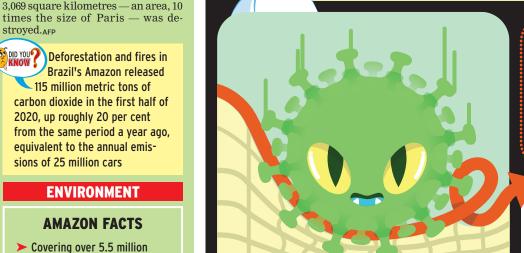
**CLICK HERE: WWW.TOISTUDENT.COM** 

# Cost of Covid-19 pandemic



**AMAZON** 

**SURGES** 

**DEFORESTATION** 

is also on the course for its worst year on record and in the first half of 2020.

square kilometres, Amazon is

the world's largest tropical rain-

> Experts say due to the thick-

ness of the canopy (the top

branches and leaves of the

trees), the floor of Amazon

looks completely dark. In fact,

it's so thick that when it rains, it

takes around 10 minutes for the

water to reach the ground! (AFP)

**Athlete Dutee** 

meet Olympic

**COVID CRISIS** 

Chand to sell car to

training expenses?

ce Indian athlete Dutee Chand is fac-

ing a shortage of funds due to the

postponement of the Tokyo

Olympics to next year, and is planning to

sell her car to meet the expense of her train-

ing. The player has spent all her allotted

money given by the state government and

sponsors for training, as the scheduled

Olympics has been shifted to a new date

due to the coronavirus pandemic. Chand,

who has been recently nominated for the

Arjuna Award 2020, said Covid-19 has im-

pacted sports, and sponsors are not will-

The government doesn't have

money right now because of

coronavirus, so it doesn't look good,

Coronavirus has impacted all of us. Since there is no competition, no one is willing to sponsor us, we are at

loss; these are troublesome times. Lockdown made all of us stay at home, it will take 6-7 months to reach my best fitness levels

rice of an unopened copy of a vintage

Super Mario Bros video game that was

sold recently at an auction. The Super

Mario Bros copy, designed for Nintendo's NES

gaming console in 1985, is believed to be one

of the few handful of sealed copies of such vin-

tage games, to be still available in the world.

'Mike Tyson's Punch-Out!', a 1987

video game based on the former

pion, was sold for t

former heavyweight boxing cham-

if I ask money from them.

ing to support her at this time. IANS

forest. It's 17 times the size of

the UK and Ireland.

eforestation in Brazil's Amazon has risen by a quarter since last year, official statistics show. The rainforest

> he coronavirus has not only put a brake in our lives, it has also devastated the world economy. According to a new study, the pandemic and the measures to slow its spread has cost the global economy \$3.8trillion. That's not all. It has left around 147 million people unemployed.

➤ According to researchers, travel industry is the worst affected, courtesy, the cancellation of flights, and countries closing their borders to visitors, particularly in Asia, Europe and the US ➤ In fact, according to them, the loss of global connectivity led to an 'economic contagion', causing major disruptions to trade, tourism, energy and finance sectors

➤ It has affected the global consumption as well. Consumption dropped by 4.2 per cent -or about \$3.8 trillion — equal to the gross domestic product of Germany ➤ Apart from creating a digital divide, it is also likely to widen the global wealth and income gaps that already exist, and potentially decimate the healthcare systems in lower income countries

## COUNTRIES **AFFECTED**

It has impacted countries and regions in different ways. The Organisation of the Petroleum Exporting Countries(OPEC), for instance, lost income,as they weren't extracting as much oil due to reductions in global transportation use

Low-wage nations, such as China and India suffered employment losses, as people stopped buying, resulting in the drop in production

## THE SILVER LINING

Air pollution dropped drastically, with greenhouse gas emissions seeing the largest drop in human history— down by about 2.5 gigatons - or about 4.6 per cent of normal

Similarly, other atmospheric emissions, such as the dangerous

## PM2.5 particulate matter dropped by about 3.8%; sulphur dioxide dropped by 2.9%

Sulphur dioxide emissions mainly come from burning fossil fuels, one of the causes for asthma and chest congestion

(Source: INTERNATIONAL SCIENTIFIC JOURNAL

Companies around the world will take on as much as \$1 trillion of new debt in 2020, as they try to shore up their finances against the coronavirus, a study of 900 top firms has estimated.

