

TODAY'S

Biodegradable is not what you think it is ➤ Try your number skills with Mathdoku



Students share their travel diaries Missing school? Relive your school days



A look at some high profile players, who are struggling to find form



STUDENT EDITION



**3 SCIENTISTS SHARE** 

**NOBEL PHYSICS PRIZE** FOR COSMOLOGY FINDS

THE 2020 NOBEL PRIZE FOR

PHYSICS has been awarded to

Roger Penrose for black hole dis-

covery, and Reinhard Genzel and

Andrea Ghez for discovering "a

supermassive compact object at

the centre of our galaxy".

## **CLICK HERE: PAGE 1 AND 2**

## **#BIRDWATCH**

'ell, it's not about watching birds. Twitter is all set to launch a feature called 'Birdwatch,' which according to the company is an attempt to address misinformation across its platform by providing more context for the tweets in the form of notes.

#### TRENDING

- > According to a report by TechCrunch, now tweets can be added to Birdwatch, meaning flagged for moderation, from the tweet's drop-down menu, where other blocking and reporting tools are
- found > A small binocular icon will also appear on the tweets published to the Twitter
- timeline > When the button is clicked, users will be directed

to a screen, where they can

view the tweet's history of notes > Based on the screenshots of Birdwatch, a new tab called 'Birdwatch Notes' will be added to the Twitter's sidebar navigation, alongside other existing features, like lists, topics, bookmarks and moments

# SOPs FOR SCHOOLS' REOPENING: Cleanliness, security, social distancing

he education ministry has released guidelines for the reopening of schools from October 15, which include thorough cleaning and disinfection of premises, flexibility in attendance, no assessment for up to three weeks, and ensuring smooth transition from home-based schooling during the Covid-19 lockdown to formal schooling. It has also asked states and union territories to frame their own Standard Operating Procedures (SOPs) for health and safety precautions based on their local requirements.

Schools can implement re-adjusted school calendar and redesigned Annual Curriculum Plan (ACP), remedial classes or conduct back to school campaign, among other steps



Schools must arrange and implement thorough cleaning and disinfecting of all areas, furniture, equipment, stationery, storage places, water tanks, kitchens, canteen, washroom, laboratories and libraries on school campus, and ensure air flow in indoor space, the ministry said >Students may attend schools only with the written consent of parents Students may opt for online classes rather than physically attend school ➤There shall be no assessment up to 2-3 weeks of school reopening, and use of online learning will continue

Foreign ministers from WHAI: four Indo-Pacific nations – India, US, Japan and Australia known as the 'Quad group', held talks in Tokyo on Tuesday to counter China's growing assertiveness in the region.

WHY. All the four Quad members have an ongoing tiff with Chi-



na. Tensions between the US and China have escalated over issues like the coronavirus, trade, technology, Hong Kong, Taiwan and human rights. India and China are locked in a tense military stand-off in eastern Ladakh. Relations between Australia and China have also deteriorated in recent months. Japan is concerned about China's claim to the Japanese-controlled Senkaku Islands

Also known as the quadrilateral security dialogue, Quad was first mooted by the former Japanese PM Shinzo Abe in 2007. The first meeting was held on November 12, 2017

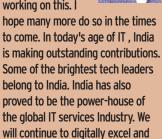
# NOVAK DJOKOVIC

op seed and World No. 1 Novak Djokovic continued his bid to become the first man in half a century to win all four Grand Slam titles twice, dispatching 15th seed Karen Khachanov in straight sets 6-4,6-3, 6-3. The Serb has reached the French Open quarterfinals for the 11th consecutive year, dropping just 25 games en route.



### Quote unquote

We want India to become a global hub for Artificial Intelligence. Many Indians are already working on this. I



delight the world Narendra Modi, PM at the RAISE 2020 virtual summit

#### UNRAVELLED

Choosing to handwrite over keyboard use yields best learning, memory: Study

hen writing by hand, both children and adults learn more and remember better, ies. However, a new study has revealed that choosing to handwrite over keyboard use yields the best learning and



