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### Tuesday, 06 September 2022



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### INS Satpura strengthens Friendship and Cooperation with Fiji

- INS Satpura visited Suva, Fiji as part of its Operational Deployment in the Pacific Ocean.
- The ship's visit is aimed at further strengthening the friendship and cooperation between the two nations.
- During the port call, there were high level exchanges between the ship's crew and the Fiji Navy.
- The crew led by her Commanding Officer also paid homage to martyred soldiers at Fiji's National War Memorial.
- As part of the community outreach programme, planting of a thousand mangrove saplings was undertaken by the ship's crew in coordination with Fiji's forestry department.
- A medical camp was also conducted by the ship's medical team at Albert Stadium, which saw large participation from the local populace.
- The ship was open to visitors during which a large number of locals visited the ship furthering the people-to-people connect between the two nations. Further, a special Yoga session was conducted on the ship's Helo deck for personnel from Fiji Navy and local citizens.
- Built at Mazagaon Docks Ltd, Mumbai, and commissioned on 20 August 2011, INS Satpura derives her name from the majestic Satpura mountain range in central India. A frontline warship of the Eastern Fleet based at Visakhapatnam, INS Satpura is currently on one of the longest deployments by the Indian Navy in the 75th year of India's Independence.
- **Q.** Which Indian multi-role frigate has recently visited Suva, Fiji for strengthening the friendship and cooperation between the two nations?

**INS Satpura** 



#### Tuesday, 06 September 2022

### ISRO successfully test Inflatable Aerodynamic Decelerator to land missions on Mars or Venus

- Indian Space Research Organisation (ISRO) has successfully demonstrated a new technology with Inflatable Aerodynamic Decelerator (IAD).
- Designed and developed by ISRO's Vikram Sarabhai Space Centre (VSSC), IAD is a game-changer with multiple applications for future missions including to Mars and Venus.
- The IAD was successfully test flown in a 'Rohini' sounding rocket from Thumba Equatorial Rocket Launching Station.
- Rohini sounding rockets are routinely used for flight demonstration of new technologies being developed by ISRO as well as by scientists from India and abroad.
- The IAD was initially folded and kept inside the payload bay of the rocket. At around 84 km altitude, the IAD was inflated and it descended through the atmosphere with the payload part of a sounding rocket.
- The IAD has systematically reduced the velocity of the payload through aerodynamic drag and followed the predicted trajectory.
- ISRO Chairman S Somanath said, this demonstration opens a gateway for cost-effective spent stage recovery using the Inflatable Aerodynamics Decelerator technology and this IAD technology can also be used in ISRO's future missions to Venus and Mars.
- Q. The inflatable aerodynamic accelerator successfully tested by ISRO to land the mission on Mars or Venus has been designed and developed by \_\_\_\_. Vikram Sarabhai Space Centre (VSSC)



#### **Tuesday, 06 September 2022**

### Govt to set up country's first-ever Night Sky Sanctuary in Ladakh to boost Astro tourism

- In a unique and first-of-its-kind initiative, the Department of Science and Technology, DST has undertaken to set up India's first-ever Night Sky Sanctuary in Ladakh. It will be completed within the next three months.
- The proposed Dark Sky Reserve will be located at Hanle in Ladakh as a part of Changthang Wildlife Sanctuary.
- It will boost Astro tourism in India and will be one of the world's highest-located sites for optical, infrared, and gamma-ray telescopes.

#### **Details:**

- A tripartite MoU was signed recently among the UT administration, Ladakh Autonomous Hill Development Council LAHDC Leh and the Indian Institute of Astrophysics, IIA, for launching the Dark Space Reserve.
- The site will have activities to help in boosting local tourism and economy through interventions of Science and Technology.
- A high-level delegation of scientists and officials from Central Leather Research Institute, Chennai will visit Ladakh by the end of this year to explore the possibility of setting up a regional branch of CLRI. Ladakh has a very rich and wide variety of animals for leather research and industry and to promote bioeconomy of animal skin-derived products. He also complimented CSIR for organising 4 training workshops, two each at Leh and Kargil for treatment of diseases of famous Pashmina Goats.
- Ladakh Administration has taken a decision to start the commercial plantation of Leh Berry. The Council of Scientific and Industrial Research CSIR is promoting Leh Berry which is an exclusive food product of the cold desert and also a means of wide-ranging entrepreneurship as well as self-livelihood.
- Q. Indian Government will set up country's first Night Sky Sanctuary in which state/UT to promote astro tourism? Ladakh



#### Tuesday, 06 September 2022

## Former Tata Sons Chairman Cyrus Mistry passes away

- Former chairman of Tata Sons, Cyrus Mistry has died in a road accident while en route from Ahmedabad to Mumbai.
- Cyrus Pallonji Mistry was an Indian-born Irish businessman. Mistry, who was the sixth chairman of Tata Sons, was ousted from the position in October 2016.
- He had taken over as the chairman in December 2012 after Ratan Tata announced his retirement.
- N Chandrasekaran later took over as Executive Chairman of Tata Sons.
- The Supreme Court in May had dismissed a plea of the Sapoorji Pallonji (SP) group seeking a review of the 2021 verdict which had upheld the Tata group's decision to remove Cyrus Mistry as the executive chairman of the Tata Sons.

