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DON'T OVERUSE HAND SANITISERS: Health ministry

he Union health ministry has advised people **not to overuse hand** sanitisers, even as the novel coronavirus cases in the country crossed over 13 lakh. Dr RK Verma, additional director-general of health services, Union ministry of health, urged people to use masks, drink hot water, and wash hands vigorously. "These are unprecedented times, no one thought that a virus outbreak of this nature will occur. Take adequate precautions. Don't overuse sanitisers," Verma said.

The Food and Drug Administration (FDA) of USA has also advised people to use alcoholbased hand sanitisers in moderation. According to the FDA, alcohol-based hand sanitisers can lead to dry skin, infection, and even alcohol-poisoning. Besides, the **Occupational Health and Safety Administration** (OSHA) considers it as a fire hazard

IN THE RECORD BOOK

12-year-old skater makes it to India Book of Records



CURRENCY SWAPPING

currency swap facility helps a coun-

try obtain foreign currency loans at

better interest rates than by bor-

rowing directly from the market.

exchange rate fixed at the time of

borrowing. This eliminates

the risks of paying

tuations in the

exchange rates.

more due to the fluc-

The repayment is done at the

According

to market

analysts, a

India has finalised a \$400 mn cur-

rency swap with Sri Lanka, under its Saarc (South Asian Association for Regional Cooperation) swap facility, to boost the island nation's reserves. According to Investopedia, a currency swap is a transaction, in which the two parties exchange an equivalent amount of money with each other, but in different currencies. The parties essentially loan each other's money, and repay the mounts at a specified date and a fixed exchange rate.



comes into play, when a country faces scarcity of foreign currency, which may lead to a currency crisis, and steep depreciation of the domestic currency. So, to ensure the availability of foreign currency, the central bank/ government of a specific nation, resorts to swapping, in the process, getting a sizable foreign currency by exchanging domestic currency, and avoiding depreciation of the domestic currency. Besides, currency swaps between governments also promote bilateral trade.

BRIEF

ENTERTAINMENT

Charlize Theron gets candid about

'unfair' treatment as woman per-

former in action movies

Thas opened up on the perils of being a woman per-

he Academy Award-winning actor Charlize Theron

India already has a \$75 billion bilateral currency swap line with Japan, which has the second-high-



The US Fed has permanent swap agreements with several central banks of the world

Rift between roval brothers laid bare in new book extract

rince William infuriated Prince Harry, when he told his younger brother that he should move slowly in his relationship with Meghan Markle, fearing that he was being "blindsided





RBI's currency swap arrangement for Saarc states has a corpus of \$2 billion. This facility became operational in Nov 2012 to provide funding for short-term foreign exchange liquidity requirements among the Saarc nations

FOR A CAUSE Sonakshi Sinha launches campaign to end cyberbullying

abangg actor Sonakshi Sinha has joined hands with special IGP of the Maharashtra Police and other cyber experts

GET BACK TO YOUR READING HABIT

STUDENT EDITION

TUESDAY, JULY 28, 2020



ave you been struggling to read a book during the lockdown? Is anxiety distracting you constantly from finishing the last pages of the book that you've been dragging on for months? Sharanya Manivannan, author of five books across various genres, including the children's book, 'The Ammuchi Puchi', recommends tips on how one can get back to the reading habit.

IT'S OKAY TO STRUGGLE

Manivannan says, "I struggled to read, initially. Slowly, I've found a routine that incorporates reading, writing and drawing. I always turn to children's literature, specifically to picture-books, when I need to self-soothe, and by putting this need first, I gradually found my way back to reading books for adults too."

while skating, and the youngest to perform Bhangra on skates. Janvi also won the national skating championship in 2019. Her family has claimed that she is the first in India, who can glide down-

stairs, while skating, and can also perform Bhangra with the skates on. I started my training at the age of eight; my

father trained me with the help of YouTube. Now, I am taking special training from a choreographer in order to learn the dance moves, while skating. I want to make records in the future. I feel proud after getting registered in the India Book of Records – Janvi Jindal