According to researchers, the brain produces electrical impulses, when it is active. The sensors in the electrodes are very sensitive and picks up the electrical activity that takes place in the brain → Handwriting gives the brain more hooks to hang on to the memories →Writing by hand creates much more activity in the sensorimotor parts of the brain A lot of senses are activated by pressing the pen on paper, seeing the letters you write and hearing the sound you make while writing. These sensory experiences create contact between different parts of the brain and open the brain up for learning, thus helping us to learn better and remember better

**NEW BATMAN STORY TO DEBUT** 

the 2005 movie, 'Batman

Begins' and 2016's

Dawn of Justice,'

has developed

the story

'Batman v Superman:

#### **NEW NASA PROJECT ALLOWS PUBLIC TO SEARCH FOR NEW WORLDS**



ou can now help discover new worlds beyond our solar system from the comfort of your home, thanks to a new citizen science platform called Planet Patrol launched by NASA. The Planet Patrol platform allows members of the public to collaborate with professional astronomers as they sort through a stockpile of star-studded images collected by NASA's Transiting Exoplanet Survey Satellite (TESS). Volunteers will help determine which TESS snapshots include signals from potential planets and which ones show planet impersonators, NASA said.

- ➤ TESS uses its four cameras to take full images of one patch of sky, called a sector, every 10 minutes for a month at a time
- ➤ This long stare allows TESS to see when planets pass in front of their stars, or transit, and dim their light

## NEWS BRIEF CLICK HERE MORE **NIGHTS WARMING**



lobal warming is affecting daytime and nighttime temperatures differently, and greater nighttime warming is becoming more common than greater daytime warming worldwide, shows a new research.

- According to scientists, who studied warming from 1983 to 2017, there was a difference in mean annual temperature of more than 0.25°C between daytime and night-time warming in over half of the global land surface
- Days warmed more quickly in some locations, and nights did in others, but the total area of disproportionately greater night time warming was more than twice as large, claimed the researchers
- The study has shown that this phenomenon termed "warming asymmetry" has been driven primarily by changing levels of cloud cover
- Increased cloud cover cools the surface during the day and retains the warmth during the night, leading to greater night time warming. Whereas, decreasing cloud cover allows more warmth to reach the surface during the day, but that warmth is lost at night, believe the researchers

eased the restrictions and al-

the first picture on Insta-

Mike Krieger uploaded

lowed 1080p images.

#### THE IMPACT

- > Species that are only active at night (nocturnal) or during the day will be particularly affected, scientists have warned
- > Besides, scientists have said that increased night-time warming has led to less vegetation growth, where it rained more, likely due to the increased cloud cover blocking the sun. Whereas, vegetation growth was limited by water availability due to less rainfall, where the days warmed more

As the world's most-loved photo-sharing app turned 10 recently, here's some interesting facts on it...

nstagram, which was created by Kevin Systrom and Mike **Krieger**, was originally launched on iOS in 2010. It came to Android two years later. There's a Windows and Fire OS version of In-

Initially, Instagram allowed content to be framed in a square (1:1) aspect ratio with 640 pixels to match the display width of the iPhone. Only in 2015, Instagram



**gram**. It was reportedly taken at \$1 billion in 2012. At that time, from Dogpatch labs incubator, Instagram had just 13 employees. a cheap rented office space. Now, Instagram is valued well over Krieger posted the picture of \$100 billion, and is about one-fifth South Beach Harbour at Pier 38 of Facebook's market cap. As of October 5,

on July 16, 2010, much before the

app's official release on October

Facebook bought Instagram

6, later that year.

old You?

THESE COMPOUNDS ARE ALL FOUND IN SMALL AMOUNTS WITHIN THE ATMOSPHERE OF JUPITER, WHICH IS MAINLY MADE OF ODOURLESS MOLECULAR HYDROGEN AND HELIUM

THE GAS GIANT'S ATMOSPHERE HAS THREE DISTINCT 'CLOUD LAYERS', COMPRISING AMMONIA ICE AT THE TOP, AMMONIUM HYDROSULPHIDE CRYSTALS IN THE MIDDLE AND WATER VAPOUR BELOW

