

CAMPUS BUZZ

KRISHNA ENGINEERING COLLEGE NEWSLETTER

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From the Chief Editor's Desk

Dear Readers,

As promised, we are back with Volume 2, Issue 1 (January 2020) of the College Newsletter **Campus Buzz** in its new **Avtar** with lot more creative and ideas bringing out the hidden talents of amateurs in the field of creative writing/designing.

Creativity is a function of knowledge, curiosity, imagination, and evaluation. The greater your knowledge base and level of curiosity, the more ideas, patterns, and combinations you can achieve. The bits and pieces then must be shaken up and iterated in new ways. Subsequently the embryonic ideas must be evaluated and developed into usable ideas. Embarking on this ideology, **Campus Buzz** continues to reflect the **USP** of the Institution in terms of **Inspired learning, enhanced visibility and digital connect.**

The outstanding efforts made by editorial/designing team comprising of students duly guided by Faculty Editor Ms Tanushree Sanwal, resulted into the publication of Newsletter in its present form. Their out of the box thinking lead to specific changes in its design and contents to make it more interesting. I must also thank Dr Sandeep Tiwari (**Director**) who was the real source of inspiration for the editorial team. He not only encourages, guides and motivates the team to establish new horizons in all endeavors **per se** while simultaneously performing their regular academic activities, but also extends all necessary support in the **nitty gritty** of publication of Newsletter every month.

I am sure that you would enjoy going through the Newsletter and contribute your future creative endeavors as usual.

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Chief Editor

THE US-IRAN CONFLICT: A TIMELINE OF HOW WE GOT HERE!!!

Tensions between the US and Iran hit a boiling point this month, but they've been simmering for decades. Long before Washington killed Iranian commander Qasem Soleimani and Tehran responded with missile strikes on Iraqi bases housing US troops, the two countries have been at odds. Points of contention have included control over Iran's oil reserves, US political interference in Tehran, Iran's desire for nuclear power and both countries' growing influence in the Middle East.

Chief Editor

Chronology of Events

1953, Overthrow of Mossadeq: US and British intelligence agencies orchestrate a coup to oust Iran's democratically elected Prime Minister, Mohammad Mossadeq. The secular leader had sought to nationalize Iran's oil industry.

1979, Iranian revolution: The US-backed Shah of Iran, Mohammed Reza Pahlevi, was forced to leave the country on 16 January 1979 following months of demonstrations and strikes against his rule by secular and religious opponents. Two weeks later, Islamic religious leader Ayatollah Khomeini returns from exile. Following a referendum, the Islamic Republic of Iran was proclaimed on 1 April 1979.

1979-81, US Embassy hostage crisis: The US embassy in Tehran was seized by protesters in November 1979 and American hostages were held inside for 444 days. The final 52 hostages were freed in January 1981, the day of US President Ronald Reagan's inauguration. Another six Americans who had escaped the embassy were smuggled out of Iran by a team posing as film-makers. These events were dramatized in the 2012 Oscar-winning film *Argo*.

1985-86, Iran-Contra scandal: The US secretly ships weapons to Iran, allegedly in exchange for Tehran's help in freeing US hostages held by Hezbollah militants in Lebanon. The profits were illegally channeled to rebels in Nicaragua, creating a political crisis for Reagan.

1988, Iranian passenger plane shot down: The American warship USS Vincennes shoots down an Iran Air flight in the Gulf on 3 July, killing all 290 people on board. The US says the Airbus A300 was mistaken for a fighter jet. Most of the victims were Iranian pilgrims on their way to Mecca.

2002, 'Axis of evil': In his State of the Union address, President George Bush denounces Iran as part of an "axis of evil" with Iraq and North Korea. The speech caused outrage in Iran.

2000s, Nuclear fears and sanctions: In 2002 an Iranian opposition group reveals that Iran is developing nuclear facilities including a uranium enrichment plant. The US accuses Iran of a clandestine nuclear weapons program, which Iran denies. A decade of diplomatic activity and intermittent Iranian engagement with the UN's nuclear watchdog followed. But several rounds of sanctions were imposed by the UN, the US and the EU against ultra-conservative president Mahmoud Ahmadinejad's government. This caused Iran's currency to lose two-thirds of its value in two years.

