



THE TIMES OF INDIA

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STUDENT EDITION

THURSDAY, SEPTEMBER 24, 2020



WEB EDITION

Found: Earth-sized 'PI PLANET'



Scientists at the Massachusetts Institute of Technology (MIT), along with others, have discovered an earth-sized "Pi Planet" that revolves around its star every 3.14 days.

Why 'Pi planet'?
It takes 3.14 Earth days to complete an orbit of its star

The orbit of the planet, which the scientists suspect is likely not hospitable as its tight orbit brings the planet close enough to its star to heat its surface up to 350 degrees Fahrenheit, is reminiscent of the universal mathematics constant.

According to MIT student Prajwal Niraula, "The planet moves like clockwork."

FEATURES OF PI PLANET

- The new planet is labelled K2-315b as it is the 315th planetary system discovered
- According to the researcher's estimate, K2-315b has a radius of 0.95 that of Earth's, making it just about Earth-sized
- It orbits a cool, low-mass star that is about one-fifth the size of the Sun. The planet circles its star every 3.14 days, at 81 kilometres per second.
- The scientists suspect that K2-315b is terrestrial, like the Earth, although its proximity to its star would make it too hot for life to exist

GLASS CEILING SHATTERED ABOARD A WARSHIP

In a historic first aimed at ensuring gender parity, the Indian Navy has selected two lady officers as helicopter crew for deployment on frontline warships on short and long-duration missions

1 Sub Lieutenants **KUMUDINI TYAGI AND RITI SINGH** are to become the first women airborne tacticians to operate aboard an Indian warship after being selected as 'observers' in the Navy's helicopter stream.

2 The two are a part of a group of 17 officers, including four women officers, who were awarded the 'Wings' on

graduating as 'observers' at a ceremony at INS Garuda. Until now, women were allowed to fly only fixed-wing aircraft that took off and landed ashore.

3 These officers would serve on-board Maritime Reconnaissance and Anti-Submarine Warfare aircraft of the Indian Navy and Indian Coast Guard, officials said.



It's World Maritime Day today

WHAT IS IT? September 24 is World Maritime Day, an international day established by the United Nations International Maritime Organisation, to commemorate the importance of maritime culture, maritime environment security, and shipping safety.

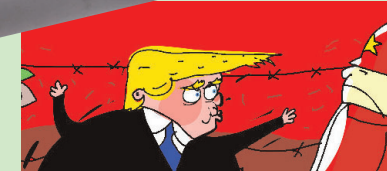
THIS YEAR'S THEME: The theme for 2020's World Maritime Day is "sustainable

shipping for a sustainable planet." Leaders from the maritime sectors, particularly shipping, are encouraged to reflect on the sustainability work they've done, along with the urgent steps they need to plan to work towards a sustainable future.

SET SAIL ON VIRTUAL SEAS: The Vancouver Fraser Port is hosting a free virtual celebration on its social media channels

TERM TO KNOW:

'GREAT FRACTURE'



CONTEXT: Without naming the US and China, UN chief Antonio Guterres warned on Tuesday that the world cannot afford a future where the two largest economies split the globe in a "Great Fracture", as he urged the nations to do everything to avoid a new Cold War.

■ The Secretary-General gave a clarion call for a "collective new push" for peace and reconciliation.
■ "We need a common international effort - led by the Security Council - to achieve a global ceasefire by end of this year. We have 100 days. The clock is ticking," he said.

RAJASTHAN ROYALS BEAT CHENNAI SUPER KINGS

Sanju Samson's six-hitting exhibition along with Jofra Archer's all-round show formed the cornerstone of Rajasthan Royals' comfortable 16-run victory over Chennai Super Kings in IPL match in Sharjah on Tuesday.

IPL 2020

NEWS IN BRIEF

CLICK HERE FOR MORE

YUVI'S

#SIXSIXESAGAINSTCANCER

SPORTY FOR A CAUSE



Yuvraj Singh, a role model for millions and an iconic cricketer, reminisced the milestone moment he became the first cricketer to hit six sixes in an over in a T20I recently. At the 13-year anniversary, he asked his fans to take these 6 pledges for cancer cause:

- Opt for cancer screening as early detection can save lives
- Flick away the misinformation through a correct understanding of cancer
- Become a source of motivation for those who are battling this disease
- Big or small - we have to make an effort to save all as each life is precious in this fight
- A little effort on everyone's part can change the world
- Together lets hit cancer straight out of the park.

