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KNOWLEDGE UPDATE



SKCT IPR Cell, R&D Cell and MHRD IIC organized A One day seminar on "Patent Filing and Project Proposal Writing" on 9.10.19. Dr.T.Parimelazhagan, Director, IPR Cell, Bharathiar University delivered lecture on "Patent Filing Procedure" during 1st session.



Dr.Srinivasan Alavandar, Principal delivered a lecture on Project Proposal Writing during 2nd session.

Dr.S.Sundararaj, SKCT IPR Cell Incharge delivered a lecture on Patent Application during 3rd session.

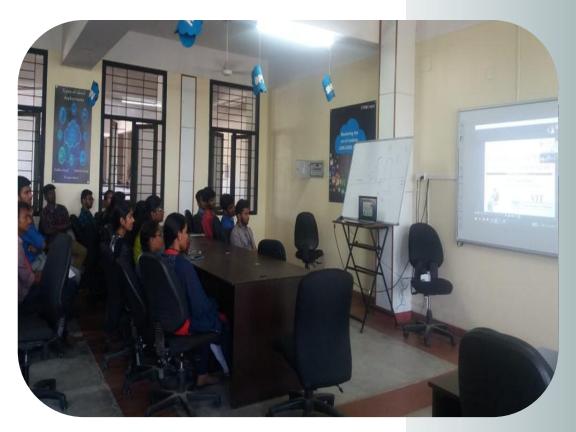
Mr.N. Aravindkumar AP/Mech delivered a lecture on Patent Search during 4th session



Civil Department – A One day workshop on "Total station and it's application" was conducted for II-CIVIL students BY Er.R.Gokulkarthik, Founder & Owner - RGK Land Surveys, Coimbatore



IT Department –Organized Datathon - A Story Telling Hackathon for III IT students. The event was conducted by by Mr. Srikanth Gopalakrishnan, Senior Data Scientist, Gramener, Bangalore. Coordinators: Ms.V. Roopa, Ms.K. Abinaya



ICE Department - Web conferencing by Dr.V Sugumaran, Associate Professor, Department -SCHOOL OF MECHANICAL AND BUILDING SCIENCES (SMBS) on the Topic - Fault diagnosis using machine learning and vibration signals



IT Department -Seminar on Cybercrime and social media Awareness by Ms Kamakshi Sharma,,. Cyber Forensic Expert, Gaziabad, UP - She is a Cyber expert, working with 9 states police officially in cases, cyber trainer in CDTI, Ministry of home affairs., cyber mentor of 200 startups, cyber trainer in school and colleges and she is Conducting India's first cyber mission through National police group from Jammu to Kanyakumari started on 9th sep 2019

Coordinated by A.Christy Jeba Malar D.Ranjani Dr.K.R.Kanimozhi

MEETINGS & DISCUSSIONS



Mechanical Department -Dr.P.Prathap, HOD/Mech conducted a meeting with II year coordinator and class Tutors



SoM- The HoD convened a department meeting to discuss about the department research target, association inauguration, club activity schedule and academic activities





Department of Physical Education – Anna University Sports Board –Zone X – Athletic Meet (Men & Women) was conducted at SKCT Campus



STUDENT CORNER

Photography by Dhinesh Kanna of IV EEE B

INTERESTING ENGINEERING

Today, we are already at a turning point in our ability to 3D "bioprint" organ tissues, a process that involves depositing a "bio-ink" made of cells precisely in layers, resulting in a functional living human tissue for use in the lab. These tissues should be better predictors of drug function than animal models in many cases. In the long-term, this has the potential to pave the way to "printing" human organs, such as kidneys, livers and hearts. By 2020, our goal is to have the technology be broadly used by pharmaceutical companies, resulting in the identification of safer and better drug candidates and fewer failures in clinical trials. Keith Murphy, CEO of Organovo







WHAT HAPPENED TODAY

1944 : 800 Gypsy children, are murdered when they are gassed to death at Auschwitz concentration camps.

1957 : Part of the radioactive core at pile 1 at Windscale Nuclear Plant in West Cumbria used to make to make weapons-grade plutonium was on fire and as there had never been a similar experience it was a best guess as to how to distinguish the fire, but a combination of water pumped in to the reactor and turning off the air supply to the reactor worked.

1999 : Thousands assemble to watch a giant Ferris wheel (One of the UK's Largest Millennium Projects) move into position as a new landmark on the London skyline the South Bank of London between Waterloo station and Westminster Bridge.

2008 : Stock markets around the world continue to fall on fears of a major recession following the collapse the financial markets.



Eating garlic has magical benefits, it also controls cholesterol level

Roasted garlic contains plenty of nutrients and protective compounds that help us in fighting various diseases. Due to its medicinal properties, it is also used in many types of diseases. Any dish without garlic is considered incomplete. It enhances the taste of food. There will be very few people who will not like to eat garlic. Garlic softens the stool and helps in getting it out of your intestines easily.

Its antiinflammation properties also reduce abdominal bloating. Get up early in the morning and get into the habit of eating two garlic. After having garlic drink a glass of lukewarm water. Garlic also helps us to keep our liver healthy. Garlic has many properties that help a person to clean the liver.

If it is not possible to eat roasted garlic as well, then you can use it in the form of pickle or chutney. But the body gets the most benefit from eating raw and roasted garlic. Actually, roasted garlic has a lot of elements like carbohydrates, fiber, etc. which help in protecting the body from diseases. In today's post, we will tell you about some amazing benefits of eating roasted garlic.

According to the advice of experts, you can eat roasted garlic to remove sore throat. It has anti-inflammatory properties that reduce inflammation in the throat. If your throat is also swollen, try eating roasted garlic once. Will benefit Roasted garlic is very beneficial for those who have problems of blood pressure. If your blood pressure is often high, you can consume roasted garlic. Roasted garlic controls your increased blood pressure.

If the immune system of your body is weak, start eating roasted garlic immediately. Its intake will help you in fighting diseases by making the body's immune system strong. Eating roasted garlic will also reduce cholesterol levels in the body. It also plays an important role in reducing frozen cholesterol in heart arteries.



MOTIVATIONAL ZONE

If you can't fly then run, if you can't run then walk, if you can't walk then crawl, but whatever you do you have to keep moving forward.

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AWARENESS CORNER

#RefusePlastic

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BOOK REVIEW









Kafka on the Shore

Haruki Murakami

Kafka on the Shore, a tour de force of metaphysical reality, is powered by two remarkable characters: a teenage boy, Kafka Tamura, who runs away from home either to escape a gruesome oedipal prophecy or to search for his long-missing mother and sister; and an aging simpleton called Nakata, who never recovered from a wartime affliction and now is drawn toward Kafka for reasons that, like the most basic activities of daily life, he cannot fathom. Their odyssey, as mysterious to them as it is to us, is enriched throughout by vivid accomplices and mesmerizing events. Cats and people carry on conversations, a ghostlike pimp employs a Hegel-quoting prostitute, a forest harbors soldiers apparently unaged since World War II, and rainstorms of fish (and worse) fall from the sky. There is a brutal murder, with the identity of both victim and perpetrator a riddle yet this, along with everything else, is eventually answered, just as the entwined destinies of Kafka and Nakata are gradually revealed, with one escaping his fate entirely and the other given a fresh start on his own.