2013-2016, Closer ties and a nuclear deal: In September 2013, a month after Iran's new moderate president Hassan Rouhani takes office, he and US President Barack Obama spoke by phone - the first such top-level conversation in more than 30 years. Then in 2015, after a flurry of diplomatic activity, Iran agreed a long-term deal on its nuclear program with a group of world powers known as the P5+1 - the US, UK, France, China, Russia and Germany. Under the accord, Iran agreed to limit its sensitive nuclear activities and allow in international inspectors in return for the lifting of crippling economic sanctions.

2019, Tension in the Gulf: In May 2018, US President Donald Trump abandons the nuclear deal, before reinstating economic sanctions against Iran and threatening to do the same to countries and firms that continue buying its oil. Iran's economy falls into a deep recession. Relations between the US and Iran worsen in May 2019, when the US tightened the sanctions targeting Iran's oil exports. In response, Iran began a counter-pressure campaign. In May and June 2019, explosions hit six oil tankers in the Gulf of Oman, and the US accuses Iran. On 20 June, Iranian forces shoot down a US military drone over the Strait of Hormuz. The US says it was over international waters, but Iran says it is over their territory. Iran began rolling back key commitments under the nuclear deal in July.



2020, Qasem Soleimani assassination: On 3 January 2020, Iran's top military commander, Gen Qasem Soleimani, is killed by a US drone strike in Iraq. Iran vows "severe revenge" for his death and pulls back from the 2015 nuclear accord.

Trump says he ordered an airstrike in Iraq to kill Iran's top general, Qasem Soleimani -- a move that previous US presidents had considered far too provocative. Thousands of people flood the streets of Iran to mourn him. Iran becomes furious and vows retaliation, ultimately firing missiles at Iraqi bases that house American troops a few days later. No lives were lost, and Trump responded by promising more sanctions. As tensions rise, Iran mistakenly shoots down a Ukrainian passenger jet, attributing it to a fear of US aggression. All 176 people on board were killed.

Bottom Line; Trump's decision to respond diplomatically to Iran's missile attack and not militarily, signals that tensions may cool off -- at least for now.

CSE DEPARTMENT

Workshop on "Collaboration to Enhance Quality of Research in Academics"

IEEE Student Chapter KEC organized an International Workshop on "Collaboration to Enhance Quality of Research in Academic" on 11th Dec 2019. Prof. John Thompson and Dr. Zeinalighayeshghoorshagh Mehdi, University of Edinburgh interact with faculty members and head of Departments during this workshop.



Hackathon 2019 for the SIH Aspirants

The Department of Computer Science & Engineering, Krishna Engineering College organized 36-hours KEC Hackathon 2019 on 4th & 5th December 2019 for the SIH aspirants. Total fifteen teams ended up competing with their innovative approach to various problem statements proposed by SIH to prepare themselves for the upcoming competition.

A hackathon (also known as a hack day, hackfest or codefest) is a design sprint-like event in which computer programmers and others involved in software development, including graphic designers, interface designers, project managers, and others, often including domain experts, collaborate intensively on software projects.

