

SKCT DIGEST



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KNOWLEDGE UPDATE



Mechanical Department – A
Guest lecture was conducted for
III year students on the topic
"Dynamic Analysis" by
Mr.N.Nithyanandan, Design
Engineer, HIROTEC INDIA
Pvt.Ltd, Coimbatore

OUTREACH

Mechanical department – The II
Year B Section students were
taken for an Industrial Visit
ELTEX Super Casting
Coimbatore.





Mechanical department-
Dr.Prince prof/Mech along with final year students have visited Senthil Metallurgical Industries, Kurchi Industrial Estate, Coimbatore.



Mr.Sam peter AP/CSE & Mr. Suresh Babu AP/Mech have attended AGRI index 2019 expo at Codissa



MEETINGS & DISCUSSIONS

IT Department - The HoD, convened a meeting regarding NBA pre-qualifier preparation



AKHBAAR

NATIONAL NEWS:

- ♣ *Visa-free year –long access for pilgrims to Kartarpur Sahib- The Hindu*
- ♣ *Karnataka coalition in Jitters as Minister is back with rebels- The Hindu*
- ♣ *Railways may buy readymade trains from private players-The Hindu*
- ♣ *Delay in construction of Urban PHCs troubles patients-The Hindu*
- ♣ *CMCH's hub-and –spoke model in STEMI management win praise-The Hindu*
- ♣ *For Salem Steel Plant, the sky is the limit- The Hindu*
- ♣ *Doctors should reach out to school students: Venkaiah- The Hindu*
- ♣ *Enhance capability to restore antiquities, says Vice-President- The Hindu*
- ♣ *India set for new lunar trophy hunt-.The Hindu*
- ♣ *Assam flood toll mounts to 11, more than 26 lakh hit-. The Hindu*
- ♣ *Speed restrictions and sound alerts mooted for protection of dolphins-The Hindu*
- ♣ *Sidhu quits Punjab Cabinet-The Hindu*
- ♣ *'India must push for Afghan polls'-The Hindu*
- ♣ *Question paper in Hindi, English disheartens aspirants- The Indian Express*

INTERNATIONAL NEWS :

- ♣ *British leaks say Trump ditched Iran nuclear deal to spite Obama-The Hindu*
- ♣ *Former Bangladesh military dictator Ershad passes away-The Hindu*
- ♣ *'Next Dalai Lama must be chosen within China'-The Hindu*
- ♣ *'Pak. should pay foreign firm \$6bn'-The Hindu*
- ♣ *60 dead in Nepal floods-The Hindu*
- ♣ *Hong Kong cops fight with protestors at new march-The Indian Express*

BUSINESS :

- ♣ *Making a killing from skilling raw grads-The Hindu*
- ♣ *'In era of disruption tech industry beat its employment target'-The Hindu*
- ♣ *Centre's push for EVs may make internal combustion engines stutter-The Hindu*
- ♣ *Tribal SHG Woman create an organic agro revolution-The Hindu*
- ♣ *Get risk-free returns-The Hindu*

SPORTS NEWS :

- ♣ *Ecstasy for England, agony for New Zealand in a humdinger-The Hindu*
- ♣ *Djokovic leaves Federer heart-broken after epic finale-The Hindu*
- ♣ *No place like home for Hamilton!-The Hindu*
- ♣ *Williams celebrates a special 50-The Hindu*
- ♣ *Salahuddin takes the honours with an impressive jump-The Hindu*
- ♣ *Vinesh grapples to another gold-The Hindu*
- ♣ *IPL: KKP parts ways with Kallis and Katich-The Hindu*
- ♣ *Indian teams off to a bright start-The Hindu*

INTERESTING ENGINEERING



Solar Roadways has taken the first step to creating the world's largest solar panel: The company uses tempered glass and photovoltaic cells to create intelligent, energy-harvesting pavement, complete with built-in heating elements for melting ice and LEDs for signage. The technology is still in its infancy, but with funding from the Federal Highway Administration and an Indiegogo campaign, the company finished a prototype parking lot in Idaho earlier this year.



