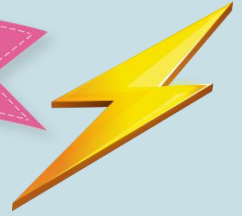


SKCT DIGEST

INSIDE THE ISSUE



WHAT HAPPENED
TODAY



STUDENT
CORNER

ACTIVITIES

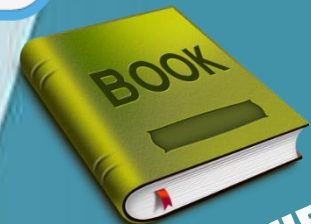
MEETINGS &
DISCUSSIONS

AWARENESS
CORNER

INTERESTING
ENGINEERING

MOTIVATIONAL
ZONE

DID U KNOW??



REVIEW

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ACTIVITIES



CSE Department- Machine learning club
Activity students worked on Weka tool

SoM- The HoD convened a meeting to share the knowledge gained at the Indian Management Conclave, 2019.

MEETINGS & DISCUSSIONS





EEE Department NBA Mock Audit by Dr.K.Rajangam, HOD/EEE with all faculty members at EEE conference hall

STUDENT CORNER

Sabeesh of IV Mech C, developed a product Pen stand using 3D printer.



INTERESTING ENGINEERING

Self-healing Materials:

The Self-healing materials are not a new concept, ancient Indians, Egyptians used this technology to build their houses, temples and traditional structures to last through the ages thousands of years ago

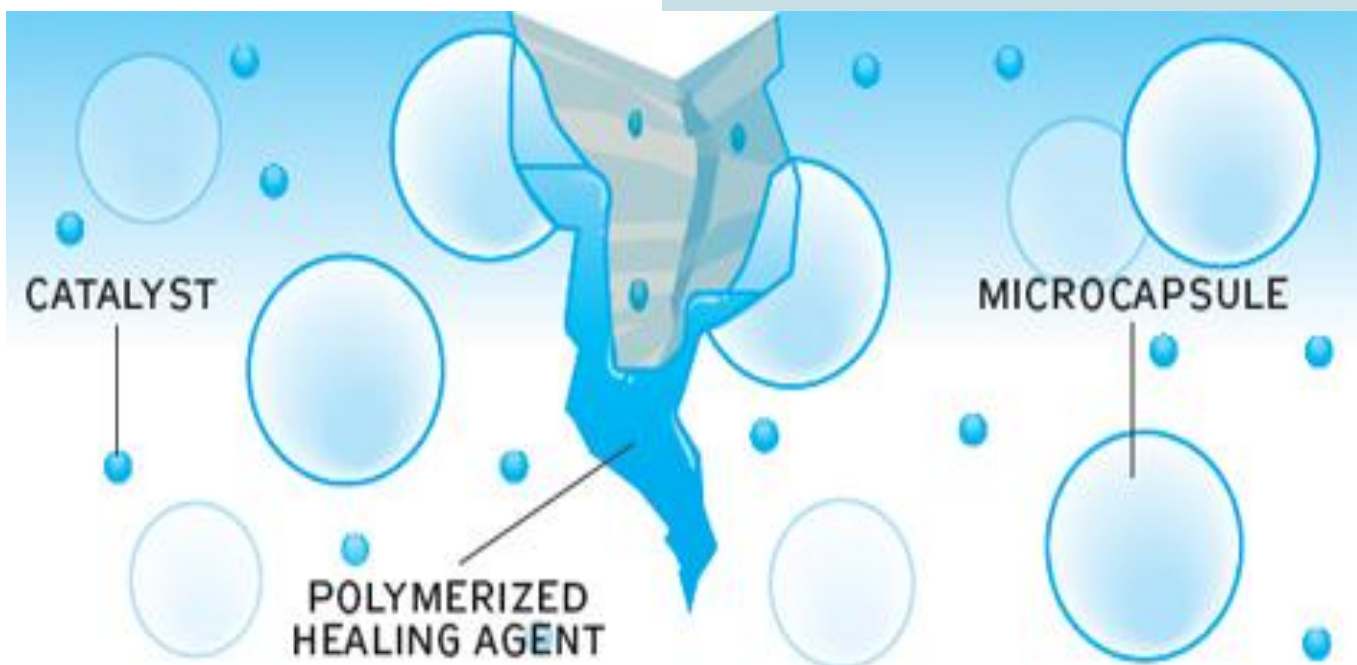
What are self-healing materials?