The increase will see total global corporate debt jump by 12% to around \$9.3 trillion, adding to years of accumulation that has left the world's most indebted firms owing as much as many medium-sized countries (REUTERS)

## **NOW. MAKE A WHATSAPP VOICE OR VIDEO CALL** WITH GOOGLE ASSISTANT

oogle has announced that Assistant would be able to make video calls audio WhatsApp.This means that one can easily access WhatsApp and some of its options by triggering the Google Assistant from the home screen on your smartphone. The voice calls commenced by Assistant were earlier used to place a network call for the user, while video calls could be set up via Hangouts or Duo only.



# Google Assistant

## **HOW IT WORKS**

→ If you have set up the Google Assistant app on your Android device, you may directly invoke it by saying, OK Google or Hey Google. When Google Assistant is open, use one of the two commands, "Make a WhatsApp call to [contact-name]" or "Call [contactname] on WhatsApp. For a video call, just say, "Make a WhatsApp video call to [contact-name]". To make things faster, add a nickname to the most-frequently called contacts. IANS

APPLE ARCADE ADDS PUZZLE

pple's subscription-based gaming service Arcade has added a new puzzle adventure game 'Creaks' for its users. 'Creaks' is described as a

**MERRIAM-**

WEBSTER

**DICTIONARY** 

**JUST INCLUDED** 

'IRREGARDLESS'

rregardless is a word

that has often irritated

those who are meticulous with language. People

 $\mathsf{W} \mathsf{O} \mathsf{R} \mathsf{D}$ 

use it instead of regardless,

which is a word, while ir-

regardless is not. But now

Merriam-Webster Dictio-

nary has included 'irre-

gardless'.As our world

grows and changes, lan-

guages evolve too.

puzzle adventure game in which players have to explore an old mansion to find hidden paintings, and solve puzzles to uncover the mansion's secrets. It is available on iPhone, iPad, Mac and Apple TV.

Earlier, Arcade added two new games — deep sea adventure, 'Beyond Blue' by E-Line Media, and the emotional puzzle game, 'A Fold Apart' by Lightning Rod Games on the iPhone, iPad and Apple TV

## **ELON MUSK IS THE** 'BEST' PAID CEO

esla's CEO Elon Musk has grabbed the top spot in the list of highest-paid CEOs in the US, while Apple CEO  $\operatorname{Tim}$ Cook ranked second in the list

## IN THE NEWS

created by Bloomberg for 2019. As per the Bloomberg Pay Index, Musk made \$595.3 million in 2019. Tim Cook made \$133.7 million in 2019 from Apple.

> Four CEOs from the tech industry made it to the top 10 chart of the highest-paid CEOs. The companies, include Apple, Google, Intel and Microsoft.

meaning regardless. It has even included a FAQ sec-

This word has been used by mil-

lions for a long time (over two hun-

dred years) with a specific and iden-

tifiable meaning ("regardless").

→ Merriam has categorised the

word as an adverb and specified

that it's a non-standard word,

tion, explaining that the word was first used in 1795. it has been included in other dictionaries TNN

## **LET'S PLAY WORD GAMES**

Tell us 5 words that are used commonly by you and your friends while communicating with one another, but are not a part of any dictionary. Share them at

toinie175@gmail.com/timesnie175@gmail.com. The TOP 5 WORDS will be featured in Times NIE!!!

## STUDENT EDITION

WEDNESDAY, JULY 15, 2020

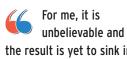


## WEB EDITION

## **DIVYANSHI JAIN**

SCORE: **600/600** 

etting hundred per cent in examinations is no mean feat but Divyanshi Jain of Lucknow has done the impossible. She has scored 600 marks out of 600 in the CBSE class XII examinations. She has scored



the result is yet to sink in. I am delighted and surprised at the same time, DIVYANSHI, Navyug **Radiance Senior** Secondary School, Lucknow.

full marks in English, Sanskrit, history, geography, insurance and economics. Divyanshi appeared for the examination of all subjects except geography, which was cancelled due to Covid-19 pandemic.