OH TAJ! TOURISTS SAY



The first visitors after Taj reopened: A Delhi resident entered from its western gate and a Chinese woman from its eastern gate

The new guideline: A maximum of 5,000 tourists will enter the monument every day and maximum 2,500 tourists will enter the Agra Fort.

Number of Covid cases in Agra: According to health officials on Tuesday, in the last 24 hours, 148 cases were reported in Agra. The number of active cases has gone up to 938 and the tally stands at two short of 5,000.



OPENS AFTER 188 DAYS
OPENED ON: MONDAY, SEPTEMBER 21
1ST FOREIGN VISITOR: A CHINESE TOURIST

FASHION GOES VIRAL

Turkish designer Bora Aksu said the Corona pandemic inspired his latest collection, which looks back over 100 years to the Spanish flu pandemic and the end of World War I.

ONE OF FOUR SHOWS THIS YEAR

COVID-19 meant Aksu's show was one of the four taking place at London Fashion Week, as per the British Fashion Council, compared with the 46 shows that took place in 2019.

OFF THE 'HUMAN TOUCH'
The designer said that after such an isolating period, he felt that not having a traditional show would have been "cutting off that human touch, I really couldn't do it."

MESSAGE & SYMBOLISM
It is inspired by 1918 flu pandemic and the accompanying time of mourning at the end of the war, and the much more optimistic period that followed.

THE FINAL CUT
■ The floaty white dresses with long socks and white boots reflected the minimal dressing of the nurses who treated the war wounded ■ Models also donned face veils and dresses in pastels

"The collections and the fashion actually should reflect the times that we are going through," Aksu said.

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Many firsts for Times NIE Readers

SCHOOL IS COOL SPECIAL PAGES

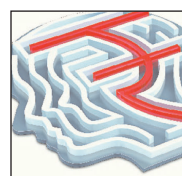
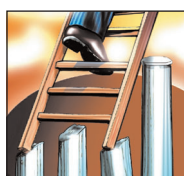
TOI Student will be facilitating schools of each city to highlight their special initiatives and activities.

We, at the Times of India Student Edition, hope that all of you are doing well—at least as 'well' as one can be in the new normal that all of us have adopted and embraced.

We are glad to inform you that despite Covid-19, TOI Student has stood resilient and strong, just like the teacher-student community. We salute the educational fraternity for making the shift overnight from regular classrooms to virtual ones seamlessly.

WHERE AT : Download our editions from www.toistudent.com. FB: <https://www.facebook.com/TOIStudent/> Twitter: <https://twitter.com/toistudent> YouTube: <https://www.youtube.com/channel/UCyT6h6Z3gg94BAhQg5mAg>

4 PAGE EDITION 6 DAYS A WEEK



TOI Student now presents a four-page online newspaper through weekdays and an online newspaper during the weekend. WHAT TO EXPECT?
■ Life skills such as leadership, career planning etc. ■ Scientific thinking through science, tech, exploria pages. ■ Logical reasoning and language building.

INFORMATIVE SOCIAL MEDIA

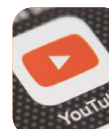


From hosting LIVE WEBINARS to Educators' Motivational Messages every morning, our FB is a window for students and teachers to connect in the virtual space.

We are a growing family with over 600 followers! Are you there yet? Follow us for important news, events and discussions!



Whether it is educators decoding the National Education Policy or videos of celebrations, subscribe NOW! and don't miss out.



THANKYOU

As we thank you for your support through our journey, we wish to reiterate that our commitment towards education is growing stronger by the day. We hope that all these positive developments will soon see us collaborating more efficiently and these ties will help us move from strength to strength even amid challenges.

