

SKCT

DIGEST

INSIDE

THE ISSUE



ORIENTATION

WHAT HAPPENED TODAY

STUDENT CORNER



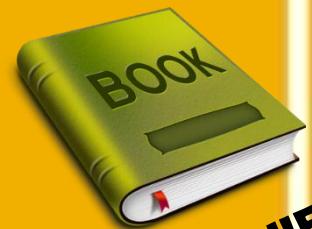
AKHBAAR

AWARENESS CORNER

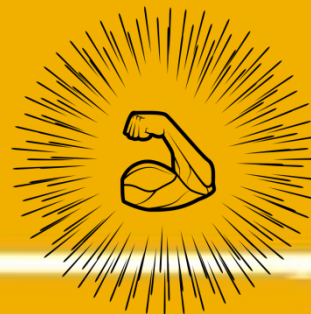
INTERESTING ENGINEERING

DID U KNOW??

MOTIVATIONAL ZONE



REVIEW



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



digestfeedback@skct.edu.in



<https://www.facebook.com/skctofficial/>



[@skctdigest](https://twitter.com/skctdigest)

ORIENTATION



On the re-opening day (19.6.2019), Principal of SKCT, Dr. Srinivasan Alavandar has welcomed and addressed all second and third year students on vibrant and fresh beginning of the odd semester of the academic year 2019-20. He has insisted on the importance of passion for learning and to keep focusing on the future by setting up goals. He has also encouraged the students to take up research activities in the form of projects, skill development and so on. In addition he emphasized on the need of being focused towards studies and insisted not to use mobile phones and other electronic gadgets for any other purpose other than effective learning. Third year students were advised to attend and utilize the services offered by placement division. They were also asked to put sincere efforts so that they will get through the placement drive successfully.





ICE Department-

Dr.P.Manju,HOD/ICE, addressed ICE 2 & 3rd year students on the day one of Odd semester 19-20.

Civil Department- Dr.I.Padmanaban, HoD/Civil, HOD addressed 2 & 3rd years students on the day one of Odd semester 19-20.



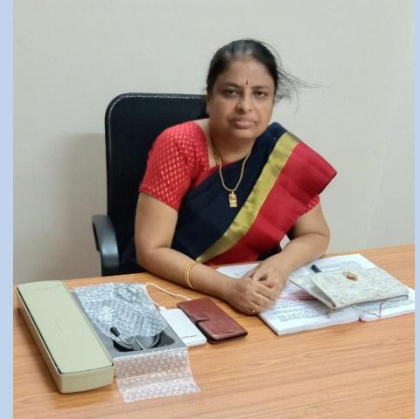
Mech Department- Dr.P.Prathap, HOD/ Mech, HOD addressed 2 & 3rd years students on the day one of Odd semester 19-20.



A NEW MEMBER IN OUR TEAM...

Dr.R.Jayashree, M.B.B.S, D.L.O,

has taken charge as Medical Counselor & Doctor,
at SKCT campus today.



STUDENT CORNER

TEN FACTS ABOUT THE CLOUD:

1. Every second IT service is delivered through the cloud.
2. Of all organizations, 57% host their networks in the cloud for data security reasons.
3. Third party Cloud Applications Growth in numbers.
2014- 20,400.
2015- 108,000.
2016- 222,000.
4. 41% of workloads from organizations are run in public cloud 38% in private cloud.
5. Of these organizations, 58% use Hybrid cloud.
6. 53% of organizations host at least half of their infrastructure in the cloud.
7. The number of connected cloud apps per organization rose up from 100 in 2014 to 1050 in 2017.
8. From those 22,000 Third-party applications, more than a quarter was classified as high risk.
9. The percentage of enterprises working in multi-cloud scenarios rose from 82% in 2016 to 85% in 2017.
10. 52% of enterprises spend more than \$1.2million per year on public cloud, 26% even \$6 million.

A.AJAYBALAJI,

IV A -COMPUTER SCIENCE AND ENGINEERING





AKHBAAR

NATIONAL NEWS:

- ❖ Kota MP Om Birla named as NDA's CHOICE FOR Speaker's post-*The Hindu*
- ❖ Private schools under spotlight over RTE quota seats Over 1,000 children are out of schools: survey-*The Hindu*
- ❖ Corpn. Disconnects power supply at Jeeva Nagar amid protests-*The Hindu*
- ❖ Books worth 8 lakh distributed to schools in the Nilgiris-*The Hindu*
- ❖ Officials begin restoration work at rock art site in Karikiyoor-*The Hindu*
- ❖ Season two of Our State Our Taste from June 22-*The Hindu*
- ❖ First year Inauguration programme at SKASC-*The Hindu*
- ❖ Officials in a fix over arranging ferry services for Tamil refugees-*The Hindu*
- ❖ HC wants written exam for last grade services recruitment-*The Hindu*
- ❖ Maoists spread fear in border districts, Telangana police intensify combing operations-*The Hindu*
- ❖ Competitive slogans drown out Lok Sabha oath-taking-*The Hindu*
- ❖ India to be most populous by 2027: UN-*The Hindu*
- ❖ 15 more Finance ministry officials get marching orders-*The Hindu*
- ❖ CBI books Lawyers Collective, Anand Grover-*The Hindu*
- ❖ Rajasthan extends PMs scheme benefit to more farmers-*The Hindu*
- ❖ Oppn call on simultaneous poll meet today-*The New Indian Express*
- ❖ Indian borders now open for all athletes-*The New Indian Express*
- ❖ UGC tells colleges to form panel on PwDs-*The New Indian Express*
- ❖ State's green buildings come in for a prize from US Green Council-*The New Indian Express*
- ❖ Chennai-Surat NH project to cut travel distance by 100 km-*The New Indian Express*