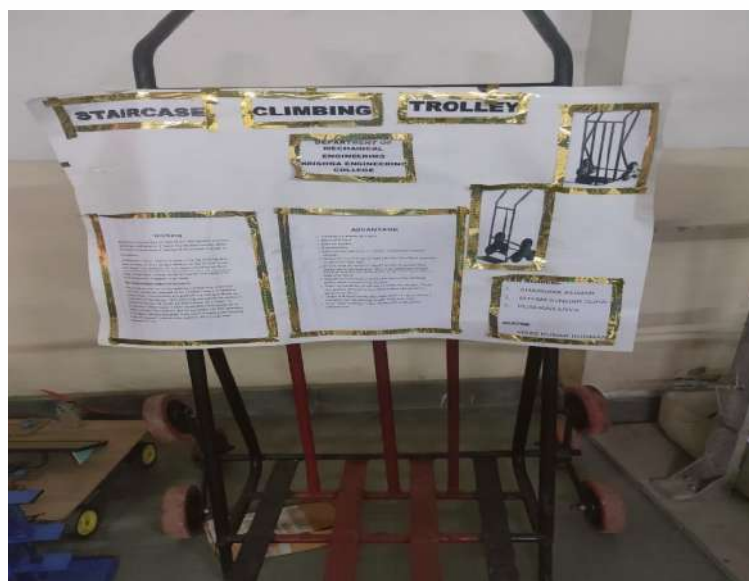
The aim of hackathon is to create usable software or hardware with the goal of developing a functioning product by the end of the event. Hackathons tend to have a specific focus, which can include the programming language used, the operating system, an application, an API, or the subject and the demographic group of the programmers. In other cases, there is no restriction on the type of software being created.



MECHANICAL DEPARTMENT

INNOVATIVE PROJECTS

Department of Mechanical Engineering, KEC organized a major and minor innovative project presentation in 1st week of December 2019. The projects enabled all engineering students to apply their knowledge and skills to design, develop and implement innovative and relevant engineering products.



COLLEGE EVENTS

Champion of Champions (COCs)

“The true Champions are the ones who Always play to Win.”

Uttar Pradesh Olympic Association & Sports Management firm RoS League Private Limited in association with Krishna Engineering college Mohan Nagar, Ghaziabad launched NCR's school's mini Olympic - Champion of Champions. The inaugural student sports extravaganza took place from 30th November till 4th December at Krishna Engineering College, Ghaziabad. 'CoC' brought together students from all education boards across 9 sporting disciplines over a period of five days. School teams took part in Cricket, Basketball, Volleyball, Handball, Kabaddi and Drop Roball. The track & field events included 100 Meters Sprint, Long Jump & High Jump.

CoC helped students' improve learning and developmental experiences for school students through sports, and also helped to identify the next generation of sports stars.



INTERNATIONAL WORKSHOP ON “CHANGED MIND IS CHANGED LIFE”

An International workshop on “Changed Mind is Changed Life” was organized at Krishna Engineering College (KEC) on 19/12/2019 by International Youth Fellowship (IYF) team. IYF was officially founded in 2001 and is the most active international NGO in the world. IYF hosts a variety of beneficial youth activities in cooperation with national institutions from numerous countries around the globe. The purpose of IYF is to create true leaders among the youths, who are instrumental to the development of a nation, by teaching them the world of the heart.

The workshop was attended by all the faculties & students of the college. The main objective of the workshop was to bring positive changes in the mind set through a changed thought process and courage to dream for attaining excellence. The program began with “**Christmas Contata**” where in the International Youth Fellowship (IYA) team members performed a play which was the story of a girl named Aena. The mesmerizing play ended with a truly changed mind of the girl at the end.

Subsequently Professor Dr Oh Sei Jae, IYF Director, JINJU, addressed the audience and took session on the topic "The Value of a Person". The speaker emphasized that each one of us has immense potential to achieve excellence but many of us underestimate ourselves and do not take cognizance of our hidden potentials. He narrated short stories of an African Bride, gracious choir (Germany) and plane crash of Uruguay Rugby team in 1972 in support of his discussion. The speaker was categorical in emphasizing that one needs to repeat that he/she is the best performer in the world with respect to his area of working. This works as a catalyst in improving the performance and has the ability to take the person on the top of the performance in times to come.

The workshop was truly an eye opener where in the faculties of KEC witnessed an instant impact on their mind set and committed to excel in all their future endeavors. Dr Sandeep Tiwari, Director KEC appreciated the event and was confident that the KEC fraternity will strive for excellence through concerted efforts, making use of the inherent thought process. Honoring the efforts of Dr Sandeep Tiwari, the team IYF offered him as adviser to IYF and expected his active participation in IYF's future events for better outcomes.