#### **About Tata Sons**

- Founded: 1868
- Headquarters: Mumbai
- Subsidiaries: Tata Group, Tata Consultancy Services, Vistara, etc.
- Founders: Tata Group, Jamsetji Tata
- Chairman: N Chandrasekaran

Q. Name the former chairman of Tata Sons, who passed away recently? Cyrus Mistry

# 10 Study Skills for Exam Success

01

#### Set your goal

Read the course overview to understand what the course will cover and how it will be scored.

02

#### Manage your time

Time management skills can help you take control of your study workload, achieve more, and stress out less.

03

#### Identify your learning style

Take a learning style assessment test and find out if you are a visual, auditory, or kinesthetic learner.

04

#### Develop a study plan

Plan a study schedule that allows you to stay in control of the academic workload.

05

#### Keep up with reading

Particularly in college or university, staying up-to-date in terms of your reading is critical to your success.

06

#### Develop effective note-taking technique

Good note-taking strategies can help you make the most of the time spent reading from textbooks and attending classes.

07

#### Attend classes regularly

Be an active learner. Attend lectures regularly and participate whenever possible.

80

#### Work with concentration

If you learn how to work with concentration, you will achieve more than 95% of the population.

09

#### Surround yourself with learning

Create a 24-hour learning environment by putting up review charts/points on mirrors, doors or bedside table.

10

#### Use all your intelligence

It explains the number of different ways in which a human can have intelligence and how it can help us live, work, and study more efficiently.



Tuesday, 06 September 2022

## Ravi Capoor relieved of his duties as CEO of Sansad TV

- Rajya Sabha Chairman and Lok Sabha Speaker jointly decided that Utpal Kumar Singh, currently holding the post of Secretary General Lok Sabha, will additionally charge the functions of CEO Sansad TV.
- Ravi Capoor has been relieved of his duties as the Chief executive officer (CEO) of Sansad TV.
- Sansad TV was launched in September 2021 after merging the Lok Sabha TV and Rajya Sabha TV channels.
- The 24-hour channel, through its content, showcases the democratic ethos and the functioning of democratic institutions of the country with an aim to target national and international audiences.
- In February 2021, the decision to merge Lok Sabha TV and Rajya Sabha TV was taken and Ravi Capoor- a retired IAS officer, was appointed as its CEO in March.
- Q. Who will be the next CEO of Sansad TV after Ravi Capoor is relieved of his duties? Utpal Kumar Singh



#### Tuesday, 06 September 2022

### SpaceX launches 51 Starlink satellites in its 40th mission of 2022

- SpaceX has successfully deployed 51 more Starlink satellites in space, completing its 40th mission so far this year.
- The Falcon 9 rocket launched 51 Starlink satellites and Spaceflight's Sherpa-LTC to orbit from Space Launch Complex 40 (SLC-40) at Cape Canaveral Space Force Station in Florida, the US.
- The Sherpa-LTC orbital transfer vehicle (OTV) carries a Spaceflight's customer payload (part of Boeing's Varuna Technology Demonstration Mission) that aims to test V-band communications for a future constellation of 147 non-geostationary broadband satellites.
- SpaceX's Falcon 9 will drop off Sherpa-LTC at a 310-kilometer altitude above Earth.
- Then, the Sherpa-LTC will use its onboard high-thrust propulsion system to maneuver to its designated 1,000-kilometer circular orbit where it will be tested for 2 years.

#### **About SpaceX**

- Founder: Elon Musk
- Headquarters: California, United States
- Founded: 14 March 2002
- Subsidiary: Swarm Technologies
- Type of business: Privately held company

Q. Which space agency has successfully deployed 51 more Starlink satellites in space, completing its 40th mission so far this year? **SpaceX** 



Tuesday, 06 September 2022

### Kabir Bedi conferred with Lifetime Achievement Award at Venice

- Indian actor Kabir Bedi was honored with a Lifetime Achievement Award at Venice Film Festival.
- Bedi was given the honor for his extensive body of work in Italy including his television series 'Sandokan'.
- He was presented with the Filming Italy Movie Lifetime Achievement Award at the Italian Pavilion working space, created by Cinecittà, as part of an initiative by the Directorate General for Cinema and Audiovisual (DGCA) of Italy's Ministry of Culture (MiC).
- Sandokan is one of the most popular of titles that Kabir is known for.
- The show which began in 1976 was based on Emilio Salgari's novels.
- The show was followed by subsequent series and films that revolved around the iconic titular character.

