

SKCT DIGEST

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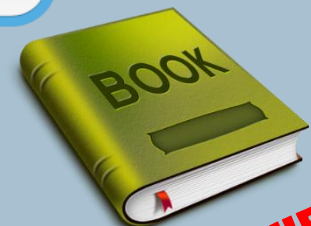
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REVIEW

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PARTICIPATIONS



Mechanical Department-TEAM WORKAHOLIC participating in Smart India Hackathon - 2019 Grand Finale at Dayanand Sagar College of Engineering, Bangalore.

Mechanical Department- -BETTER TEAM participating in Smart India Hackathon - 2019 Grand Finale at IIT Delhi.



MEETINGS & DISCUSSIONS



ECE Department- Mini project Review for III ECE students on the subject Internet of Everything was conducted.

ACCOMPLISHMENTS

Mr. A.Ajaybalaji IV A CSE Attended Texas instruments Drishti contest on Robotics System - an online contest conducted by TI University Program.



ALUMNI CORNER



Civil Department- Alumni Talk was arranged for our Students who opted for Entrepreneurship. The Chief Guest was Mr. Kaarthik Natarajan, Proprietor, K Engineering and Construction, Coimbatore.

National News:

- Academy plans tie-up with universities in the country-The Hindu
- Scheme Inauguration at SKASC-The Hindu
- Govt. allocates Rs.15crore for schemes in Tiruppur-The Hindu
- Over 2,500 school teachers learn more about CA course-The Hindu
- Pipeline project on mangrove forest land gets Ministry nod-The Hindu
- Dharmapuri MP reaches out to PMK, AIADMK nominees for RajyaSabha polls-The Hindu
- Attempt was made to smuggle navabashana idol, say police-The Hindu
- Thousands participate in Chidambaram car festival-The Hindu
- Laity wants Ernakulam-Angamaly archdiocese land deals made public-The Hindu
- Kanpur drain plugged but Ganga still unfit for bathing-The Hindu
- 320 elephants leased by Assam have not returned-The Hindu
- Naveen urged to challenge HC order on tribal transfer-The Hindu
- Talaq Bill in a cliffhanger in RajyaSabha-The Hindu
- Book on Shah explores his Gandhian, socialist roots-The Hindu
- Indo-Afghan trade chokes on U.S. curbs-The Hindu
- Plan for district eco-panels draws fire-The Hindu
- Defence allocation disappoints military-The Hindu
- Outlay for child welfare sees a meager increase-The Hindu
- Researchers fault Survey finding on UID-MGNREGS link-The Hindu
- Red signal for Train18 production-The Hindu
- Central govt. vacancies jump by 65% in two years-The New Indian Express
- Soon, city colleges to get cyber warriors-The New Indian Express
- August 15 deadline to set up RWH system-The New Indian Express
- General transfer counseling for teachers across State postponed-The New Indian Express
- IT company to improve 27 govt. schools infrastructure-The New Indian Express
- Alert pilot averts accident as train goes off track-The New Indian Express
- Trains by pvt. firms: IRCTC to submit DPR by July 10-The New Indian Express

International News:

- Iran to breach uranium enrichment cap-The Hindu
- Trump govt. is uniquely dysfunctional-The Hindu
- Hardline Sri Lankan monk calls for Sinhalese govt.-The Hindu

Business:

- Budget clear that Centre will keep tempo up on infra spending-The Hindu
- Tax sops to tap disinvestment-The Hindu
- Through ETF, FoF routes-The Hindu
- Big spenders under exemption limit must file ITR-The New Indian Express

Sports News:

- Rapinoe, Lavelle score as U.S. retains FIFA women's World CUP-The Hindu
- Record title No. 4 for United States-The Hindu
- CavalloVeloce wins Chief Minister's Cup-The Hindu
- Double for Sethu, Ravikumar, Abhimanyu-The Hindu
- Fantastic fifth for Abhijeet-The Hindu



How Google Got its Name:

1. Larry Page and Sergey Brin's Startup was Initially called Back Rub.
2. In 1997, They decided to rename their startup and as result conducted a brainstorming session for the same.
3. The idea was to come up with a name that would evoke just how much data they were indexing.
4. The name "Googolplex" came up in the meeting and Page countered with the shorter "Googol", which denoted the digit 1 followed by 100 zeros.
5. An employee checked to see if that domain name was taken, but accidentally searched for "Google.com" instead of "Googol.com".

Password Hacking Tools:

1. Brutus.
2. Rainbowcrack.
3. Wfuzz.
4. Cain and Abel.
5. The Hydra.
6. John the Ripper.
7. Medusa.
8. OphCrack.
9. Aircrack-ng
10. Lophcrack.