■ That's the price of a 50ml perfume, inspired by the plan-

et Jupiter! All set to launch on October 26, 2020 by per-

fume brand Toli, the scent sports subtle notes of a rotten

almonds—hints of hydrogen sulphide and ammonia, that

give way to the fragrance of hydrogen cyanide. The scent,

according to the company, will allow wearers to be trans-

ported to a planet that no human has directly experienced

egg and cleaning products on a heady base of bitter

– or likely ever will, given its inhospitable nature

JUPITER'S COLOURFUL BANDS ARE FORMED DUE TO THE EMERGENCE OF SULPHUR AND PHOSPHORUS FROM THE PLANET'S WARMER INTERIOR

# **10 YEARS OF** INSTAGRAM

2020, the mostliked photo on Instagram is a picture of an egg, posted by the account @world\_record\_egg. It was reportedly created to beat the previous record of a Kylie Jenner post. The picture currently has over 54 million likes



WEDNESDAY, OCTOBER 07, 2020



PAPER (When It's Just Paper)

t's what's on the inside that counts. Similar to the push from some restaurants to replace plastic straws with paper ones, paper bottles are seen as a possible option to replace plastic ones. Because they can be made of sustainable, renewable materials (from trees!), paper bottles are getting the attention of major

Paper, of course, is recyclable — as long as it is just paper. However, paper-based bottles and containers tend to be made with several layers of materials other than paper, including plastic or foil, to form barriers. One paper bottle mak-

er's website calls 100% biodegradability a "goal. Hypothetically, you could strip away the layers and recycle the paper, but who's

actually going to do that?



Biodegradable isn't what you think

ou care about the planet, and would like to avoid bottles and other goods made of single-use plastic. But it's complicated. Choosing products with packaging that claims to be "biodegradable" or "compostable" might mean that they degrade only under special conditions, and could complicate recycling efforts, said Jason Locklin, director of the New Materials Institute at the University of Georgia. "It's tremendously confusing, not just to the consumer, but even to many scientists," he said.

Here are four examples of the kinds of products you might see on shelves or at the takeout counter.



CORN-BASED PLASTIC t isn't petroleum-based. But in a landfill, it may be just as bad. Food service items made from polylactic acid, or PLA, include bottles, disposable cutlery, plastic films, some grocery bags and other products. They look like plastic made from petroleum, but PLA is usually made from corn, though it can come from other plants, including beets cassava and sugar cane. The labels on PLA products often describe them as compostable. But that doesn't mean you can just throw the stuff into your backyard compost pile, if you have one. To properly degrade, they have to be sent to commercial compost facilities. The process of industrial composting involves high heat and precisely controlled moisture, among other conditions, and it isn't available in many parts of the country. Worse, PLA products look enough like regular recyclable plastic bottles, that they can get mixed in at the taminate the recycling stream. recycling plant, and can con-

#### **BACTERIA-PRODUCED BIOPLASTIC**

romising, but economically challenging. PHA, or polyhydroxyalkanoate, has been the next big thing in biodegradability for years. This bioplastic, which can be produced by bacteria, has promising properties: Research suggests it can break down in conventional landfills. In ocean water, it will degrade within a few years, a fraction of the 450 years that it takes standard plastic. Producing the material economically, however, has been a technical challenge. Cove, a bottled water company, says it is about to bring out its product in containers made from PHA. RWDC Industries, introduced drinking straws made from the material last year in Singapore, where the company is based.



#### **BOOK LAUNCH**

**PUNCHING THE AIR** 

'ritten in verse, 'Punching the Air' is a collaboration between Yusef Salaam, a member of "The Exonerated Five" (formerly known as "The Central Park Five") and Ibi Zoboi, author of 'Pride' and the **US National Book Award finalist,** 'American Street'. 'Punching The Air' follows Amal Shahid, a teenager, who has always been an



artist and a poet. But even in a diverse art school, he's seen as disruptive and unmotivated by a biased system. Then, one fateful night, an altercation in a neighbourhood escalates into a tragedy. "Boys just being boys" turns out to be true, only when those boys are white. Suddenly, at just sixteen years, Amal's bright future is upended: he is convicted of a crime he didn't commit, and sent to prison. Despair and rage almost sink him, until he turns to the refuge of his words: his art

#### MANE MANAGEMENT

tips to prevent

airfall is one of the most common hair issues. Thankfully there are ways to arrest hairfall. Follow these tips and keep your mane strong and thick, come snow or sunshine.

Protect your hair

Excessive exposure to the sun, pollution, rainwater, and dust without proper protection makes the hair dry, brittle and limp. Try to protect hair as much as possible and if exposed to rain or dust, wash it the same day.