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 inter-school quiz contest

CATEGORIES: Sub-juniors (classes III and IV), Juniors (classes V, VI and VII) and Seniors (classes VIII, IX and X)

REWARDS

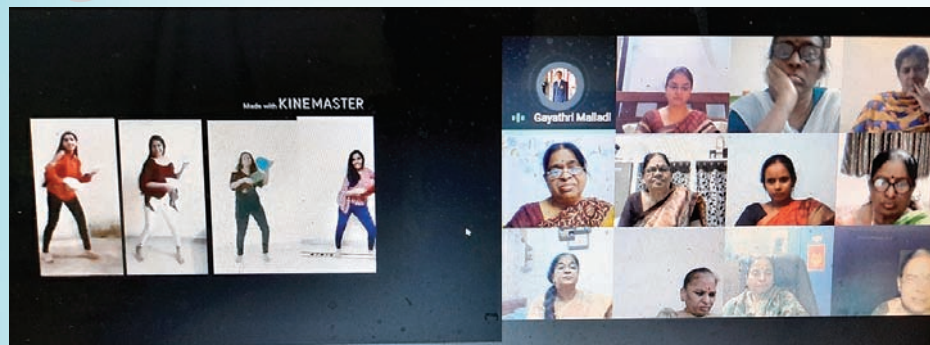
- Every class topper will get a One Year online subscription to Premium BYJU's - The Learning App worth Rs 25,000 each and get a chance to take part in the state finals.
- The national round, scheduled to be held in Mumbai, will be aired on television.
- The national level winning teams (winners, 1st runners up, 2nd runners up) will get an all-sponsored trip to NASA along with their school principals.
- 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.

Please find below the link for Schools to Register in Discovery School Super League season 3:

<https://byjus.com/dssl>

To participate, please contact your Times NIE Teacher Coordinator

Guru deva bhava!


Bharatiya Vidya Bhavan's Public School (Vidyashram) Jubilee Hills

Students of Bharatiya Vidya Bhavan's Public School (Vidyashram), Jubilee Hills, celebrated Teachers' Day 'Meetutsav - Fun Unplugged' on a virtual platform. The programme started with the school prayer followed by a classical dance seeking the blessings of Lord Ganesh. Tributes were paid to Dr

Sarvepalli Radhakrishnan, the greatest teacher of all times. A powerpoint presentation expressing heartfelt gratitude towards all the teachers was screened. A few students including the alumni, recalled their happy moments at the school and thanked the teachers. It was exciting to watch children sing and dance gracefully.

The teachers thoroughly enjoyed the virtual celebrations. Complimentary messages poured in the chat box all through the event appreciating

the efforts and performance of the participants. The teachers enjoyed playing the online games, such as quiz and musical show, and remained hooked to the screen till the end.

S Gopalakrishnan, chairman, school managing committee, wished the teachers and appreciated the students for their efforts in making the day special for their teachers. C Rama Devi, director (Academics) spoke to the students and advised them to be inquisitive and innovative in all their future endeavours.

Gitanjali Primary School hosted a virtual event, Anand Utsav, on the occasion of Teachers' Day. Children paid homage to Dr Sarvepalli Radhakrishnan, the second President of India, and celebrated the 'Can Do' spirit of the teachers of the nation. The programme included dances, a medley of songs and various online

games. 'Just for Laughs,' a humorous take on teachers after online classes and 'Kabhi Coffee, Kabhi Gham', an act by school leaders, kept the audience glued to their seat. Competitions like 'Hair with Flair', 'A Moment in Style' and 'Selfie Centered' added the extra fun quotient to the event.

The event was

Gitanjali Primary School Begumpet

attended by founder Gita Karan along with other dignitaries from the school management, school leaders and staff from all the branches.



MY JOURNEY AS A TEACHER

Shoba Subramanian, English Teacher, Primary School, Johnson Grammar School, ICSE Habsiguda

I am a teacher. A teacher not by chance, but by choice. I was lucky to have wonderful parents, who encouraged me to take up teaching as a profession. The money and perks that a person may get in another field is definitely more, but the job satisfaction and the joy that one gets being a committed teacher is unsurpassable.

I had the privilege of working with the best of schools. My stint in the field started as a teacher for class I, where I felt like the pied piper - a little singing, some dancing and having fun while learning, made my days truly beautiful!

As a teacher for classes V, VI and VII, I got the opportunity to let children explore, analyse and be a facilitator to help them ignite their minds.

Then marriage took me across various places in India, owing to my husband's job, and I took a hiatus from teaching. After the birth of my daughter, it was a self-

imposed lockdown. The joy and responsibilities that ensued after being a mother was much daunting for me to get back to being formally a teacher. I was happy attending to my little bundle of joy. It seems just like yesterday that she was born!