Self-healing materials are quite similar to biological substances and behave like human skin. Since they are artificial or synthetically created, self-healing materials have a built-in ability to automatically repair damages to themselves without any external diagnosis or human intervention.

Why self-healing materials?

Have you ever think of ‘what if your phone’s broken screen has heal/repair itself automatically just like your skin?’

Yeah, self-healing materials will help us to build self-repairing phones, gadgets, household appliances or even architectural structures like buildings and bridges. And, prevent them from damages and cracks by ageing.



MOTIVATIONAL

ZONE



THE ONLY WAY TO DO GREAT WORK IS TO LOVE WHAT YOU DO. IF YOU HAVEN'T FOUND IT YET, KEEP LOOKING. DON'T SETTLE.

—
STEVE JOBS

WHAT HAPPENED TODAY

1947 - Pakistan Gains Independence

The Dominion of Pakistan gains included modern-day Pakistan and Bangladesh, gains formal independence from Great Britain when the withdrawal of the British Raj and the formal ending of the British Indian Empire.

1966 - U.S.A. Lunar Orbiter

The U.S. Lunar Orbiter, a spacecraft circulating in space, was designed to take photos of the moon's landscape in preparation for American astronauts landing on the lunar landscape. Its mission went well.

1998 - New Oxford Dictionary Completed

1998 : After more than 6 years a brand new "New Oxford Dictionary" is Completed Oxford University Press



**DID YOU
KNOW???**



HEALTH TIPS

How to Avoid Platelet deficiency in the blood due to dengue

Dengue Malaria is common fevers in the rainy season. The terror of mosquitoes is high these days, which requires many ways to get rid of it. Mosquito-borne diseases and waterlogging cause mosquitoes to thrive. Dengue virus causes a decrease in platelets in the body with fever, which greatly decreases immunity. Learn some tips if you want to avoid this disease. These methods increase platelets that have decreased in the disease.

Eat Turmeric: You can also eat common foods if you have dengue. However, make sure that you use turmeric in your food. Turmeric actually contains an element called curcumin, which enhances immunity and protects the body from many serious diseases. You can take the advice of your doctor to drink turmeric milk daily before bedtime.

Eat spinach: Spinach intake is also considered very beneficial for dengue patients. Spinach is rich in iron and is rich in omega-3 fatty acids, which strengthens the patient's immune system. In addition, spinach is also helpful in increasing platelets in the body. If you wish to make spinach and other dishes, eat it or drink spinach juice.

Papaya leaf: Papaya leaf is a boon for dengue patients. Papaya leaf is the fastest and most effective treatment for increasing the number of platelets that are rapidly decreasing in the body. Dengue patients should grind fresh papaya leaves and drink its juice. This leads to the formation of white blood cells in the body, increasing platelets and developing immunity.

AWARENESS CORNER



BOOK REVIEW

Five Point Someone

Chetan Bhagat



Five Point Someone is a story about three friends in IIT who are unable to cope.

The book starts with a disclaimer, “This is not a book to teach you how to get into IIT or even how to live in college. In fact, it describes how screwed up things can get if you don’t think straight.”

Three hostelmates – Alok, Hari and Ryan get off to a bad start in IIT – they screw up the first class quiz. And while they try to make amends, things only get worse. It takes them a while to realize: If you try and screw with the IIT system, it comes back to double screw you. Before they know it, they are at the lowest echelons of IIT society. They have a five-point-something GPA out of ten, ranking near the end of their class. This GPA is a tattoo that will remain with them, and come in the way of anything else that matters – their friendship, their future, their love life. While the world expects IITians to conquer the world, these guys are struggling to survive.

Will they make it? Do under performers have a right to live? Can they show that they are not just a five-point-somebody but a five-point-someone?