Don't skip the conditioner

While shampooing, always condition your hair with a nourishing and hydrating conditioner. Also, try to use cold water to wash off the conditioner. This can help to close the pores and keep the scalp cleaner for a longer time.

Regular trimming

Trimming and cutting your hair regularly not just gives good shape and style but also helps get rid of the annoying split ends and dryness. It may also boost hair growth.

**Control frizz** 

High humidity levels can make the hair frizzy, which may lead to hairfall. An easy way to tame the unruly mane is the application of serum on towel-dried hair.

Change your hairstyles Keep your hairstyle fuss-free, that will help in preventing tangling and frizzness. During harsh weather conditions, keep hair

Detangle to avoid breakage

covered with a cap or a scarve.

Use wide-toothed combs to detangle hair while wet. To avoid breakage, comb your hair at the bottom and then start combing from the roots.

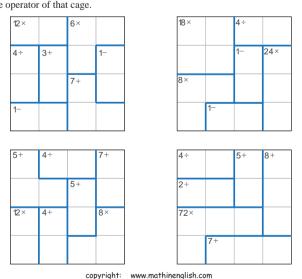
Eat right

Have a good diet to boost hair growth and maintain the quality of the hair. Intake of proper nutrients, including proteins, fats, vitamins, and minerals are especially essential for strong & healthy hair and may help to reduce hairloss.

#### BE A DETECTIVE!

4 by 4 MathDoku Puzzles

Fill in the numbers 1 to 4 in such that each number appears only once in each row and colum. The grid is divided in so called cages with operators and target numbers. The numbers in each cages must produce the target number by using the operator of that cage



6 BY 6NUMBRICKS (EASY NO. 1 AND 2)

FILL THE GRID WITH THE NUMBERS 1 TO 36 TO MAKE A PATH IN SEQUENTIAL ORDER, GOING HORIZONTALLY OR VERTICALLY. YOU MAY NOT CONNECT THE NUMBERS DIAGONALLY.

	15	10	9	8	
17					6
18		12	3		1
19		25	26		30
20					31
	22	35	34	33	
			060	6 EAS	Y 1

copyright: www.puzzlesandbrains.com

## (MIXED BAG)

Q.1) Who is the author of

way. Some fast-casual restaurants use bowls designed and marketed to be compostable. They are made from bagasse, a fiber produced as a byproduct from sugar cane mills. Sweetgreen, for instance, put the message in a slogan: "Nothing from inside Sweetgreen goes to the landfill." But getting to current lev-

els of compostability has been a struggle for Sweetgreen and Chipotle, whose previous bowls turned out to contain PFAS, a family of chemicals linked to cancer that can remain in the environment even after the bowl has been composted. They fixed that problem. But while your bowl may be compostable, if you don't compost at home you have to throw it into a dedicated composting bin in

the restaurant, or use a composting serv-

ice. Don't put it in the recycling bin: Materials that come contaminated with food get rejected

by recyclers. And throwing the bowl into a

likely to go to a landfill anyway.

trash can at the office or at home means it's

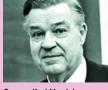
'Anandamath'? A. Rabindranath Tagore B. Bankim Chandra Chattopadhyay C. Sarojini Nayadu D. Jyotiba Phule Q.2) Who is the author of the book "The Judgement"? A. Kuldip Nayyar B. Mathili Saran Gupta C. Amitabh Ghosh D. None

Q.3) Who said, "I therefore, want freedom immediately, this very night, before dawn, if it can be had"?

A. Mahatma Gandhi B. Edwina Mounbatten C. Jawaharlal Nehru D. Taslima Nasreen Q.4) 'Asian Drama' by

Gunnar Karl Myrdal, is a

book on which of the following subjects? A. Theatre Movement in Asia B. Economics C. International Politics D. Look East Policy of India



Gunnar Karl Myrdal was a Swedish economist and sociologist. In 1974, he received the Nobel Memorial Prize in Economic Sciences with Friedrich Hayek for "pioneering work in the theory of money and economic fluctuations and penetrating analysis of the interdependence of economic, social and institutional phenomena."

