

SKCT DIGEST

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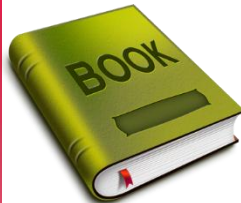
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EDITOR - IN - CHIEF
Dr.Srinivasan Alavandar
PRINCIPAL

CO-EDITORS
Dr P Manju, ICE,
Dr T Rajesh Kumar, IT
Mr N Karthikeyan, SoM
Ms R Kalpanasonika, CSE



REVIEW



digestfeedback@skct.edu.in



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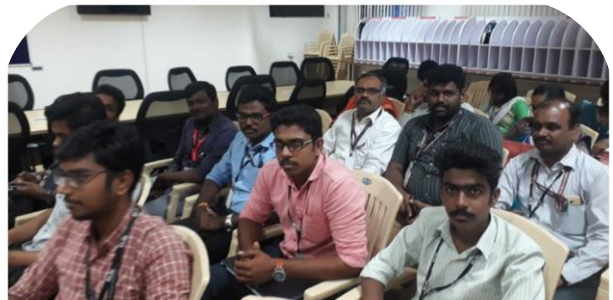
ACTIVITIES



CSE DEPARTMENT - OSI club activity- Hands on session on ruby programming language (functions)

OUTREACH

Mechanical department – 4 Teams along with student members have done a project idea presentation at ELGi, Singanallur and Dr. Sundaraj S, Dr. Santhosh S, and Mr. Manivannan R arranged this event.



MEETINGS & DISCUSSIONS



Mechanical Department - ISHRAE
Coimbatore CWC Meeting attended
by Dr.S.Sundararaj, Professor/ Mech

Mechanical department - Principal sir
convened a CIA-I Result Analysis meeting
with all faculty members



S&H Department -Dr. B. Sathish Kumar,
HoD, S&H, convened a department faculty
meeting to discuss about the orientation
day programme and induction
programme

EEE Department - NBA Mock Audit Day 2
by ECE & IT Heads at EEE Conference hall



STUDENT CORNER

Productivity Tips for VS code:

1. Master the Command Palette:

Command Palette lets you access various commands just by typing them out. You can bring up CP with Ctrl+Shift+P.

2. Use the Command Line:

VS Code comes with an integrated terminal. You can bring up CL with Ctrl+shift+'.

3. Rename All Occurrences:

If you select a variable/method and hit F2, you can edit the name and it will change every instance of that variable's name.

4. Multiple Cursors:

If you need to insert or delete multiple instances of text, hold down Alt and click anywhere in the text.

5. Go to Definition:

Sometimes you will run into a variable or method that you don't recognize. Select it and hit F12 to immediately jump to its definition.

6. Search Across Many Files:

Ctrl+F lets you search within the current file, while Ctrl+Shift+F lets you search within all files in the entire current working project.

- Ajay Balaji A, Arun R, IV CSE A

AKHBAAR

NATIONAL NEWS:

- J&K loses its special status, divided into two UTs- *The Hindu*
- Heavy rain pounds Siruvani catchment-*The Hindu*
- Digital advertisement boards to be back in city- *The Hindu*
- Textiles accessory exhibition from August 9 to 12-*The Hindu*
- Polling passes off peacefully in Vellore-*The Hindu*
- Textile mills in Tamil Nadu curtail production- *The Hindu*
- North Karnataka faces flood fury- *The Hindu*
- Clouds of uncertainty over Afghanistan- *The Hindu*
- Business leaders say investment will see a boost- *The Hindu*
- Experts say govt. order could be challenged-*The Indian Express*

INTERNATIONAL NEWS:

- Trump slams white supremacy, bigotry-*The Hindu*
- U.S. South Korea defy North's warnings, begin joint drills -*The Hindu*
- Clashes keep Hong Kong on edge-*The Hindu*
- U.K. Joins U.S. to ensure safety of vessels in Gulf-*The Hindu*
- Hong Kong executive warns city is on brink-*The Indian Express*

BUSINESS:

- FM to meet auto, NBFC, realty chiefs-*The Hindu*
- Indian Bank profit rises 74.56%-*The Hindu*
- Yuan, J&K push rupee to highest fall in 6 years-*The Hindu*
- Central banks 'fall guys' for populist mistakes, says Rajan-*The Hindu*

SPORTS NEWS:

- Lyon roars as Australia humbles England-*The Hindu*
- U Mumba proves too strong for Goa challengers-*The Hindu*
- HariNishaanth in his element, Dragons on a roll-*The Hindu*
- Prajnesh and Ramkumar to lead the Indian challenge-*The Hindu*

INTERESTING ENGINEERING

Smarter fertilizers

Recent improvements in fertilizers have focused on their ability to slowly release nutrients when needed. However, they still contain ammonia, urea and potash which damage the environment. New fertilizers use more ecologically friendly sources of nitrogen, and microorganisms that improve take-up by plants.