#### **About Italy**

- President: Sergio Mattarella
- Capital: Rome
- Currency: Euro
- Official language: Italian

Q. Recently which Indian actor was honored with a Lifetime Achievement Award at Venice Film Festival? Kabir Bedi



#### Tuesday, 06 September 2022

## President Droupadi Murmu confers National Awards to distinguished teachers on occasion of Teacher's day

- President Droupadi Murmu conferred the National Awards to 46 selected teachers on the occasion of Teachers' Day in New Delhi.
- The President said that the present age of knowledge economy is powered by research and innovation, and teachers should encourage the development of curious minds. She said that teachers are the life force of Indian education, which is one of the largest education systems in the world, imparting education to more than 26 crore students in more than 15 lakh schools by about 97 lakh teachers.
- The Education Ministry has been organising a national level function on this day every year to confer the National Awards to the best teachers of the country.
- The selection is done through a transparent and online three stage selection process.
- The purpose of National Awards is to celebrate the unique contribution of teachers in the country and to honour those teachers who through their commitment and industry have not only improved the quality of school education but also enriched the lives of their students.
- Note: Teachers' Day is being celebrated throughout the country. The day is celebrated on the birth anniversary of educationist and former President Dr Sarvepalli Radhakrishnan.
- Q. This year how many teachers were conferred with the National Awards on the occasion of Teachers' Day in India? 46



## What is Nord Stream 1 pipeline, and why is it critical for Europe?

Russia, halted gas supplies for three days to Europe via Nord Stream 1, citing maintenance issues. In July, it was shut down for ten days for annual maintenance. The maintenance was usually done quietly in the past. But with the pipeline becoming a bargaining chip between Russia and the West, the company's announcements are now made public.

### What is Nord Stream 1? ASACADEMY

- Nord Stream 1 is the biggest pipeline transporting natural gas between Russia and Europe via Germany. It runs from Vyborg in Russia to Greifswald in Germany.
- In 2021, Russia supplied nearly 40 per cent of the EU's natural gas needs through this pipeline.
- It is majorly owned by Gazprom. The twin pipeline system of Nord Stream can transport 55 billion cubic metres of gas from Russia to Europe through the Baltic Sea.
- In June, Moscow slashed the supply via Nord Stream to 40 per cent. In July, it was further reduced to 20 per cent.
- Along with the pipeline, Russia has completely cut off supplies to Denmark, Bulgaria, Finland, the Netherlands, and Poland.
- The flows through Nord Stream play a vital role in filling up the national storage tanks of Germany and the EU.



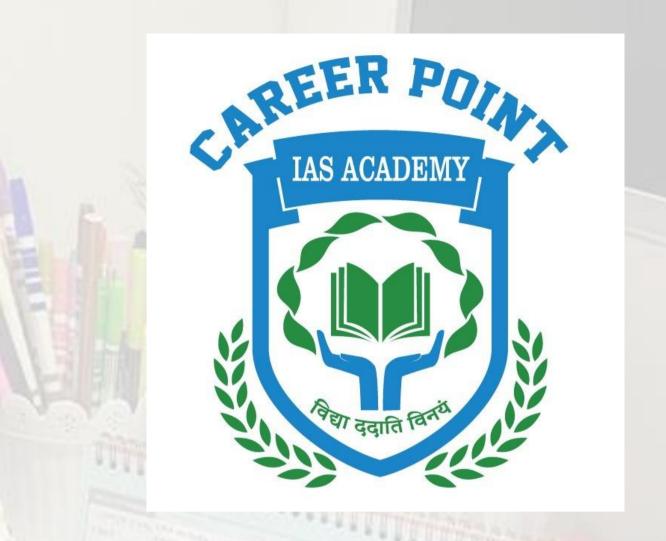
#### Why the pipeline is significant for Germany?

- Energy prices in Germany, Europe's largest economy, are among the lowest in the continent.
- This is made possible due to cheap gas supplies via Nord Stream 1.
- This also makes German manufactured goods more competitive in the international market.
- Russian threats to choke this gas supply to Europe present an economic threat to Germany.
- To expand its options and double the supply from Russia, Germany had decided to build Nord Stream 2.
- But it was halted in February post-Russia's attack on Ukraine.

#### **About Germany**

- Chancellor: Olaf Scholz
- Capital: Berlin
- Currency: Euro
- President: Frank-Walter Steinmeier
- Q. What is the name of the biggest pipeline transporting natural gas between Russia and Europe via Germany? Nord

#### Stream 1



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