ANSWERS

4. D) Economics ,idbneð emtedeM (A .£ Chattopadhyay, 2. A) Kuldip Nayyar, 1. B) Bankim Chandra

WEDNESDAY, OCTOBER 7, 2020

It's not just a place where you get to learn Einstein's Theory of Relativity. It's also a place where you can think beyond the classroom. Hence we say, SCHOOL IS COOL!

## **SCHOOL SUPER LEAGUE IS BACK!**

Organised by Times NIE in association with Byju's Learning App

**SSL 2020 GOES ONLINE THIS YEAR** 

Come & participate In the biggest interschool quiz contest CATEGORIES: Sub-juniors (classes III and IV), Juniors (classes V, VI and VII) and Seniors

(classes VIII, IX and X)



Please find below the link for Schools to Register in Discovery School Super League season 3: https://byjus.com/dssl

**REWARDS** 

- Every class topper will get a One Year online subscription to Premium BYJU's - The Learning App worth Rs 25,000 each and get a chance to take part in the state finals.
- The national round, scheduled
- to be held in Mumbai, will be aired on television. ■ The national level winning teams (winners, 1st
- runners up, 2nd runners up) will get an all-sponsored trip to NASA along with their school princi-
- Every participant will receive an 'E-Certificate of Participation', a 60-day free subscription to BYJU's The Learning App worth Rs 6,000, besides Rs 5,000 in their BYJU's wallets, which can be redeemed to purchase any BYJU's course from classes I to XII.

To participate, please contact your Times NIE Teacher Coordinator

# My trip to the divine

years ago while I was in my hometown, our family scheduled a trip to Badrinath. Badrinath is a sacred town, located in Garhwal hill tracks in Chamoli district along the banks of Alaknanda river, in the state of Uttarakhand.

It is one of the four sites of the Char Dham pilgrimage. This area is a Himalayan region. So due to its extreme weather conditions, it is open for only six months. The town's name originates from blessed! the holy temple of Badrinath.

Badrinath is one of the names of Lord Vishnu.

The road leading to the pilgrimage town is exciting as it goes winding up, the bewildering nature's beauty a constant along the way.

On reaching the destination, we weren't less amazed by the revered mist we got lost into. The atmosphere was so

On top of that beautiful

feeling, we received the welcome of the biting cold too. After resting

for the night, the next morning we were greeted by a bright and vivid sun rising from the snowy moun-

tains of the Himalayas. Our next port of call was into the great temple of Badrinath, where we prayed with immense devotion. The fragrance of the in-

cense led us along with it to SARA JOSHI, the divinity's blessed feet. Soon after the satisfied visit, with a feeling of truth and happiness

within us, we returned via the same pleasant path, to where we had started. We carried a cosmic feeling of deep satisfaction and a memory of the blessed.

class X, Suprabhat Model High School, Nacharam

chool has always been a fun place for me as I enjoy playing with my friends, studying together, spending time with teachers and many more. I love my school. My friends and I enjoy playing with paper planes during the break time until the teacher for the next class arrives. I like our teacher Vaishali very much as she makes learning fun with her teaching techniques. I miss my school a lot.

Hope the pandemic ends soon and we are free to

Enjoy the learning process

Success Stories

**MARKS: 94%** 

M L V S KISHORE, class VI 'F', Army Public School, Bolarum

**STUDENT:** K Srijita Chowdarv

CBSE

Vanasthali Hills,

Nagole, Hyderabad

**SCHOOL:** Unicent School.

**CLASS:** 

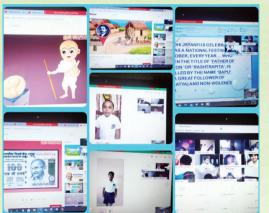
**BOARD:** 

go to our schools and enjoy like before.



appiness is when what you think, what you say, and what you do are in harmony." "Live as if you were to die tomorrow. Learn as if you were to live forever." These are a few inspiring quotes of Mahatma Gandhi. Gandhi Jayanti is celebrated on October 2 to mark the birth anniversary of Mahatma Gandhi.

Students of Pallavi Model School Alwal celebrated Gandhi Jayanti PPT, videos, declamation, with joy and energy. Some of the students from short speeches on the life tended the celebrations nation.



classes I to IV prepared of Mahatma Gandhi. Alumnus of the school slogans and also gave Kamal Madishetty at-

'Vaishnav Jana to'

found a favourite

place in all presenta-

tions. Gandhian quotes

and messages brought

more understanding

about this iconic leader.