L former in action movies. Addressing a panel discussion on Comic-Con@Home, the 44-year-old actor shared her experience of working in 'The Italian Job', and recalled the "unfair" treatment meted towards her during the heist film's preparation phase. "I realised that there was

NEWS

still so much misconception around women in the genre," Theron said at the virtual roundtable. "I was the only woman with a bunch of guys, and I remember getting the schedule in our preproduction; they had scheduled me for six weeks more car training than any of the guys," she added.

by lust," a new book on the Windsors claims. The second installment of a serialised version of the book, 'Finding



Freedom', which appeared in the Sunday Times, claimed that Harry was angered by what he perceived as William's snobby tone in a discussion about the American actress, when they were dating. Royal reporters Omid Scobie and Carolyn Durand wrote hat Harry disliked William's advice to "take as nuch time as you need to get to know this girl."

Meanwhile, Prince Harry and his wife, Meghan, have distanced themselves from the book on heir time in the royal family, saying that they were not interviewed for the biography, and did not make any contributions to it The book is due to be published in August

for a new initiative, 'Full Stop To Cyber Bullying'. The 33-year-old actor, who has been a victim of online bullying and trolling, took to Instagram to launch the new campaign, where she has teamed up with Mission Josh and other cyber experts. The campaign, which is led by Sinha and special IGP of Maharashtra Police, Pratap Dighavkar, will have five different live interactions with the panelists, which would be streamed live on her social media accounts

> **Social media was** made with the intention to spread love and positivity. Unfortunately, it has become a toxic place with the rampant rise of cyberbullying and mental harassment. I have been a victim of trolls and abuse myself. With Mission Josh, our campaign aims to bring awareness on cyberbullying, online trolling, cyber laws, and mental harassment

SET LOW TARGETS

She stresses on the importance of setting targets that are small and manageable - if you're missing your family/friends, and are worried about them from afar, you can do without the additional anxiety over not reading enough. "I'd recommend two ways to return to the habit," Manivannan says. "Firstly, prioritise comfort reads over other ones, and secondly, set some kind of target based on your pace. This could be reading a book a week, or 10 books a month. At a time, where the sands are shifting under our feet constantly, realistic, lowstakes goals offer a sense of achievement," she adds.

BE PATIENT

Reading habits are deeply personal, and there's no one-size-fits-all method to beat a reading slump. There are, however, a few things that readers can be mindful during a time of restricted mobility. Don't be too harsh on yourself, rereads are just as valid as new territory, and distraction is not a sin - every now and then, there will be days, where you'll tear away from the book, after every 20 pages.

YOUNG INDIA'S ENERGY IS INFECTIOUS, MAKES ME FEEL I HAVEN'T AGED AT ALL: RATAN TATA

ver since Ratan Tata made it to the Instagram last year in October, he has been sharing interesting insights about work and life, and getting positive reviews. Recently, the veteran industrialist spoke to around 33,000 young entrepreneurs in a webinar, and shared his insights on how to set up a successful business. The 82-year-old businessman said that talking to the 33,000 young minds in a ebinar, was one of the most energising conversations, he has had in a while.

In a two-part Instagram Story in the form of a video, the billionaire philanthropist shared valuable lessons that future entrepreneurs can incorporate in their professional life. He stressed that an individual needs to know the purpose behind starting his/her business, and how to make profits

"Unfortunately, I have a view that we are not in that business just to make a profit," he added

GAMING ZONE

Microsoft showcases gameplay from Xbox Series X titles

ech giant Microsoft recently showcased the gameplay from its 13 new titles for its Xbox Series X. According to The Verge, the company had announced the new titles back in May, but recently, they provided a clearer look of what the gaming console will have to offer the gaming buffs. There would be titles from nine of the total 15 Xbox



CELEB TALK

developers on display. This includes the five first-party games. The company also kicked off the 'Halo Infinite', which is the latest version of Halo.