## **BOOK REVIEW**

# Sapiens: A **Brief History** of Humankind

- Yuval Noah

# Harari

the author

Starting from the years when Yuval Noah Harari humans were just begin-Sapiens ning to stand upright, develop language, and harness fire,

History of Humankind goes on to explain how the human

species evolved to acquire specific skills, and eventually rose to become the dominant species on this planet. However, instead of simply charting the path of evolution, Harari engages with both the biological as well as anthropological aspects of human development. Written in simple language, the two aspects are combined to create a cohesive narrative story of our origins for the young minds INAYAT KAPOOR, class XII, Bhavan Vidyalaya, Panchkula

# **Comet NEOWISE**

# VISIBLE TO THE NAKED E



new comet called C/2020 F3 NEO-WISE, which was discovered by NASA's Near Earth Object Wide-field Infrared Survey Explorer telescope, is clearly visible to the naked eye these days, giving a new hope to the skywatchers. "From July 14, C/2020 F3, a comet discovered on March 27, became clearly visible in the north-western sky. It is visible after sunset for around 20 minutes for the next 20

days. People can observe it with the naked eyes," said deputy director, Pathani Samanta Planetarium, Odisha. It can be seen by the skywatchers at pre-dawn. After July, it will fade away very fast, and will not be visible to the unaided eye," he added. ANI

# **FACTS ABOUT COMETS**

- the sun in a highly elliptical path
  - When frozen, they become the size of a few hundred kilometers compared with the size of a small town. When a comet's orbit comes closer to the sun, it heats up and melts, thereby releasing a large amount of dust and gases, and turning into a giant glowing head, larger than most planet

Comets are cosmic snowballs of frozen gases, rock and dust that orbit

- The dust and gases form a tail that stretches away from the sun for millions of kilometers in the opposite direction. There are likely billions of comets orbiting our sun in the Kuiper Belt and even more distant Oort Cloud
- Currently, there are 3,650 known comets



Are you a star gazer? Take some time off from onscreen and watch the beauty of nature. Don't forget to share your experi-

# The magic in

ivya Doraiswamy, founder of Gurukulam, one of the first online shloka schools in Bengaluru explains why chanting Sanskrit shlokas can help you deal with negative emotions, heal, improve your confidence, and boost your learning skills.

found that NLE and

NARASIMHA PRAPATTI

Mata narasimha, pita narasimha 🦠

Vidyaa narasimha, dravinam

narasimha

prapadye

Bratha narasimha, sakha narasimha

Swami narasimha, sakalam narasimha

Itho narasimha, paratho narasimha

Yatho yatho yahihi, tatho narasimha

Narasimha devaath paro na kaschit

Tasmaan narasimha sharanam

Dorwaiswamy says that, "chanting shlokas have miraculous power to heal.' This happens because chanting results in rhythmic vibrations which creates a melodious effect in the body known as the Neuro-linguistic effect (NLE); and Psycho-linguistic effect

(PLE), which occurs when word shloka means one knows the meaning 'song', and originates from the of what one is chantiroot sru or 'hear'. A shloka is ng. A study done by generally a couplet of Sanskrit verse, Professor Dr T Temespecially one in which each line contains ple Tutler, of Clevesixteen syllables. land University (US)

Research shows that a chanter's respiration rate slows from the normal 12 to 15 PLE together release breaths per minute to between five and certain chemicals that helps in curing `eight breaths per minute, which is certain ailments in the considered optimal for body and releases endormind-body health

phins that act as pain relievers in the body, besides boostperienced the healing powers of shlokas during a difficult phase in life, Doraiswamy found solace in the 'Hare Krishna Mahamantra', which she said had a healing effect in her life.

Research says learning a new language like Sanskrit boosts reading and Math skills. It also helps you deal with anxiety

## Fights anxiety, sharpens intellect Doraiswamy started her online school in 2014 and currently teaches over 80 chil-

dren around the world. She said "Exposure to shlokas helps one to build confidence and courage, fight negative emotions like restlessness, anxiety, and anger. Research says learning a new language like Sanskrit boosts reading and Math skills". As per Robert Gass, author of the seminal

book 'Chanting', this happens because chanting of shlokas requires systematic rhythmic deep breathing which boosts the oxygen supply to the brain which in turn sharpens focus and improves concentration.