Concluding the event, Dr Sandeep Tiwari felicitated Dr Oh Sei Jae, Director, Prof. Poul Sung, Vice President, IYF and other team members of IYF for the workshop and mesmerizing performance of the play. The program ended on a positive note and commitment to excel.



INSTITUTE INNOVATION COUNCIL (IIC), KEC- 3RD QTR MEETING

A meeting of KEC-IIC for the academic year 2019-20 was held on 6th Jan 2020 at Krishna Engineering College which was attended by the members of IIC-KEC. The meeting started with a welcome address by Prof P K Pathak. He congratulated all members for completing pre planned activities/events of the 2nd quarter. He then discussed and deliberated with all members about the activities that have been conducted in the 2nd quarter and reiterated the IIC activity guidelines for proper implementation of events as specified by MHRD, IIC during the forthcoming 3rd quarter. The notable activities to be conducted in 3rd quarter include the following:



- Field/Experience Visit to Incubation unit/Patent Facilitation Centre/Technology Transfer Centre
- Organize Workshop on Business Model Canvas(BMC) and (or) Business Plan Competition to Invite Innovative Business Models from students.
- Organize One Day Session on "How to plan for Start-up and legal & Ethical Steps"
- Organize One/half-day Interactive Session/Mentoring Session " Hangout with Successful Start-up" (Entrepreneurs in Campus)
- Organize One day Awareness/Mentoring Session of IPR& IP Management for Innovation and Start-ups.
- Demo Day - Exhibition Cum Mentorship Session for Innovators (or) Student Entrepreneurs

***"Simplicity is the ultimate sophistication."
~ Leonardo da Vinci***

OPPORTUNITIES DON'T HAPPEN. YOU CREATE THEM."

Two teams of Krishna Engineering College have been shortlisted for eYantra Robotics Competition 2019-20: Stage 2 under the supervision of Dr. A. N. Mishra and Ms. Sakshi Gupta.

Team I

1. Geetanshu Sharma (EC 2nd year)
2. Shubham Chandra (EC 2nd Year)
3. Anshita Arora (EC 2nd year)
4. Varun Dev Sharma (EC 2nd year)

Team II

1. Barnini Goswami(CS 3rd year)
2. Atima Jain (CS 3rd year)
3. Anshul Kasana (CS 3rd year)
4. Akash Gupta(CS 3rd year)



“Read a thousand books, and your words will flow like a river.”

~Lisa See

Sometimes it's 'Special' to be 'Ordinary'..... Simply outstanding thought!!!

This message may change one's **attitude** !

Do read it !!

1. Name the 3 wealthiest people in the world 2017.
2. Name the last 3 winners of the Miss Universe.
3. Name the last 3 people who won the Nobel Prize for Physics.

How did you do?

The point is, none of us remembers the headlines of yesterday !!

Even though these people must be the best in their fields !!

Applause dies !!

Awards are **tarnished** and **achievements** are forgotten!!

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Here's another quiz:

Let's see how this goes:

1. Name 3 Teachers who added your journey through school.
2. Name 3 friends who helped you through difficult times.
3. Name 3 people who taught you something worthwhile.
4. Name 3 people who make you feel special.
5. Name 3 People you enjoy spending time with.

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Easier.....right? 😊

The people who make a difference in your life are NOT the ones with prestigious awards and loads of money !!

Life is full of ordinary people who have made the world a better place for you !!

Cherish them !!

Hold Them Tight !!

Perhaps sometimes it's 'Special' to be 'Ordinary' !!!☐

"Inspired learning"

"KEC ROCKS"

KRISHNA ENGINEERING COLLEGE

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CONGRATULATES

CSE 2020 BATCH STUDENTS



Ayush Goyal



Kamal Papnai



Sonali Sharma



Utkarsh Kumar Verma



Shweta Garg

For getting Placed in



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Prof.(Dr.)Sandeep Tiwari
Director



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