Painting can help develop children's cognitive, artistic abilities: Study

research from the Japan's Advanced **Institute of Science and** Technology (JAIST) has offered concrete insight into the development of children's psyches, and has also made suggestions for the educators to improve children's cognitive, spatial, and artistic abilities through the medium of painting.

JAIST researchers Lan Yu and Yukari Nagai have developed and tested a digital analysis process by which children's paintings can be digitised, categorised, and then thoroughly analysed. Content, scale, patterns, details, and the relationships between objects in the paintings are objectively quantified and calculated. This research has implications in art education, suggesting that art teachers can focus on several key elements that are useful to the cognitive development of the young painters.

Benefits Of Painting

Painting, which is a recreational and cre-L ative activity enjoyed by children across the world, can also serve as crucial artefacts of children's perceptions, as they contain the summary of what children see as "essential," the researchers said

Guiding children to paint objects outdoor could enhance their awareness of their natural environments, they added • According to them, specifically training

students to imitate objects and paint could also show significant results in the overall quality of children's paintings.

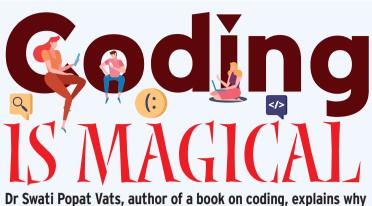
YOUR CORNER

Let us know what goes on your mind, while you give a shape to your imagination. Should paintings be made a part of our curriculum? Share your views at toinie175@gmail.com/t imesnie175@gmail.com

02

"Every flower is a soul blossoming in nature." GÉRARD DE NERVAL, FRENCH WRITER AND POET

skills.



everyone should master this art of the present and future

(i)

ho are the people you you look up to your parents and also to other relatives, teachers, coaches, and peers. You may try to copy the behaviour and appearance of athletes and entertainers, and characters from books, TV, movies, or video games. Maybe your parents even suggest positive role models for you.

In Ernest Hemingway's 'Old Man

PHP

There's hardly a child who does look up to today? Your not like a good magic show or apprerole models? I'm sure ciate innovation like robots and driverless cars. But do you know what magic shows and innovators have in common?

They have their own secret code. And you can learn a secret code too, in

GING THE GAP

🕤 What vehicle does tl

1. D) Economic Growth for an Innovative Future 2. A) 268 3. D) Sheikh Khalifa

1) Find the

that passes

and (10, 4).

answer and

Simplify your

through (2, 13)

CHECK YOUR APTITUDE

slope of the line proper fraction,

write it as a

improper frac-

tion, or integer.

A. The slope is

-9/8

ing. A language that helps you understand how Siri, or Google Home, Alexa and the internet of toys, etc, functions. a brain. Coding is the key to understand how these machines talk, move, remember, do things, etc. And

the best part is that you are using the principles of coding in your everyday life anyway. When you are TINKERING; you are chang-

ing things to see what happens, when you are **CREATING;** you are designing and making. When you and fix find errors in block play or worksheets you are DE-**BUGGING.** You use LOGIC- when

predicting and analysing during story time. When we teach you about steps of a task or rules to

follow – you learn all about ALGO-S. You naturally see **PATTERNS** and are able to spot RITHMS similarities. HTML When your parents and

 \bigcirc ()

addition to the languages you're learn- teachers tell you about manners, we are actually teaching you about **CONDITIONALS** or **IF-THEN** situations; 'what would happen if...If I am angry It almost seems like these things have and hit someone, or if I am eating, then I should not speak, etc.

When you sort out your toys and books and crayons, that is **VARIABLES AND ARRAYS** in code language!

The book I have written for you, 'Yash and Yashika Learn Coding' is all about learning step by step.The engaging helps teach plot goes thus-Yash and seek out solu by breaking up big pro mother, who is a to smaller steps. It he become resilient. Co coder, introduces them to a dancing robot, Mr Bot. They

enjoy watching Mr Bot sing, dance, kick a ball and tell stories. Initially, they believe that Mr Bot is a magical creature! Their

Yashika's

mother explains that it's not magic, he has a computer inside him. This sparks the curiosity of Yash and Yashika and the story takes the reader on a delightful journey that emphasises 'how to learn, not what to learn.'