## Trust the system

Doraiswamy added that chanting ing the metabolic processes. Having ex- shlokas is beneficial to those battling negative emotions like anxiety or restlessness, especially now, during the lockdown. However, she specified, that healing via chanting shlokas does not occur overnight. That one must invest time effort and belief in their practice.

## Learn anywhere, anytime

While it is recommended that one learn chanting sanskrit shlokas with a proper instructor, Doraiswamy said that there are many self-learning tools available via books and videos, besides classes to begin the practice oneself.

## Age no bar

Doraiswamy's students range from as young as 3-year-old kids to over 50 plus CEOs of companies, academicians and homemakers. She says, "Kids learn shlokas because the aim is to keep our traditional roots in place and the adults who come to class are the ones who are trying to fight stress or other health disorders.

# Who said writers are not weird

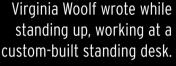
Just like you and us, everyone is scared of an empty page. Many writers in fact were famous for having built strange-sounding rituals to get writing. For example:

Raymond Carver often wrote in his car (which was stationary or he was driven around by someone).



Truman Capote liked to write while lying down.

tell us your own weird writing habits! - drop in a mail at





On account of poor eyesight, James Joyce would write on large pieces of cardboard using crayons, while lying on his stomach in bed.

Charles Dickens always faced north when he wrote because he, like most Victorians in his era believed that the earth's magnetic currents could imbue the mind with creative energy.



HARE KRISNA MAHAMANTRA

Hare Krishna Hare Krishna Krishna Krishna Hare Hare Hare Rama Hare Rama Rama Hare Hare

## DHANVANTRI SHLOKA

Om Namo Bhagavate Vasudevaava Dhanvantaraye Amrita-kalasha Hastaaya Sarva-amaya Vinaashanaaya Trailokya Naathaya Sri Maha-vishnave Namaha

## **HEALTH WISE**

# Why skipping meals for weight loss

## may be doing more harm than good

re you skipping meals to reach your weight loss goal? Well, it might be doing bad than good to your body. Here are a few negative effects, which skipping meals can have



## Overeating

Not eating for a long time will most likely make you overeat in the next meal. When you starve your body for a long period, it will naturally demand more food when you eat in order to compensate for the energy lost. It is also said that skipping meals increases your craving for processed and junk food and in turn makes you eat more than your regular amount of food.

Slow metabolism



the lifestyle we have been following since long. If you usually eat three meals, then skipping meals in between can affect the metabolism of your body. As your metabolism rate slows down, so does your weight loss rate. As a result of skipped meals, your metabolism starts converting fat into energy. This can make you prone to health issues like fatigue, low blood pressure, low energy levels, exhaustion and nausea.

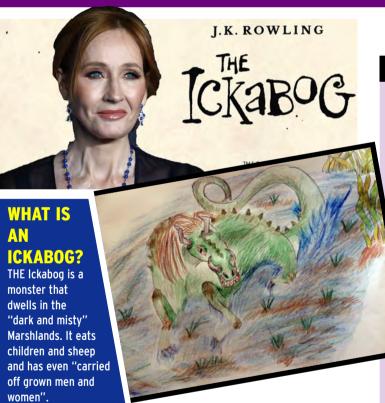
## Constant feeling of tiredness

Not eating for long hours can surround you with clouds of constant tiredness. You might feel head rush or dizzy when you stomach is empty. As blood glucose level falls, your body will start feeling tired and drained. This feeling might make you feel sluggish and may not let you work properly or think straight. So it is important to eat at least thrice a day to keep giving your body constant doses of energy.

## Stomach problems

Your stomach will continue to produce stomach juices even if you don't eat anything. These juices can cause acidity and gas.

What's inside J K Rowling's Ickabog?



Here is our quick wander through JK's new world.

