

UPSC / BPSC

ACHIEVERS IAS ACADEMY

LANGUAGE - ENGLISH

12 - 06 - 2023

MONDAY

f

in

CURRENT AFFAIR BOOSTER

The

THE ACHIEVERS IAS ACADEMY

Patliputra Colony, Near Tennis Court; Patna, Contact : 8434931877, 7250667974

DALL

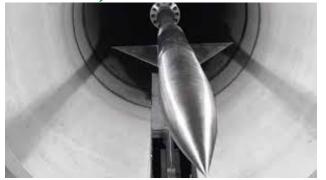
ACHIEVERS

CURRENT AFFAIRS

8z

www.achieversiaspatna.co.in

1 China built the world's first hypersonic wind tunnel 'JF-22'



China has finally built the world's largest freepiston operational shock tunnel, giving China a decisive edge over the US in the field of hypersonic technology. China's Sichuan-based facility center has built a tunnel pipe to test the hypersonic missile running at Mach 33 speed i.e. 2.5 to 11.5 kilometers per second. The facility has a diameter of 80 cm, which is twice the size of the X3 expansion tube at the University of Queensland in Australia. Which was the largest facility of its kind till recent times. The new facility in China could provide ground test support for the development of hypersonic vehicles such as scramjet-powered aircraft by velocity from Earth's simulating escape gravitational field from the center. China's new hypersonic wind tunnel is based on an Australian invention known as the Stalker tube, named after Australian scientist Raymond Stalker.

2. Australia won the World Test Championship-2023



The Australia team defeated India to win the World Test Championship. India has faced defeat for the second time in a row in the final of the

World Test Championship. Australia scored 469 runs in the first innings. The second innings was declared after scoring 270 runs. Australia had achieved a lead of 443 runs. India scored 296 runs in the first innings. At the same time, scored 234 runs in the second innings. Australia beat India by 209 runs. Smith and Travis Head scored centuries in Australia's first innings. At the same time, Alex Carey scored an unbeaten 66 in the second innings. Australia became the first team to win the trophy in all the formats of the ICC. India started the game at 164/3 on the last day. Kohli got out after scoring 49 runs. Jadeja got out without opening an account. Rahane played an inning of 46 runs. Shardul Thakur was also out on zero. KS Bharat scored 23 runs. Shami remained unbeaten after scoring 13 runs.

3. In long jump, Indian player Murali Sreesankar won the first bronze medal for India in Paris Diamond League



Indian long jumper Murali Sreeshankar finished third in the Paris Diamond League with a jump of 8.09 metres. He achieved podium in this prestigious competition for the first time. Commonwealth Games silver-medallist Sreeshankar produced his best jump in his third attempt late on Friday night. Olympic champions M. Tantoglu of Greece and Simon Ehmer of Switzerland finished ahead of Sreesankar with jumps of 8.13m and 8.11m respectively. Sreesankar became the third Indian to break into the top-three spots in the Diamond League. Before Sreeshankar, the javelin throw champions were Neerai Chopra and Vikas Gowda. The wind continued to blow for most of Sreesankar's competition. Sreesankar participated in the

Diamond League for the second time. Last year, he had finished sixth at the Monaco Diamonds.

4. Indian-origin scientist Joyita Gupta honored with Dutch science's highest honor 'Spinoza Prize'



Indian-origin scientist Joyita Gupta has been awarded the Spinoza Prize, the highest honor in Dutch science. This award is also called the 'Dutch Nobel Prize'. The award is the highest award in Dutch academia that is awarded to him for his outstanding, pioneering and inspiring scientific work. Joyita Gupta will receive 1.5 million euros to spend on activities related to scientific research and knowledge application. Jovita Gupta is Professor of Environment and Development in the Global South at the University of Amsterdam and co-chair of the Earth Commission. She plans to use the prize money to work towards implementing the ideas presented in her inaugural lecture in 2014 on sharing 'eco-space' (environmental use space) globally, according to the statement.

