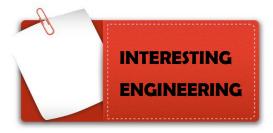


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INSIDE THE ISSUE













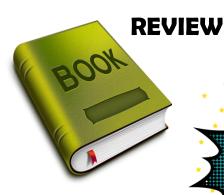
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Dr.Srinivasan Alavandar PRINCIPAL

CO-EDITORS

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













ACTIVITIES



introduction and logical reasoning activities have been organized by the Final year students during placement preparation hour.

cse Department - Mobile application development club activity was conducted for the students.



PARTICIPATIONS



Mechanical Department - TEAM WORKAHOLIC project evaluation by MHRD Nodal head at Smart India Hackathon - 2019 Grand Finale conducted at Dayanand Sagar College of Engineering, Bangalore.

MEETINGS & DISCUSSIONS

Mechanical Department- Class committee meeting for IV C was conducted.





SoM- The Principal and HoD addressed the II MBA students on the commencement of IV Trimester.



IT Department-Ms. V. Roopa AP, explaining the importance of Real Time Applications in Machine Learning and Artificial Intelligence that are used in Industries to III IT A Students.



LAURELS



Congratulations to Mr.S.Ganesh Prabhu, AP/ECE for receiving MENTOR appreciation certificate from NPTEL for the subject Embedded system design with ARM

AKHBAAR

National News:

- Worker safety code Bill gets Cabinet approval-The Hindu
- Over 4,000 applicants wait for water connection across five zones-The Hindu
- ▶ Building permits only if RWH is in place-The Hindu
- Corporation school students to witness Chandrayaan-2 launch-The Hindu
- ▶ Delta farmers encouraged to adopt inter-cropping in a big way-The Hindu
- ▶ SIDCO develops integrated seafood park near Ramnad-The Hindu
- Water train from Jolarpet to arrive in Chennai tomorrow-The Hindu
- ▶ ICF told to scrap tenders for Train18 rakes-The Hindu
- ▶ Government doctors blame career progression scheme for poor pay-The Hindu
- ▶ Bengal port records country's highest sea level rise in 50 years-The Hindu
- Single tribunal to hear water disputes-The Hindu
- Contempt plea against IMA, Centre for June strike-The Hindu
- Indian can repeal Article 370 at will: Centre-The Hindu
- ▶ HC seeks response from Centre on validity of NIA Act in J&K-The Hindu
- ▶ Banks delaying PMAY(U) subsidies, admits govt.-The Hindu
- In fierce Opposition battle, Trinamool wins ESIC post-The Hindu
- NATO ally status unlikely now-The Hindu
- Tariff tensions top U.S. agenda in meetings today-The Hindu
- Assam mulls 10 Centre's for those excluded from NRC-The Hindu
- ▶ Business brisk at Chennai's water shops-The New Indian Express
- ▶ Nod to single inter-state water dispute tribunal-The New Indian Express
- ▶ 16 from dist among 523 Innovative Teacher Award recipients-The New Indian Express
- NCBC chief kicks up a row, says Hindi is national language-The New Indian Express
- ▶ CRPF suffered highest casualty among paramilitary forces in 2 yrs-The New Indian Express

International News:

- ▶ British envoy resigns after Trump leak-The Hindu
- ▶ Iran warns U.K. of consequences-The Hindu
- ▶ Biden earned over \$15 mn after leaving White House-The Hindu
- ▶ Taliban targets Afghan soldiers kin-The Hindu

Business:

- Markets set for damp quarter-The Hindu
- ▶ IndiGo stock tanks 11% as promoters feud escalates-The Hindu
- ▶ RBI panel moots change in timings for foreign exchange market-The Hindu
- ▶ GDP growth rates in Economic Survey, Budget consistent with each other: FM-The Hindu
- ▶ CSO must rethink informal sector estimates-The Hindu
- Industry jittery as auto sales slide continues-The Hindu
- Provide policy guideline to help auto sector: ALL-The Hindu

Sports News:

- World Cup ends in agony for Kohli's men-The Hindu
- Henry's triple blow stuns the top-order, shatters India's dream-The Hindu
- Dutee clinches 100m gold-The Hindu
- Coach Reid keen to work on collective defending-The Hindu
- Srikanth focused on qualifying for Tokyo-The Hindu
- Vijender looks forward to his first pro fight in the US-The Hindu



Dark chocolate keeps heart disease away; a bar of health benefits!

Eating dark chocolate can reduce stress and body irritation. Dark chocolate is high in cacao and is a good source of flavonoids. In addition, dark chocolate is rich in many nutrients that help to maintain your health. Dark chocolate also helps to control blood pressure levels. Potassium and copper found in dark chocolate are helpful in preventing stroke and heart diseases.