Gandhian ideals were also

included in the presentation.

riched with Gandhian values and

thoughts and vowed to become wor-

pandemic as a forced penance on mankind, importance of minimalism, peace, diet, Swaraj and many more to take away as a learning. Children were en-

riched with the knowledge about Gandhi's role in getting freedom from the British rule and his values towards cleanliness and equality.

They learned about the freedom struggle, about the Father of the Nation and his immense contribution towards the



"Happiness is when what you think, what you say and what you do are in harmony"

LIVING THE GANDHIAN **WAY DURING LOCKDOWN** Trisha Boorugu, class X A,

**Delhi Public School** Secunderabad

he history of India undoubtedly sets varied examples for those of the present era. In the time of colonialism, we have seen the emergence of a successful

A man of great simplicity, of true words, is our beloved Mahatma Gandhi. His principles of simplicity helped the country cross many a hardship. He All the students were entaught

only what we need, and not be driven by our greed. ing some interest-And these Gandhian

principles of simple living are what we have seen come true in the recent times of the pandemic, when we were all restricted to our own homes.



tudents of Gitanjali Devshala celebrat-

ed Gandhi Jayan-Gitanjali Devshala ti by paying tributes to the Father of Hyderabad the Nation and learn-

ing facts and principles through the assembly presentation by the students of class V. The presentation threw light on the life of Gandhi and deciphered the meaning of his favourite bhajan 'Vaishnava Janato.' The symbol of Gandhi's philosophies and values, the three monkeys which is a visual metaphor for his message of peace and tolerance, were made real by converting it into a game to make the learning more practical. In the game, every time someone said 'See no evil', the children had to put on dark glasses, for 'Hear no evil', they had to wear headphones and for

'Speak no evil', they had to hold a zippered cloth against their mouth. Every year Gitanjali Devshala practices Gandhi's ideals by organising a joy of giving week at school. This year, children donated the much-needed sanitizers and masks to the

needy and experienced the joy of giving.



Your initial reaction on hearing the news? I was thrilled when I heard that our results were going to be released because we had been waiting for so long. I was relieved and happy to finally see my results.

What do you attribute your success to? I owe my success to my parents and my teachers. They were supportive and always guided me to do my best. My teachers made learning a fun filled activity by creating interest. My parents believed in me and

Your message to the students appearing for the boards this year?

I would want the students to know that learning is easier when one enjoys the process. Find ways to make oneself feel excited about being with books. It is not just about gathering information; it's about being able to see the world from a new perspective.

Your next step?

stood by me.

I have chosen the Science stream for class XI and XII. I keep my options open to opportunities and explore the choices I have. I also want to take my passion for music forward along with academic pursuits.

Some quotes get etched in your memory forever. And I keep quoting them all the time. "Positive thinking is powerful thinking. If you want happiness, fulfillment, success and inner peace, start thinking you have the power to achieve those things and work for them. Because success is ninety per cent perspiration and ten per

cent inspiration. Add determination to the whole of it, and nobody can stop them. Srijitha deserves kudos for her determination. Unicent is proud of her!

attacharjee, Principal,

If you would like to showcase your school's topper in NIE, send in their details to hyd.nie@gmail.com



"Be the change you wish to see in the world."

Delhi School of Excellence

impacted humanity to its core.

all the classes presented online spe-

cial assemblies to commemorate

Mahatma Gandhi's life and teach-

ctober 2 every year is cele-

brated as Gandhi Jayanti as

the story of Bapu's life has

To revere this day, students from

Attapur

Gitanjali Devashray

**Hyderabad** 

o commemorate Mahatma Gandhi's 151st birth anniversary, students of Gitanjali Devashray were asked to do an 'Act of Kindness' by donating provisions to any needy person they knew. Citing the famous quote of Gandhi

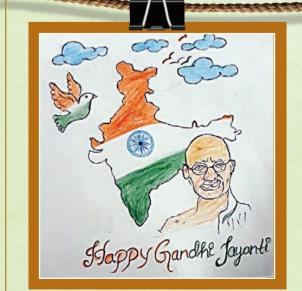
in the present," students is the product of our pres-

ent deeds. The future will turn positive if we perform positive activities in our present. So, by inculcating this habit of sharing with others, the children learnt to appreciate what they had.

