. Visvesvaraya (1861-1962). His works have been recognized internationally for his intellectual prowess in harnessing water resources. It's having been misconstrued that Visvesvaraya has contributed in development only in Karnataka, but in reality he has served his entire career for the country. He has contributed in engineering for more than 30 years, 20 years as administrator and 20 years as advisor and statesman. He has written his autobiography "Memories of my working life". Mid 1890s, he gained popularity and has proved that he can solve the most complex problem in engineering. Government has even published articles praising him for his dedication admired him for his challenging work at Sukkur. He has solved the problem of reservoir overflow by designing automatic sluice gates which was later reused for Lake Fife and the same design was reused for Tigra Dam & KRS Dam as well. He patented the design which gave him income in the form of royalty and he generously gave it to the government so that the money could be used by the Government for further developmental works.

TIPS FOR STUDENTS TO GET JOB

When a student is doing his studies, he thinks that when he finished it he will be happy and contented. But after completing the study, life turns out to be a disaster. The big stress on today’s youth and bachelor or master students is to find a job. In developing countries like India, where the population is on maximum extent, the competition to get a Job is a lot more. So most of the students lose heart after trying a few times. Following are some tips for gating Job.

More Failure = More Success:
Do not ever afraid of getting fail. Take risks. Try everything that you can do to get your dream job. These are some motivational quotes about failing:
"Fall seven times, stand up eight." –Japanese proverb
"Success consists of going from failure to failure without loss of enthusiasm."–Winston Churchill
"Don’t be afraid to fail. Don’t waste energy trying to cover up failure. Learn from your failures and go on to the next challenge. It’s OK to fail. If you’re not failing, you’re not growing." –H. Stanley Judd
"Only those who dare to fail greatly can ever achieve greatly." –Robert F. Kennedy

Be Prepared:
Take time to get expertise in your favourite or selected niche. Work Hard and be prepared to face challenges. Following are some good quotes related to preparation
"One important key to success is self-confidence. An important key to self-confidence is preparation." –Arthur Ashe
"I’m a great believer in luck, and I find the harder I work, the more I have of it." –Thomas Jefferson

Be Optimistic and Keep Trying:
Don’t lose your heart if the situations are not right. Try hard to change them and one day you will eventually change them. Do not ever believe in negativity.

Be Nice and Patient:
Be nice to others. Such as company’s HRs and other persons with higher authorities. Some people are too afraid to praise others while it is a requirement in business. You will have to please some people in order to get stuff done. Following is a good motivational quote on this by Harvey MacKay. Quote is : You'll never please everyone, but you only have to please a few people to get an offer.

Time Management:
One of the other important tips is the better utilization of time. Time is wealth. Time is really important. Most of the young unemployed bachelors and masters waste most of their time on unnecessary tasks such as online surfing, Social addiction like Facebook and Twitter. But if you are really willing to get your dream job then you have to put your efforts into it. Time Management is the key to success, whether you are working in some organization or have your own corporation, you should value your time. Kill addiction of Facebook Twitter and other online portals. Spend some time online, but then remember to shut down your computer.
Nike Vapor 360

Breaking in a new baseball glove is tough. The Vapor 360 makes it easier. Built with a perforated and nearly seamless construction into the palm, Nike designers made the Vapor 360 ready to use right out of the box—no need to perform feats of strength trying to cool, warm, and stretch it into submission.

Charge Gadgets With Your Footsteps

Each thud of a hiker’s heel releases enough energy to illuminate a light bulb. Rather than waste that power, Matt Stanton, an engineer and avid backpacker, created a shoe insole that stores it as electricity. The device promises to be an improvement over traditional, hefty power packs as well as solar chargers, which work slowly or not at all, depending on the weather.

Stanton worked closely with Hannah Alexander, a fellow Carnegie Mellon University engineering student, over three years to create the SolePower system. Instead of using piezoelectric and other inefficient, bulky methods of generating electricity, the pair shrunk down components similar to those found in hand-cranked flashlights. The result is a near standard-size removable insole that weighs less than five ounces, including a battery pack, and charges electronics via USB.

SolePower’s current version, to be released later this year, requires a lengthy 15-mile walk to charge a smartphone. But Stanton says the company is working toward a design that can charge an iPhone after less than five miles of hiking and withstand about 100 million footsteps of wear and tear.

BAC Track Vi0

The size of a key chain, the Vi0 is one of the smallest breathalyzers available. It measures blood alcohol content, and even estimates when the level will drop low enough to safely drive.
The movie begins in earnest by showing an incident that builds her interest in self-defence before showing her first interaction with a boxing gymnasium and coach and her entry into boxing. The movie then tells the story of her initial training, her struggle with a new sport, her immense dedication and will, her passion, while at the same time showing the immense struggle of balancing the needs of home and boxing and the additional sacrifices that she had to make to pay for her classes and equipment, all in the context of the poverty that was a constant in her early life.