Never consume milk after eating these things

Milk is considered an important part of our diet. It benefits your health as well as many nutrients. You may also drink milk, but there are many conditions when milk acts as a poison for you. Some diets are foods with which milk is consumed as a poison and harms the body. Today we're going to tell you what you should know.

After Citrus Fruits

Drinking milk after citrus fruits spoil the mind and lead to vomiting. Drink milk after about 2 hours after consuming such fruits.

After the cheeses made of sesame and salt

Do not consume milk for 2 hours if you are eating any food that uses sesame seeds and salt. These can prove harmful to the body.

After eating fish

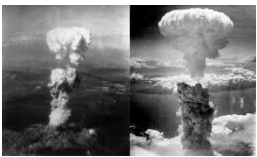
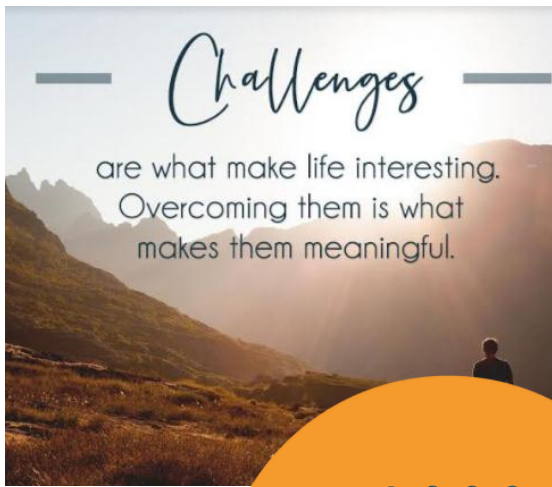
Fish contain a large amount of protein, but drinking milk after eating it can cause digestive problems. Drinking milk after a fish can show symptoms such as food poisoning and abdominal pain. It also increases the risk of white patches on the body.

After Eating Yogurt

Yogurt is made from milk, but if eaten together, the digestive system of the body can be damaged. Abdominal pain, a reversed-like condition may arise.



MOTIVATIONAL ZONE



1945 : An atomic bomb was used containing more power than 12,000 tons of TNT and producing more than 2,000 times the blast of the most powerful bomb ever dropped before was dropped on the city of Hiroshima, killing an estimated 140,000 people in the first use of a nuclear weapon in warfare.

1961 : The Soviet Vostok II spacecraft with Major Gherman Titov spends a full day in orbit over the Earth.

1997 : Microsoft buys a minority stake in struggling Apple Computers for \$150 million and they agree to share technology.

2012 : NASA has successfully landed the Mars Curiosity rover on Mars.

DID YOU KNOW???

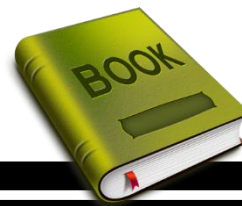


WHY IS AN OCTOPUS'S BLOOD BLUE?
Instead of iron-based hemoglobin, Octopuses and lots of other invertebrates use copper-based hemocyanin which turns their blood blue. Oxides of iron tend to be red while oxides of copper tend to be blue.



AWARENESS CORNER

ETHICS VERSUS MORALS	
Guiding principles of conduct of an individual or group	Principles on which one's judgments of right and wrong are based
Influenced by profession, field, organization, etc.	Influenced by society, culture and religion
Related to professional work	Not related to professional work
Uniform compared to morals	Vary according to different cultures and religions



Fall, or Dodge in Hell

Neal Stephenson

The #1 New York Times bestselling author of *Seveneves*, *Anathem*, *Reamde*, and *Cryptonomicon* returns with a wildly inventive and entertaining science fiction thriller—*Paradise Lost* by way of Phillip K. Dick—that unfolds in the near future, in parallel worlds.

In his youth, Richard “Dodge” Forthrast founded Corporation 9592, a gaming company that made him a multibillionaire. Now in his middle years, Dodge appreciates his comfortable, unencumbered life, managing his myriad business interests, and spending time with his beloved niece Zula and her young daughter, Sophia

.One beautiful autumn day, while he undergoes a routine medical procedure, something goes irrevocably wrong. Dodge is pronounced brain dead and put on life support, leaving his stunned family and close friends with difficult decisions. Long ago, when a much younger Dodge drew up his will, he directed that his body be given to a cryonics company now owned by enigmatic tech entrepreneur Elmo Shepherd. Legally bound to follow the directive despite their misgivings, Dodge’s family has his brain scanned and its data structures uploaded and stored in the cloud, until it can eventually be revived. In the coming years, technology allows Dodge’s brain to be turned back on. It is an achievement that is nothing less than the disruption of death itself. An eternal afterlife—the Bitworld—is created, in which humans continue to exist as digital souls. But this brave new immortal world is not the Utopia it might first seem . . .

Fall, or Dodge in Hell is pure, unadulterated fun: a grand drama of analog and digital, man and machine, angels and demons, gods and followers, the finite and the eternal. In this exhilarating epic, Neal Stephenson raises profound existential questions and touches on the revolutionary breakthroughs that are transforming our future. Combining the technological, philosophical, and spiritual in one grand myth, he delivers a mind-blowing speculative literary saga for the modern age.