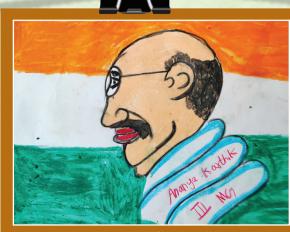
Students were also motivated by their teachers who told them if they did good today, good things would happen to them in the future.

The value of being generous and kind to others was stressed "The future depends on what we do upon. Through this way students were able to do their bit for sociewere told that our future ty and provide succour to those in





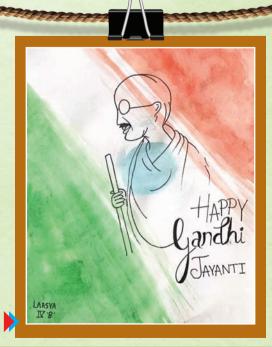
Pranavasree, class VI, Deccan's Pride School, Rampally



Ananya Karthik, class III, Sister Nivedita School, Hyderabad

Laasya, class IV, Delhi School of Excellence,

Attapur, Hyderabad



# DNCE FEARED, NOW

Cricket can be cruel sometimes. Stars who performed exceedingly well in the previous editions of IPL are now struggling for form. Will they find their mojo back? We list some of the players who are yet to prove their worth in IPL 2020

#### **MS Dhoni (CSK)**

Dhoni hasn't looked at his best since returning to professional cricket with CSK in IPL 2020. He has admitted being not confident over his form with the bat. "It will take some time for him to get back to his old touch. He played a match after about one year six months. It's not easy however good you are. It will take some time," BCCI

president Sourav Ganguly said.

Matches - 2 Wickets -0 Best figures- 0/35

#### Glenn Maxwell (KXIP)

A powerful hitter, Maxwell specialises in unconventional shots along with reverse sweeps and pulls. His fielding is eye catching too. In 74 IPL matches, he has amassed 1438 runs at a rate of 157. A costly buy at ₹ 10.75 crore, he needs to prove himself as he has fared poorly with 41 runs in 5 matches. He needs to replicate the role he played when OZ beat England in the ODI series just before the IPL.

Matches - 5 **Runs - 41** 

**HS-13** 

Matches - 5 **Runs - 91** HS - 47\*

Matches - 3

Runs - 7

**HS-7** 

In 2018, Umesh gave his career best for RCB snatching 20 wickets in 14 matches. But in IPL 2020, Yadav

> two matches against SRH and KXIP. He was dropped for subsequent matches.



returned with figures of 0/48 and 0/35 in the first



A fabulous batsman, who is only the second Indian after Virender Sehwag to score a triple century in Tests. Karun was the thirdhighest run-getter for KXIP in 2018, scoring 301 runs. In 2020, he has scored a poor 7 runs in 3 matches, pointing to abject loss of form. No wonder, he has been dropped.



KKR skipper Dinesh Karthik has come under scrutiny, after Kolkata's loss to Delhi Capitals. Former India pacer S **Sreesanth opines** the wicketkeeperbatsman should not lead KKR. "Genuinely feel @Eoin16 ... WC-winning captain should lead ipl side", he tweeted.

Matches - 4 **Runs - 37** HS - 30



Manchester United sign Brazilian left back Alex Telles from Porto

EBIXCASH



## First and final warning for 2020:

**Ashwin on Mankading** 



elhi Capitals spinner Ravichandran Ashwin said he wouldn't be giving any more warnings after he resisted taking a controversial 'Mankad' run-out in the Indian Premier League under strict orders from his coach Ricky Ponting. Ashwin, who famously Mankaded England's Jos Buttler in last year's competition, instead stopped his

#### WHAT IS MANKADING?

The rare mode of dismissal was named after India's Vinoo Mankad, who ran out Australia's Bill Brown by removing the bails at the bowler's end during the 1947 Sydney Test. While legitimate, the Mankad dismissal has been widely considered unsporting.

run-up and warned Aaron Finch when the Australian ventured out of his crease at the non-striker's end. Before the tournament, Ponting had said Mankading was "not within the spirit of the game" and that he would be having a "hard conversation" with Ashwin on the subject. AFP

## Kvitova sweeps into French Open quarter-finals

#### **HIGHLIGHTS**

Tsitsipas became first Greek man to reach **Roland Garros** quarter-finals.