5. Prime Minister Narendra Modi inaugurated the first National Training Conference in New Delhi



Prime Minister Narendra Modi will inaugurate the first National Training Conference in the capital Delhi. The Prime Minister will inaugurate the conference at 10:30 am at International Exhibition and Convention Center Pragati Maidan. "The Prime Minister has been a proponent of reforming the governance process and policy implementation in the country through capacity building of the Civil Services. Guided with this vision, the National Program for Civil Services Capacity Building (NPCSCB) -'Mission Karmayogi' has been initiated to formulate This conclave is another step in that direction." The National Training Conference is being hosted by the Capacity Building Commission with an aim to promote collaboration among civil services training and strengthen the training institutes infrastructure for civil servants across the country. The Conclave will include Central Training Institutes, State Administrative Training Institutes,

6. Amit Agarwal becomes CEO of UIDAI, Subodh Kumar Singh becomes DG of NTA



Senior IAS officers Amit Agarwal and Subodh Kumar Singh have been appointed as the Chief Executive Officer (CEO) of the Unique Identification Authority of India (UIDAI) and the Director General of the National Testing Agency (NTA) respectively. Both Agarwal (1993 batch) (1997 batch) and Singh are Indian Administrative Service (IAS) officers of the Chhattisgarh cadre. Agarwal, Additional Secretary in the Ministry of Electronics and Information Technology, has been appointed as the Chief Executive Officer (CEO) of the Unique Identification Authority of India in the rank and pay of Additional Secretary to the Government of India. Agarwal, Additional Secretary in the of Electronics and Information Ministry Technology, has been appointed as the Chief Executive Officer (CEO) of the Unique Identification Authority of India in the rank and pay of Additional Secretary to the Government of India, a Personnel Ministry order said.

7. India and Serbia agree to bilateral trade worth 1 billion Euros



President Draupadi Murmu and Serbian President Aleksandar Vucic have agreed to increase bilateral trade from 320 million Euros to 1 billion Euros by the end of this decade. The President is on a three-day state visit to Serbia from June 7 to 9. Serbian President Aleksandar Vucic also promised to simplify the process of issuing visas to Indians. He expressed confidence that air flights between the two countries would be started soon. That this will boost tourism and trade between the two countries. In addition to the delegation-level talks, high-level business chamber talks with members from three Indian Chambers of Commerce and Industry -ASSOCHAM, FICCI and CII - were also held with the Serbian Chamber of Commerce. Five countries have been elected as non-permanent members of the United Nations Security Council after voting in the General Assembly. Algeria, Guyana, Republic of Korea,

8. French Open 2023: Novak Djokovic beats Casper Ruud



Novak Djokovic won his men's record 23rd Grand Slam title with victory over Casper Ruud in the French Open final. Djokovic broke a tie with rival Rafael Nadal for the most singles trophies in the history of men's tennis. The Serbian has an outright lead in the men's major ahead of Rafael Nadal. He also became the first man to win all four majors at least three times. clinched his 23rd Slam title at the French Open, defeating world No. 4 Kasper Ruud of Norway 7-6(1), 6-3, 7-5 in the final. Djokovic overtakes Rafael Nadal in men's pecking order. She also became the first person to win all majors at least three times, tying Serena Williams for the highest Grand Slam count by any player in the Open era. This year, the Roland Garros tournament or the French Open has seen a significant increase in the total prize money, which stands at \in 43. has reached 9 million. This shows a significant increase of 13.76 per cent over the previous year.

QUIZ

1 Which is the most expensive city for expatriates in India as per Mercer's Cost of Living survey?

(a) Chennai

(b) New Delhi

(c) Bangalore

(d) Mumbai

Explanation -: According to Mercer's Cost of Living survey, Mumbai has been identified as the most expensive city for expatriates in India. The survey analyzed 227 cities across five continents to determine the cost of living for expatriates. After Mumbai, New Delhi and Bengaluru rank second and third respectively in the list.

2. Where has the first edition of the Maritime Partnership exercise between India , France and the United Arab Emirates been held ?

- (a) Bay of Bengal
- (b) Indian Ocean
- (c) Gulf of Oman

(d) Arabian Sea

Explanation -: The first edition of the maritime partnership exercise between India , France and the United Arab Emirates (UAE) began on 7 June 2023 in the Gulf of Oman . It involves the participation of INS Tarkash , French ship Surcouf , French Rafale aircraft and UAE Naval Maritime Patrol Aircraft . Was. The maiden exercise among the three countries is aimed at enhancing trilateral cooperation between the three navies and paves the way for adoption of measures to address conventional and non - conventional threats in the maritime environment.