- Mr. A.Ajaybalaji IV A CSE



INTERESTING ENGINEERING

Myris, a sleek handheld iris scanner, brings biometric security to home computers. The device plugs into a USB port and takes a split-second video of both eyes, scanning more than 240 points in each. A government-grade encrypted digital signature syncs with passwords stored on Myris, and never on your desktop. Once it verifies a match, it automatically signs the user into accounts through a browser extension. Since no two irises are alike, the chance of a false positive is less than one in two trillion.

MOTIVATIONAL

ZONE



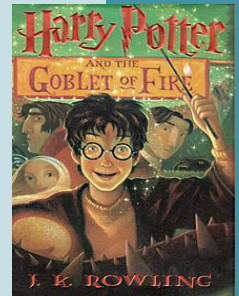
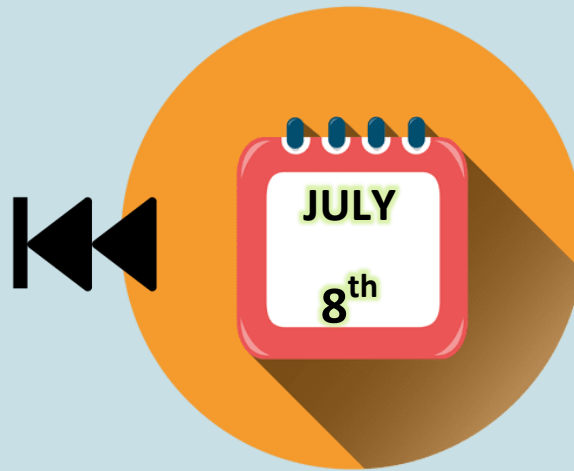
WHAT HAPPENED TODAY

2000 - Harry Potter and the Goblet of Fire

2000 : The latest Harry Potter book has been released and for the first time a Harry Potter book is released simultaneously on both sides of the Atlantic.

2007 - Bangladesh - India Train

2007 : After 42 years, direct passenger train journeys are resumed between Bangladesh and India. The train carried government officials from India for the first time since 1965 when the train link was closed after the Indo-Pakistan war began.



**DID YOU
KNOW???**



eDid You KNOW?

#223

Rain contains vitamin B12.



HEALTH TIPS

Reduce the tingling of teeth with these home remedies

Too often, eating too much sour, hot, cold, or sweet can cause sharp pain or tingling in your teeth. This weakens your teeth as well as your gums. Whatever hot or cold thing you eat, they reach the nerves of the teeth and gum tissue.

* Salt water: Salt water eliminates the sensitivity of the teeth rapidly. It balances the pH of the mouth. Salt has anti-bacterial properties that help to eliminate mouth bacteria. So add salt in warm water and rinse well. Doing it twice a day reduces the tingling of the teeth.

* Cloves or clove oil: Cloves have anti-inflammatory and anti-bacterial properties that reduce toothache and help to eliminate mouth infections. You can chew cloves or apply clove oil on the teeth to remove the tingling of the teeth.

* Raw onions: Raw onions contain flavonoids that have anti-inflammatory properties that help reduce tooth jingling. Press a small piece of onion into your teeth and rinse with salt water after 5 minutes to help reduce tooth jingle.

* Garlic: Garlic contains a large amount of alicin which has powerful antibacterial properties. It helps in reducing the sensitivity and infection of the teeth. Peel 2-3 garlic (lehsun) buds and add a little water to make a paste. Apply this paste on the teeth and rinse with salt water after a while. It can do it twice a day

AWARENESS CORNER

Your **RO DRINKING WATER** could be making you sick without your **KNOWLEDGE**



BOOK REVIEW



Franny and Zooey

J.D. Salinger

The short story, Franny, takes place in an unnamed college town and tells the tale of an undergraduate who is becoming disenchanted with the selfishness and inauthenticity she perceives all around her.

The novella, Zooey, is named for Zooey Glass, the second-youngest member of the Glass family. As his younger sister, Franny, suffers a spiritual and existential breakdown in her parents' Manhattan living room -- leaving Bessie, her mother, deeply concerned -- Zooey comes to her aid, offering what he thinks is brotherly love, understanding, and words of sage advice.

Salinger writes of these works: "FRANNY came out in The New Yorker in 1955, and was swiftly followed, in 1957 by ZOOEY. Both stories are early, critical entries in a narrative series I'm doing about a family of settlers in twentieth-century New York, the Glasses. It is a long-term project, patently an ambiguous one, and there is a real-enough danger, I suppose that sooner or later I'll bog down, perhaps disappear entirely, in my own methods, locutions, and mannerisms. On the whole, though, I'm very hopeful. I love working on these Glass stories, I've been waiting for them most of my life, and I think I have fairly decent, monomaniacal plans to finish them with due care and all-available skill."