I think all of you must try this new language. Because coding helps teach problem-solving skills, seek out solutions by breaking up big problems into smaller steps. It also helps you become resilient. Coding is the language of today and the

future....it's time to 'code' children's brains! India's very own hero Sundar Pichai, whom all of you know as the head of Alphabet by Google says, "We want every child in the world to be excited about the many possibilities coding

can unlock for themselves, for their communities and for their societies." What are you waiting for?

LEARN AND PLAY

IMPORTANT?

Eating breakfast and skipping breakfast are both effective. We say, eat healthy, eat intuitively and exercise than stress over your morning meal

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lot has been said about breakfast being the king of meals and how it shouldn't be skipped at any cost. But you can't look at health and nutrition with blinkers on anymore. Breakfast provides the body and brain with fuel after an overnight fast, that's why the name - breakfast. But if you had your last meal in the middle of the night and it was loaded with calories, would you still be up for a morning munch? In India, as a practice, people would eat an early dinner before sundown and then eat the next meal the following morning only after finishing the household chores, showering and praying, hence delaying the whole breakfast routine. Early breakfast hasn't look? How much do you exercise? The best really been our thing.

Mind the gap

Else, just nibble on a few nuts or a fruit. Morning meal is no more a meal eaten within an hour of waking up. It is, in fact, nibble on something as you wake up. Whenthe meal that should be eaten after a ever you choose to break your fast, make sure conscious gap of 16 hours, thanks to the it is a good combination of vegetables, fats, upswing of Intermittent Fasting. And, like some complex carbs and some protein and breakfast, intermittent fasting is thought loaded with vitamins and minerals. Think to have a number of benefits, from millets, nuts and healthy fats. cellular repair to weight loss

KNOWN ADVANTAGES OF EATING IN THE AM

Lower BMI Consuming less fat through the day Consuming enough fruit and vegetables Higher daily calcium intake Higher daily fibre intake fitness expert

Better memory and attention (for school children) Inputs from nutritionist Manjari Chandra and Munmun Ganeriwal, nutritionist and



Fast or break-fast?

you eat breakfast.

Don't make it a chore

Eating breakfast and skipping breakfast are

both effective. Breakfast is important, but not

more than lunch, dinner, and everything else

you eat daily. At the end of the day, the most important thing is calorie consumption. The

trick is finding what's right for you. That's

where the magic happens, no matter when

The importance of breakfast varies from per-

son to person. What's your appetite as a per-

son? How healthy or light does your dinner

way to eat is intuitively. Grab a healthy

morning meal when your body asks for it.

Keep it wholesome: It is important to

GET YOUR WORDS RIGHT



Find words with -ture or -sure in the arid below.

furniture creature exposure departure pleasure

sentences.

CIRCLE THE LONG 'C'

Circle words that contain the long e sound in the following



tion; make small talk; gossip casually.

form a+bi.

A. 8i B. 2i

C. 7i D. 10i

ANSWER:

-9/8

3. 10i

2. 1

1. The slope is

tangent line to

k(x)=x at x=16.

A. 8 B. 0

C. 7 D. 1

2i+8i

3) Simplify.

Write your

answer in the

B. The slope is

C. The slope is

D. The slope is

2) Find the

slope of the

-7/8

-8/9

-1/2

1)C: amateur 2)D: professional

THE PERSONALITY



He had accepted Prime Minister Narendra Modi's invitation to be the chief guest at India's Republic Day celebrations in 2020

Answer: Brazilian Prez Jair Bolsonaro

power even if turned off. The Answer: (1) Field (2) A) 1900s B) Remote control (3) Palace of Versailles, France

EXPLORE YOUR CREATIVITY

Develop a story based on the pictures in around 250 words. Send your entry along with your name, class, school and picture at toinie175@gmail.com

broadcast occurred in _____ B. Most modern TVs draw



