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**EDITOR - IN - CHIEF** 

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## KNOWLEDGE UPDATE



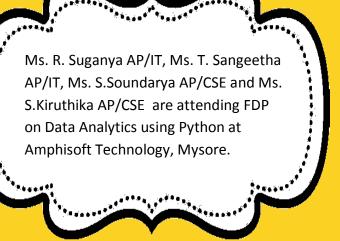
Mr. Sureshkumar AP/IT , Keerthana III IT A,Dharsan Mech,Gokullam Prabhakaran Mech,Balaji Mech, Haripriya Mech have attended Leadership Talk by Prof. P. V. M. Rao, Head of Design Innovation Centre, IIT Delhi on.08.07.2019 at IIT Delhi

TEAM WORKAHOLIC project evaluation by Bajaj design in Smart India Hackathon - 2019 Grand Finale at Dayanand Sagar College of Engineering, Bangalore, with Mentor: Dr.N.Mohan Raj





Mechanical department - Ramkumar - II Mech, shared his knowledge to Mechanical students on Concordia Summer Course on Digital Marketing at Sri krishna College of Arts & Science.





# MEETINGS & DISCUSSIONS



IT department - Dr. R. Kanmani AP/IT, Ms. M. Malathi AP/IT,Ms. K. Induja AP/IT, Ms. S. Madumidha AP/IT have discussed about the Action plan to be carried out in Cyber Security and Cryptography Special Interest Group



**CSE department** – OSI Club activities was conducted in the department.



## ACCOMPLISHMENTS



Congrats!!! Our students for getting TANCET Scores (2015-19 Batch students):

#### **Civil Department:**

- 1. V.Sangeetha 49.855
- 2. G.Chandraprakash 45.168
- 3. B.Sivasuriya 41.093
- 4. S.Savitha Sree 34.993



#### NATIONAL NEWS:

- o Cong., JD (S) Ministers resign: reshuffle likely- The Hindu
- Majority of T.N. parties oppose 10% EWS quota-The Hindu
- o Gabion wall built along highway passing through the Nilgiris-The Hindu
- 'Set up plants to treat carrot cleaning water before releasing it into streams'-The Hind
- O Corporation starts work on multi-level car parking facility- The Hindu
- o T.N. govt. to take legal opinion following rejection of NEET Bills- The Hindu
- TNAU counselling from July 12- The Hindu
- O All eyes on Karnataka Speaker- The Hindu
- National repository of photographs mooted-The Hindu
- O RajyaSabha too clears Aadhaar Bill-The Hindu
- O UN report 'legitimises' terror, says India-The Hindu
- O Netanyahu expected in Delhi in Sept.- The Hindu
- O Coming soon! 10 composting centres-The Indian Express
- Army moves to insulate officers from data theft-The Indian Express

#### International News:

- O Conservative leader Mitsotakis takes oath as Greece PM-The Hindu
- O Iran makes new threats that would reverse steps in n-deal-The Hindu
- O Afghanistan rivals resume talks for peace-The Hindu
- We're not big fans of that man, says Trump about U.K.envoy-The Hindu
- OBullying by U.S. pushed Iran to breach uranium limit: China-The Hindu
- O South Korean man defects to North Korea-The Hindu
- O US powerbrokered Sudan transition deal-The Indian Express

#### **BUSINESS:**

- O Stocks crash on budget, global cues The Hindu
- 'Financial system has surplus liquidity' The Hindu
- o RBI board finalises 'Utkarsh 2022'-The Hindu
- O Despite global challenges, 3M India remains bullish The Hindu

#### SPORTS NEWS:

- Men in Blue may be humming, but the Kiwis can't be taken lightly-The Hindu
- 'Respect for Dhoni is sky -high-The Hindu
- Everyone is relaxed, says Kohli-The Hindu
- Flashback: a journey that began in 2008-The Hindu
- We definitely deserve to be here: Williamson-The Hindu
- Maximum mayhem in women's draw on Manic Monday-The Hindu
- O Dravid NCA appointment formalised-The Hindu

#### STUDENT CORNER

#### Best Internet Sites For Full Version Free Softwares

#### 1. 4shared.com:

Just Type name of software like idm cracked version 19.0, or game name etc..

#### 2. piratecity.com:

Almost 90 % of paid softwares you will get free there, and instructions to crack are easy and simple and already given in download pages.

#### 3. giveawayclub.com:

The Giveaway -club is another best and free PC software site that offers licensed windows software for free but without technical support. Software are offered free only for a limited time for a day or two. You can activate the license of the software only it's installed on the correct date.