INTERNATIONAL NEWS :

- ❖ U.S. deploys more troops to West Asia-*The Hindu*
- ❖ U.S. will deport millions of illegal migrants: Trump-*The Hindu*
- ❖ China declines to confirm if it hosted Taliban's Baradar-*The Hindu*
- ❖ Libra is Facebook's crypto currency-*The Hindu*
- ❖ Hong Kong chief apologises again, but refuses to quit-*The New Indian Express*

BUSINESS :

- ❖ Investor sentiment lowest since 2008-*The Hindu*
- ❖ Ex-CEA's paper does not consider key indicators-*The Hindu*
- ❖ Incentivise investments in IPOs MFs, set up development mission-*The Hindu*
- ❖ RBI to examine concerns over data localization-*The New Indian Express*

SPORTS NEWS :

- ❖ Morgan rains sixes as England thrashes Afghanistan-*The Hindu*
- ❖ India mauls Fiji, makes semifinals-*The Hindu*
- ❖ TN cricket coach: well-known names in contention-*The Hindu*
- ❖ TT event may see return of Pak athletes-*The New Indian Express*

INTERESTING ENGINEERING

LUMZAG

The Smart Bag Packed With Cool Features

Offering some of the most outstanding features for any bag, LUMZAG offers you complete security for your valuable belongings, unhindered connectivity, and safety for itself. Besides this, the smart bag will keep your devices charged up courtesy of the inbuilt 10,000mAh power bank, which also happens to power a wireless charger for flagship devices. LUMZAG is equipped with a rear-view camera which you can use to get a full picture of what's behind you in real-time using the app, while GPS ensures that you don't forget the bag or have it stolen. You can tag the essentials from your bag with smart stickers available with the bag to make sure you don't leave anything behind. The bag also comes with an inbuilt light to let you rummage through the contents even without any external light. Lastly, the anti-theft feature ensures that you're informed on your smartphone every time someone tries to open your bag without your permission. All these features ensure unmatched safety and flexibility, guaranteeing the maximum utility that any bag can offer.



DID YOU KNOW???



Our memories are so easy to manipulate that in 3 hours you can be convinced you committed a crime that never happened. Researchers conducted a study to understand more about why people have gone to jail for false confessions and found that they were able to convince 70% of participants that they were guilty of fake crime. Not only did the college-age participants confess, they gave detailed descriptions about experiences that ever happened



WHAT HAPPENED TODAY

1829 Sir Robert Peel introduces the Metropolitan Police Act 1829 into Parliament to establish a unified police force for London.

1862 Slavery outlawed in US territories

1944 World War II: First day of the 2 day Battle of the Philippine Sea, US naval forces defeat Japanese fleet.

1991 Colombian drug lord Pablo Escobar surrenders to police



HEALTH TIPS

Chana is effective in eliminating many diseases.

Chana is rich in many healthy properties. Low infat, high amount of fiber, being rich in vitamins and minerals, chana can actually be a better option to include in your diet. Chana is a benefit to you more than almonds or other dry fruits. Chana is beneficial for everyone from diabetes to jaundice. You can include gram daily in your diet to reduce the problem of these diseases. gram helps to control the amount of sugar in the blood and also reduces the excess amount of glucose in the body. If you eat it on an empty stomach in the morning, it can be even more beneficial. At the same time, gram also prevents many diseases. The same gram is rich in many qualities. If you soak the fibre-rich black gram regularly, it reduces the problem of jaundice. Also, gram intake helps to reduce the symptoms of jaundice. Moreover, the intake of gram during jaundice will provide many more adequate nutrition to the body.



MOTIVATIONAL ZONE

**DON'T
DOWNGRADE
YOUR DREAM
JUST TO FIT
YOUR REALITY.
UPGRADE YOUR
CONVICTION TO
MATCH YOUR
DESTINY.**



AWARENESS CORNER

10 ways to look after your mental health



Talk about your feelings



Keep active



Eat well



Drink sensibly



Keep in touch



Ask for help



Take a break



Care for others



Do something you're good at



Accept who you are

BOOK REVIEW

THE CALCUTTA CHROMOSOME

Amitav Ghosh

This novel has been described as "a kind of mystery thriller" (India Today). It brings together three searches: the first is that of an Egyptian clerk, Antar, working alone in a New York apartment in the early years of the twenty-first century to trace the adventures of L. Murugan, who disappeared in Calcutta in 1995; the second pertains to Murugan's obsession with the missing links in the history of malaria research; the third search is that of Urmila Roy, a journalist in Calcutta in 1995 who is researching the works of Phulboni, a writer who produced a strange cycle of "Lakhan stories" that he wrote in the 1930s but suppressed thereafter.