Novak Djokovic beat Russia's Karen Khachanov 6-4 6-3 6-3 to enter quarter-finals for the

14th time. **Unseeded German** Laura Siegemund defeated Spaniard

Paula Badosa 7-5 6-2.

Sanchi 🗆



Petra Kvitova reached the French Open quarter-finals for the first time in eight years as she overpowered China's Zhang Shuai 6-2 6-4.

# **TEST YOUR KNOWLEDGE**

#### **GK QUIZ** | Theme: Indian monuments

 Which temple dedicated to the sun-god and is shaped like a chariot?

New Delhi 🔲 c) Surya Pahar Temple, Assam ☐ Jagannath Temple, Puri ☐

. Which of these monuments ∠ . is a white marble structure built in the Mughal style of architecture'?

a) Qutub Minar  $\ \square$  b) Red Fort  $\ \square$ c) Taj Mahal 🚨 d) Fatehpur Sikri 🚨

• What is common to the historical places Ajanta and Mahabalipuram

a) Both were built in the same period  $\Box$ b) Both belong to the same religious sect  $\Box$ c) Both have rock-cut caves  $\square$  d) Both were built by the same sculptures  $\Box$ 

• The Brihadisvara temple at . Thanjavur, in Tamil Nadu, was built by

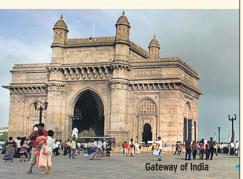
a) Marthanda Varma 🔲 b) Tipu Sultan 🖵 c) Vikramaditya 🔲 d) Raja Raja Chola-1 🔲

. Which of these monuments . was built by the Mughal emperor Akbar? 

Charminar 🔲 d) Fatehpur Sikri 🖵

6. Which monument was built to commemorate the visit of King George V and Queen Mary to Bombay?

a) India Gate  $\Box$  b) Gateway of India  $\Box$ c) Victoria Terminus 🔲 d) Elephanta Caves 🖵



Which of these is the astronomical observatory in Rajasthan, built in 18th century? a) Red Ford  $\Box$  b) Qutub Minar  $\Box$  c) Jantar Mantar ☐ d) None of these ☐

In June 2002, which of these temples became a **UNESCO World Heritage Site?** a) The Mahabodhi Temple 🖵 b) Akshardham □ c) Konark Sun Temple □ d) Tanjavur □

• Which famous monument • was built by Mohammed Quli Qutab Shah in 1951 to commemorate the end of Plague? a) Charminar  $\ \square$  b) Jama Masjid  $\ \square$ c) Mecca Masjid 🖵 d) Toli Masjid 🖵

Karla, one of the bestpreserved Buddhist Caves, is in which state? a) Madhya Pradesh 🔲 b) Uttaranchal 🖵 c) Uttar Pradesh 🔲 d) Maharashtra 🔲

1. Which of these heritage sites depicts the fine Dravidian style of architecture? a) Aksardham 🗓 b) Khajuraho 🖵

c) Hampi 🔲 d) Ajanta 🖵

. Where are the Elephanta **.** Caves situated in India? a) Kerala 🚨 b) Tamil Nadu 🖵 c) Maharashtra ☐ d) Madhya Pradesh ☐

3. When emperor Shah Jahan shifted his capital from Agra to Delhi, he built... a) Taj 🔲 b) Qutub Minar 🖵 c) Red fort 🗖 d)

 Which World Heritage Site . was built by Begum Bega? 

c) Red Ford  $\Box$  d) Qutub Minar  $\Box$ 

ANSWERS: 1 a) Sun Temple, Konark 2 c) Taj Mahal 3 c) Both have rock-cut caves 4 d) Raja Raja Chola-1 5 d) Fatehpur Sikri 6 b) Gateway of India 7 c) Jantar Mantar 8 a) The Mahabodhi Temple 9 a) Charminar 10 d) Maharashtra 11 c) Hampi 12 c) Maharashtra c) Red fort 14 a) Humayun's Tomb