#### 4. giveawayradar.weebly.com:

The Giveaway Radar is your go-to-site if you are looking for PC software giveways in 2019. Here you can find software from various safe download sites and from different providers, all in one place. However, they do not cover anti-virus and VPN giveaways.

#### 5. sharewareonsale.com:

The site not only provides full version software for free but also offers discounts on software. Paid Programs are available for free for both Windows PC and Mac.

#### 6.giveawayoftheday.com:

The GiveAwayOfTheDay have been providing Paid PC software for free to its users for more than 5 years. They offer one or two software everyday. Software that are offered here are available for download for a period of 24 hours and are absolutely free for that time.

#### 7. techno360.com:

The Techno360 also offers full software for free. It is among the safe download sites that offers software for Windows and Mac. They usually provide a single-user license for up to a year for the software.

Ajay balaji IV CSE A

## INTERESTING ENGINEERING

Both war and disaster zones rely heavily on diesel generators—one of the least efficient and most expensive forms of energy available. The EcosPowerCube Ecosphere Technologies can be transported anywhere in the world to deploy solar clean water. power, telecommunications in less than a minute. Drawers slide out from the shipping container-size unit expose to efficiency photovoltaic panels, expanding the cube's footprint by 400 percent to produce up to 15 kilowatts of electricity.



#### WHAT HAPPENED TODAY







Elon Musk

1776 United States Declaration of Independence

Declaration of Independence is read to George Washington's troops (NY)

#### 2013 - India Floods Force Thousands to Flee

Almost 250,000 people in over 400 villages were forced to flee their homes due to flooding in the Indian state of Assam.

**2014** Joko Widodo is elected President of Indonesia

**2017** CEO Elon Musk is the first owner of Telsa's first mass market electric car - the Model

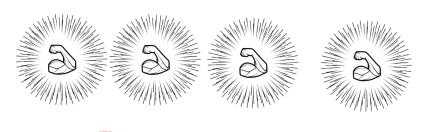


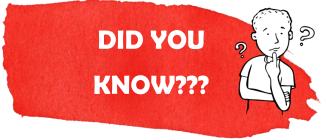
Grapefruit is a citrus fruit and contains a sufficient amount of acid. Eating acid-rich fruits empty stomachs can cause gastric ulcer and stomach irritation. Heart patients may also complain of a heart attack with gas in the stomach.



#### **MOTIVATIONAL ZONE**

# KEEP YOUR FACE ALWAYS TOWARD THE SUNSHINE—AND SHADOWS WILL FALL BEHIND YOU. WALT WHITMAN





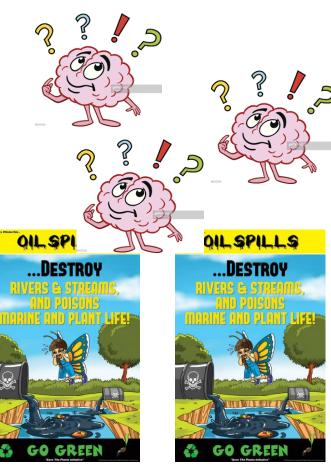
### WHY DO HOT-AIR BALLOONS FLOAT?

The hot-air balloon is open at the bottom so that the fresh air can get in and get out. Hot air balloons carry a heat source (burner) that warms the air inside the balloon, therefore, the heated air expands, releasing the extra air outside. Hence, the less dense air inside the balloon is lighter enough than the air outside of it to help the balloon float.



#### **AWARENESS CORNER**







#### The Diary of a Young Girl

#### Anne Frank

Discovered in the attic in which she spent the last years of her life, Anne Frank's remarkable diary has become a world classic—a powerful reminder of the horrors of war and an eloquent testament to the human spirit.

In 1942, with the Nazis occupying Holland, a thirteen-year-old Jewish girl and her family fled their home in Amsterdam and went into hiding. For the next two years, until their whereabouts were betrayed to the Gestapo, the Franks and another family lived cloistered in the "Secret Annexe" of an old office building. Cut off from the outside world, they faced hunger, boredom, the constant cruelties of living in confined quarters, and the ever-present threat of discovery and death. In her diary Anne Frank recorded vivid impressions of her experiences during this period. By turns thoughtful, moving, and surprisingly humorous, her account offers a fascinating commentary on human courage and frailty and a compelling self-portrait of a sensitive and spirited young woman whose promise was tragically cut short.