## **WHO ARE THE MAIN CHARACTERS?**

## King Fred the Fearless

The King of Cornucopia, who has "lovely yellow curls" and is "generous" and "awfully handsome". But his mistreatment of the Dovetail family is the "beginning of all the troubles" in the kingdom. Lord Spittleworth and Lord Flapoon: Fred's two best friends, who live at the palace. Lady Eslanda: The target of the King's affections. Spittleworth and Flapoon try to deter him from falling for Eslanda.

## **Bert Beamish**

Little boy who, like all the other children, fears the Ickabog. Bertha Beamish is his mum.

Synonymous words:

classed, clarified, etc.

Examples: Classified

buildings are eligible for

state-funded restoration.

■ The bank has a list of

classified customers to

promotional budget for

advertise the wide

D. Moving the bak-

array of breads.

ery to the other

next year is classified

whom it will not make

large loans.

■ The firm's

information.

Maior Beamish

# Dan Dovetail

## Dora Dovetail is the Head seamstress of the king. Daisy Dovetail is their daughter and Bert's best friend.

## In what world is The Ickabog set?

In CORNUCOPIA, which is a small country filled with "acres of orchards, fields of shimmering golden wheat and emeraldgreen grass". The capital is Chouxville, famed for its cakes and pastries, while the nearby towns of Kurdsburg and Baronstown each have specialities for cheese - "huge white wheels, dense orange cannonballs" and meats. Food seems to be an important theme so far...The Beamishes and Dovetails live in a place called the City-Within-The-City because they work for the king.

**RING FENCING** 

Word

Wise

on anything else.

Classified: (adj)

distributed in classes

or according to class.

Of or designating the

part or parts of a

publication that

advertisements or

category. Confidential

lists arranged by

or secret, etc.

contain

Arranged or

**IDIOM OF THE DAY** 

Meaning: Guarantee that (funds allocated

for a particular purpose) will not be spent

Bert's dad and head of the Royal Guard.

# **COMMON GRAMMATICAL**

# CONTINUAL/CONTINUOUS

## THE RULES:

## "Continual" means start and stop.

## **"Continuous"** means never-ending.

## HOW NOT TO DO IT:

## ■ There were **continuous** battles between authority figures like Skinner and the free spirits who formed the band.

■ There was a **continual** flow of ideas.

# **HOW TO DO IT PROPERLY:**

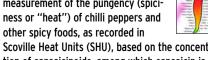
■There were continual battles between authority figures like Skinner and the free spirits who formed the band.

■ There was a continuous flow of ideas.

# **KNOWLEDGE BANK**

## Scoville Scoville scale is a

measurement of the pungency (spiciness or "heat") of chilli peppers and



Scoville Heat Units (SHU), based on the concentration of capsaicinoids, among which capsaicin is the main component. The scale is named after its creator, American pharmacist Wilbur Scoville.

## **CHECK YOUR APTITUDE**

ANSWERS

1. A) Belgium 2. D) Treaty of Ghent 3. C) Enterprise 4. C) Gettysburg

craft carrier?

A. Yamato B. Forrestal

A. Okinawa B. Iwo Jima

C. Gettysburg D. Anzio

A. Ireland B. Canada

C. France D. Belgium

C. Enterprise D. Invincible

Q.4) Which of these was not a

battle fought in World War II?

Q.5) The D-Day invasion of

June 6, 1944, took place in:



Quiz time

Q.1) In which country did the

Q.2) Which treaty ended the

Battle of Waterloo take

A. Belgium B. Norway

C. Hungary D. France

A. Treaty of Versailles

C. Treaty of Brest-Litovsk

Q.3) What was the world's

first nuclear-powered air-

B. Maastricht Treaty

D. Treaty of Ghent

5. C) France

War of 1812?

place?

MIXED BAG

or her exquisite edding cakes, opened a bakery a year ago and business was slow. Her consultant report-

ed that the local population consider it a joint to visit it if they were celebrating a special occasion. Which strategy

should Meera employ to increase her daily business? A. Making coupons available that entitle the coupon holder to receive a C. Placing a series

25% discount on

special cakes.

B. Exhibiting at the next Bridal Expo and having pieces of one of for tasting.

her wedding cakes side of the town. of ads in the local newspaper that

ANSWER:

C. Placing a series of ads in the local newspaper that advertise the wide array of breads.