The script builds up to the reasons for Mary’s first unsanctioned fight and the immense odds that she faces against a fancied opponent to win some money for her family. The script then engages with Mary’s relationship with the officialdom of the boxing federation and weaves in the challenges of that relationship into her burgeoning professional career in the larger context of husband, Onler’s (Darshan Kumaar’s) proposal and her decision to marry him and then giving birth to twins. Mary is shown balancing the demands of her training with the demands of her young children and how the balance is made possible by the unending attention of Onler, who learns to take care of the children under Mary’s supervision.
INSTITUTE NEWS

DUAL SURVIVAL
By- Shruti Bhatnagar (EI-2nd Year), Arpita Bhatnagar (EE-2nd Year)

On 4th September an event named Dual Survival was held by Mechanical Engineering Students’ Society (M.E.S.S). In this, the participants had to go in a group of two. They were given specific tasks to do with a new twist that the body part required to do that task was disabled and the other member then had to coordinate with the disabled person to complete the task. The group qualifying the dare in the shortest time was declared the winner. It was mainly focused for the refreshment of the participants and to rejuvenate them. The event was a great success. The first prize winners were, Shubham Mehrotra and Vijay, Second prize winners were, Ayush Saxena and Prince, and Third prize winners were, Sonali and Megha Saxena.

The event was well coordinated by Shivam Agarwal (ME, 3rd year) and Vardhan Srivastava (ME, 3rd year). The faculty coordinators were Mr. Ganesh Sharma and Mr. Shubham Vyas.

KAVITATION 0.2

A very exciting event was organized by IeEe student society on 18th September 2014, Thursday. The event name was KAVITATION 0.2 at C-block. It is the event of self composed poetry. In this event judgment is taken on the basis of 2 parameters i.e. recitation of the poem, message of the poem.

Eleven students participated in this event, They all were creative in different categories, Some participants were expert in recitation of poems and some students conveyed good message in their poems. The first prize winner was Shubhi Shukla of CS (2nd year), Second prize winner was Somya Trivedi of EE (1st year) and third prize winner was Vishal pandey CE (1st year).

Judges were Mr. Vipul Agarwal (Asst. Professor, EE) and Mr. Ashutosh Dwivedi (Asst. Professor, EE) . The student coordinators’ were : Anuj Deo (4th year, EE) and Avinash Pandey (4th year , EE)

QUIZ

A Quiz competition was organized by EC & CS Student Chapter, Institution of Engineers India on 10th September 2014 at seminar hall.

Its a very exciting and knowable event for the students. This event conducted in three rounds and the last round was rapid fire. Total 180 students participated in this event.
T&P Cell Activities

By– Nitin Bhatnagar (ECE– 3rd Year)

And the glory continues..... As Training And Placement Cell of MIT helped 46 students of 2014 pass-out batch to get placed in world renowned and reputed firms. U.S. based multinational provider of integrated technology and business services, Syntel, Inc. recruited 4 students of 2014 pass-out batch and thus adding another feather on MIT’s cap.

NIIT Technology visited the campus on Sep 10,2014 for the placement of students of branches CS, EC, ME, IT, EE and EN of 2014 batch and thus selecting 37 students from MIT.

Also, Navigant Technology visited our campus on Sep 25, 2014. It recruited 4 students of branches IT, CS and EC of 2014 pass-out batch. While, Prakash Woolen Mills Limited recruited a student of 2014 pass-out batch.

In the month of October, TCS will be visiting the campus for the recruitment of 2015 passing out batch. For this, students are working very hard and preparing for it. Students are willingly participating in online tests, mock tests and interviews conducted by TCS for the preparation purpose.
The Pyrenees is a range of mountains in southwest Europe that forms a natural border between France and Spain. It separates the Iberian Peninsula from the rest of continental Europe, and extends for about 491 km (305 mi) from the Bay of Biscay (Cap Higuer) to the Mediterranean Sea (Cap de Creus). For the most part, the main crest forms a massive divider between France and Spain, with the tiny country of Andorra sandwiched in between. In classical mythology, Pyrene is a princess who gave her name to the Pyrenees.

The Pyrenees may be divided into three sections: the Atlantic (or Western), the Central, and the Eastern Pyrenees. Together, they form a distinct physiographic province of the larger Alpine System division. The Pyrenees are older than the Alps: their sediments were first deposited in coastal basins during the Paleozoic and Mesozoic eras. Between 100 and 150 million years ago, during the Lower Cretaceous period, the Bay of Biscay fanned out, pushing present-day Spain against France and putting large layers of sediment in a vice grip. The intense pressure and uplifting of the Earth’s crust first affected the eastern part and stretched progressively to the entire chain, culminating in the Eocene epoch. The eastern part of the Pyrenees consists largely of granite and gneissose rocks, while in the western part the granite peaks are flanked by layers of limestone. The massive and unworn character of the chain comes from its abundance of granite, which is particularly resistant to erosion, as well as weak glacial development.

### Monthly Health Tips

**By- Niharika Verma (ECE 3rd Year)**

*Everyday activities as good as going to gym*

- Short stretches of physical activity - such as taking the stairs or raking leaves - throughout the day can be just as beneficial as a trip to the gym, according to a new study.

### Website an Engineer must know...

**By- Niharika Verma (ECE 3rd Year)**

*websites like wired.com and Slashdot*

- websites like wired.com and Slashdot are a good source for recent news, trends, and stories on technology. When operating in a technology-oriented world, things change fast, and it is important to keep up-to-date. Plus a lot of the content is just cool.

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