Good for the heart

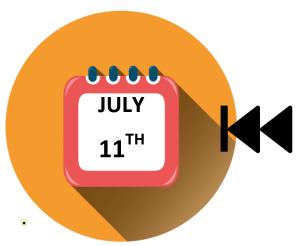
Research shows that dark chocolate is taken twice a week in a small quantity to help reduce BP. Dark chocolate improves blood flow and helps prevent blood clots from accumulating. Eating dark chocolate also helps to prevent atherosclerosis (hardening of arteries).

Keeps your brain healthy

Dark chocolate improves blood attacks in the heart as well as in the brain. Dark chocolate helps to reduce the risk of stroke and increases the feeling of happiness.

Blood glucose controls

Dark chocolate keeps your artery healthy and the right bloody attack reduces the risk of type-2 diabetes. Dark chocolate also contains a low glycemic index, which means that eating it does not increase the amount of glucose in the blood suddenly.



1953 - Polio Vaccine Takes Off

The growing number of victims affected by Polio is encouraging parents to bring children to Polio Vaccination clinics. On the same day in <u>1977</u> the Medal of Freedom was awarded to Doctor Jonas E. Salk for his work on battling poliomyelitis / Polio.

1985 - U.S.A. Coke Changes Formula

The Coca Cola company makes one of worst decisions in marketing history when it decides to change its original formula and introduces "New Coke". After just a short period the old coke product was reintroduced as "Classic Coke."



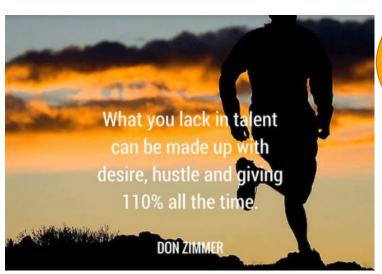


2007 - Hong Kong Democratic Form of Government

Hong Kong's government revealed multiple proposals for the formation of a Democratic form of government in the Chinese territory.













HOW DOES HAND SANITIZER WORK?

Hand sanitizer contains at least
60% alcohol-based active
ingredients which dissolve the
outer coating of viruses and
bacteria and kill them. So, as you
rub the hand sanitizer, heat
generates and it evaporates
taking the germ particles with it.



HOW BAD IS THE WATER CRISIS IN INDIA?

(A TIMLINE FORECAST)

2019 CHENNAI ALMOST RUNS OUT OF WATER

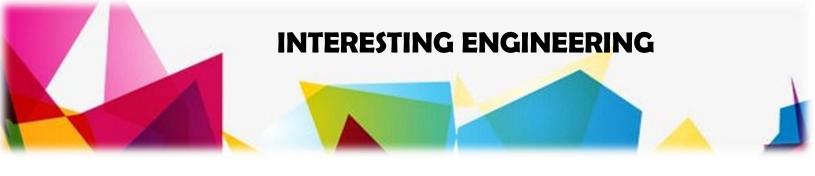
21 CITIES INLCUDING

2040

2020 BENGALURU, DELHI, HYDERABAD
TO RUN OUT OF GROUNDWATER

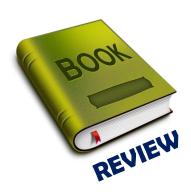
2030 40 % OF INDIANS WILL HAVE NO ACCESS TO DRINKING WATER.

THERE WILL BE NO DRINKING
WATER IN ALMOST ALL OF INDIA.



Originally developed to harvest soft fruit, Whooshh is a low-cost solution for dams that don't currently have fish ladders. The animals enter a soft, flexible tube of thermoplastic material, nicknamed the Salmon Cannon. It works like a vaccum, using low pressure in front of the the fish and higher atmospheric pressure behind to suck it through the tube. The fish can travel more than 500 feet, and at angles as steep as 40 degrees. The Salmon Cannon can handle 1.5 fish per second, and moves them in single file, making counting them easier. Scientists with the Yakama Nation Fisheries are testing the Cannon for the first time in the wild in Toppenish, Washington to see if it's possible to use in water-scarce areas to aid fish through dams without impacting surrounding agriculture







A Tale for the Time Being

Ruth Ozeki

In Tokyo, sixteen-year-old Nao has decided there's only one escape from her aching loneliness and her classmates' bullying, but before she ends it all, Nao plans to document the life of her great-grandmother, a Buddhist nun who's lived more than a century. A diary is Nao's only solace—and will touch lives in a ways she can scarcely imagine.

Across the Pacific, we meet Ruth, a novelist living on a remote island who discovers a collection of artifacts washed ashore in a Hello Kitty lunchbox—possibly debris from the devastating 2011 tsunami. As the mystery of its contents unfolds, Ruth is pulled into the past, into Nao's drama and her unknown fate, and forward into her own future.

Full of Ozeki's signature humour and deeply engaged with the relationship between writer and reader, past and present, fact and fiction, quantum physics, history, and myth, A Tale for the Time Being is a brilliantly inventive, beguiling story of our shared humanity and the search for home.