HEALTH TIPS



Include These Fruits in Diet to Avoid Dengue in Rain

The outbreak of dengue, a mosquito-borne disease, increases significantly during the rainy season. Mosquitoes can cause you a variety of illnesses and some of them are dangerous. Once dengue occurs, it can only be treated with more and more liquid and healthy diets. You need to take several measures to avoid dengue.

You can quickly get relief from dengue with a good diet. Blood platelets tend to decrease rapidly during dengue. If the right diet is not taken during dengue, the patient's life may be at risk. In this case, you should include things that increase platelets faster. Let us know about those fruits.

Giloy and papaya juice- to increase the number of platelets, grind two fresh papaya leaves and make juice and drink it. You can also drink two teaspoons of leaf juice in the morning or at night. Not only that, if you make papaya leaves like tea to relieve fever, dengue fever will be cured quickly. On the other hand, Giloy stakes the increase in white blood cells. Drinking guillotine juice also increases resistance.

Water- Dengue patient should try to drink as much water as possible or drink ORS solution. This will save the patient from dehydration.



MOTIVATIONAL ZONE

DID YOU KNOW???

The probability of you being born was about 1 in 400 trillion.



Optimism is the faith that leads to achievement. Nothing can be done without hope and confidence.

Helen Keller

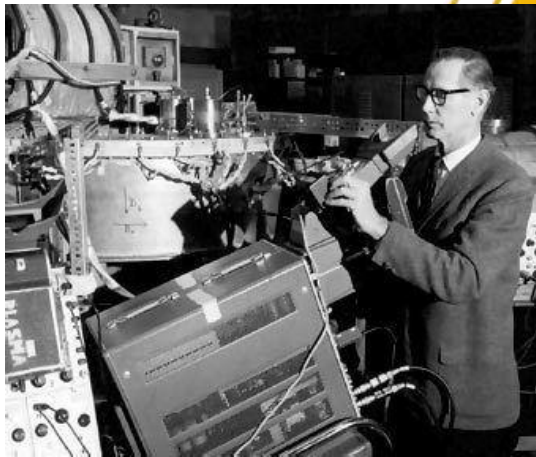


1940 Physicist Donald Kerst becomes the first person to accelerate electrons using electromagnetic induction, reaching energies of 2.3 MeV, when his betatron device (for particle acceleration) becomes operational

1948 Israel bombs Cairo during Arab-Israeli War

1961 Spain accepts equal rights for men and women

2009: A plane flying from Iran to Armenia crashed on this day killing all 168 passengers on board



AWARENESS CORNER

HOW LONG UNTIL IT'S DECOMPOSED?

IF ONE BOTTLE OF WATER MADE IT INTO THE SEA, HOW LONG WOULD IT TAKE TO FULLY DECOMPOSE?

TOILET ROLL 1 MONTH	PLASTIC BAGS 10-20 YEARS	CIGARETTES 10 YEARS	CARDBOARD 2 MONTHS
DRINKS CANS 200 YEARS	GLASS 4000 YEARS	DIAPERS 450 YEARS	FISH HOOKS 600 YEARS
PLASTIC CUTLERY 100-1000 YEARS	SOME PLASTICS NEVER	WE LIVE HERE	

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BOOK REVIEW

Recursion

Blake Crouch

That's what New York City cop Barry Sutton is learning as he investigates the devastating phenomenon the media has dubbed False Memory Syndrome—a mysterious affliction that drives its victims mad with memories of a life they never lived.

Neuroscientist Helena Smith already understands the power of memory. It's why she's dedicated her life to creating a technology that will let us preserve our most precious moments of our pasts. If she succeeds, anyone will be able to re-experience a first kiss, the birth of a child, the final moment with a dying parent

. As Barry searches for the truth, he comes face-to-face with an opponent more terrifying than any disease—a force that attacks not just our minds but the very fabric of the past. And as its effects begin to unmake the world as we know it, only he and Helena, working together, will stand a chance at defeating it.

But how can they make a stand when reality itself is shifting and crumbling all around them?



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