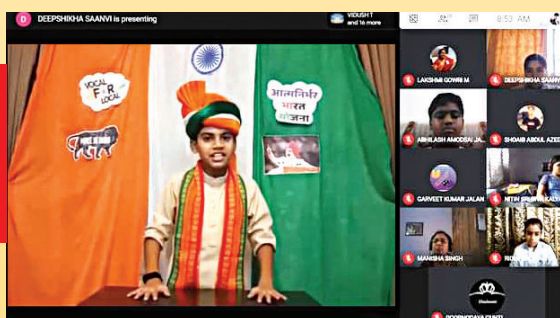
When my daughter was old enough to go to school, I was lucky enough to get an opportunity to resume my career in teaching, in the same school where we had sought admission for her - Johnson Grammar School, Habsiguda. I was back to doing what my heart likes. There is a lot of focus here on quality teaching, and the management leaves no stone unturned to ensure that the best practises in the teaching-learning process are followed. Self-development workshops, observation of classes followed by constructive feedback is the norm here.

My passion towards teaching has grown manifold after I joined the school and I know that I am in the right place to pursue my ambition of making a difference in people's lives. On Teachers' Day, I salute all my teachers, especially Chitra and Ramani, who have chosen this noble profession.



FOR THE LOVE OF HINDI

Faria Yasmeen, class X, NIE Reporter, Delhi School of Excellence Attapur



Hindi Divas was celebrated virtually for the first time in Delhi School of Excellence, Attapur. We have deployed cutting edge technology to celebrate this important day with our fellow friends, teachers and patrons, who enjoyed

this live streaming celebration to the fullest. This time it was our privilege to celebrate it virtually by gathering under one platform and performing many plays, reciting poems, singing songs and displaying our talent to the audience.

Painters' Gallery



Shrihan Sahoo, class VII, DDMS P Obul Reddy Public School, Hyderabad



Kshirsagar Vaishnavi, class IX, Sree Narayana Vidya Bhavan, Hyderabad



Darren Antone Kiran, class V, Army Public School, Bolarum



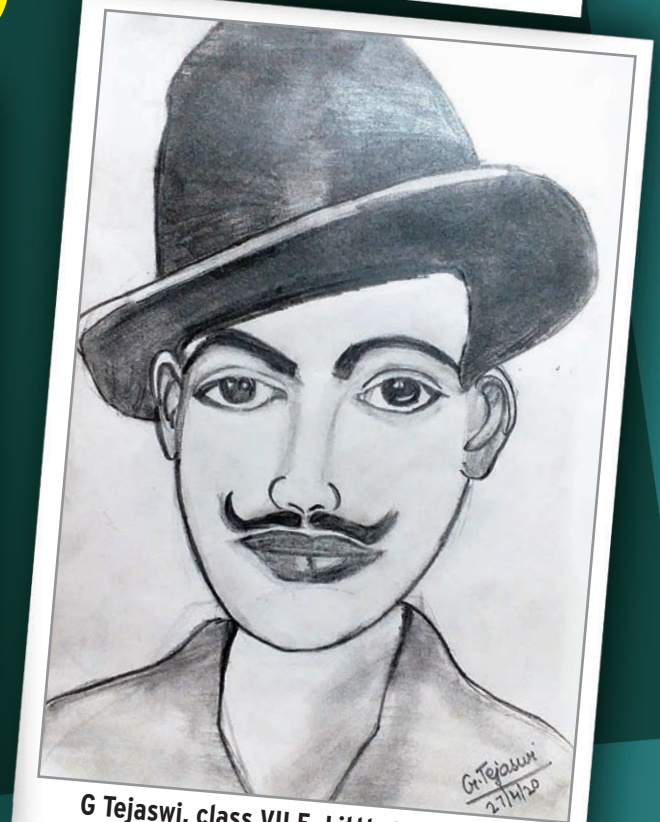
Tamanna Kapoor, class VII A, Delhi Public School, Mahendra Hills, Hyderabad



Bhavishya, class VII, Sweet Angel High School, Hyderabad



Yoshita Upadhyay, class X D, Delhi Public School, Secunderabad



G Tejaswi, class VII E, Little Flower High School, Abids, Hyderabad