3. Which new generation ballistic missile has been successfully tested by DRDO ?

- (a) BrahMos
- (b) Fearless
- (c) strike

(d) Agni Prime

Explanation -: The Defense Research and Development Organization (DRDO) on 07 June 2023 successfully completed the test of the advanced version (version) of the ballistic Agni missile. Now this missile has been equipped with more features than its old version . _India will continue to defend itself strengthening areas . The missile has a range of 1,000 to 2,000 kilometers and is also capable of carrying a nuclear warhead .

4. Havildar Alby D'Cruz , the first ' Ashok Chakra ' winner of which state has passed away?

- (a) Tamil Nadu
- (b) Kerala
- (c) Telangana
- (d) Andhra Pradesh

Explanation - : One of the illustrious defense personnel of Kerala , Alby D'Cruz , who always maintained a low profile despite being the first Keralite to be awarded the Ashoka Chakra , passed away . In 1962 , he was awarded the Ashoka Chakra (III) by the country 's first President, Rajendra Prasad . category) was found . Since 1967 , this award is called 'Shaurya Chakra'. D' Cruz joined the Indian Army as a Lance Naik in the paramilitary force - the Assam Rifles as a radio officer and his battalion was tasked with busting Naga insurgents . given .

5. Which scientist of Indian origin has been awarded the Spinoza Prize, the highest honor in Dutch science ?

- (a) Joyita Gupta
- (b) Aruna Devi
- (c) Meena Kumari
- (d) Deepika Khanna

Explanation -: Professor Joita Gupta of Indian origin has been awarded the Spinoza Prize, the highest honor in Dutch science, for her scientific work focused on a " just and sustainable world " Professor . of **Environment and Development in the Global** South at the University of Amsterdam since 2013. Gupta was selected by a Dutch NWO) Research Council selection (committee for his " incredibly wide - ranging and interdisciplinary " research .

6. World Day Against Child Labor is observed on?

- a) June 09
- b) June 10
- c) June 11
- d) June 12

Explanation -: The main reason for child labor is poverty, due to which children are forced to work as laborers at a young age. This is a curse for a developing country. The World Day Against Child Labor is observed every year on 12 June by the member states of the United Nations to raise awareness about the need to end this curse. The day is celebrated individuals. to encourage non-governmental government and organizations to take strong action against child labor and eliminate it completely.

7. Which state government has recently extended 100% subsidy in crop insurance premium for farmers?

- (a) Andhra <mark>Pradesh</mark>
- (b) Tamil Nadu
- (c) Meghalaya
- (d) Rajasthan

Explanation -: During the financial year 2023-24, the Meghalaya government will pay up to 100 percent of the premium amount of 4.4 crores to the farmers, covering the crops of both Kharif and Rabi seasons. 80 percent of Meghalaya's population is dependent on agriculture. The Pradhan Mantri Fasal Bima Yojana was implemented in Meghalaya with effect from Kharif 2016. The purpose behind implementing this is that in the event of crop loss due to natural calamities, the farmers who are suffering can get financial assistance.

8. The Chief Minister of which state has recently launched the biennial Integrated Water Resources Action Plan?_

(a) Gujarat

- (b) Madhya Pradesh(c) Haryana
- (d) Kerala

Explanation -: Chief Minister Manohar Lal has launched the Biennial Integrated Water Resources Action Plan (2023-25). During this, the CM emphasized on water conservation and said that SYL is an important issue. The decision of the Supreme Court is awaited on this.

ONE LINER

The Chief Minister of which state has recently launched the Biennial Integrated Water Resources Action Plan – Haryana.

Who has recently taken over as the Commander of Strike 1 Corps – Sanjay Mitra. Which country will recently deploy strategic nuclear weapons in Belarus by July 2023 – Russia.

Which bank has recently launched ' I am Adyar , Adyar is me ' campaign – Federal Bank .

Which state government has recently given permission to continue mining in Gola river till June 30 – Uttarakhand

Who has recently won the 2023 Superbowl Rapid & Blitz Poland – Magnus Carlsen.

In which country the Kakhovka Dam on the Dnipro River has recently collapsed – Ukraine.

Where will the first global summit on AI Security be held recently – Britain._

Which state government has recently launched the Family ID portal – State.

Which country has recently claimed a substantial increase in the safety of CL - 20 - China.

Helpline No. - 8434931877, 7250667974