



November - 29

TNPSC BITS

- * The 53rd edition of the International Film Festival of India (IFFI) held in Goa.
- Karnataka Vikas Grameena Bank (KVGB) has bagged the national award from Pension Fund regulatory and Development Authority (PFRDA) for significant enrolment under Atal Pension Yojana.
- India ended their campaign at the 15th Asian Airgun Championships in South Korea with 25 gold medals.

NATIONAL

53 hours Challenge



- Union Minister for Information and Broadcasting and Youth Affairs & Sports Anurag Singh Thakur has inaugurated '53 Hours Challenge' for '75 Creative Minds Tomorrow'.
- ✤ This is the second edition of 75 Creative Minds of Tomorrow.





 Dear Diary, a film by Team Purple, was the winning film of the 75 Creative Minds of Tomorrow programme's 53-Hour Challenge.

ECONOMY

Top fertilizer supplier to India

- Russia for the first time became the biggest fertilizer supplier to India in the first half of the 2022-23.
- India's fertilizer imports from Russia surged 371% to a record 2.15 million tonnes in the first six months of the fiscal year.
- India's imports during the period spiked 765% to \$1.6 billion.



SCIENCE AND TECHNOLOGY

200th Consecutive Successful Launch

✤ RH200, the versatile sounding rocket of ISRO, has registered its 200th consecutive successful launch from the shores of Thumba.





- ✤ The successful flight of RH200 took off from the Thumba Equatorial Rocket Launching Station (TERLS).
- The Rohini Sounding Rocket (RSR) series have been the forerunners for ISRO's heavier and more complex launch vehicles.



ENVIRONMENT

Top CDP's climate action list

The 2022 Cities A Lis	st
South	
City	Region
City of Mumbai	South Asia
Dipolog City	Southeast Asia
Iskandar Regional Development Authority	Southeast Asia

- Mumbai has become the first Indian city to be added to the A-list in the 5th Annual Cities Report published by CDP.
- Mumbai was able to attain despite the challenging global economic situation.
- The city has recently released its first-ever Climate Action Plan in 2022, 'Towards a Climate Resilient Mumbai'.
- ✤ It outlines the aims to reach net-zero carbon neutrality by 2050
- 122 cities across the globe have been named as leaders in environmental action and transparency in 2022 by CDP.
- For the first time, this includes cities from several countries in the Global South, including Mumbai.





- Recent CDP data shows that 80 percent of cities face climate hazards, from drought to floods.
- These are expected to be more intense and frequent by 2025 for 25 percent of cities.

PERSONALITIES, AWARDS, AND EVENTS

Champions of the Earth Award 2022

- Indian wildlife biologist Dr Purnima Devi Barman is among the honourees of this year's Champions of the Earth award.
- ✤ This is the U.N.'s highest environmental honour.
- ✤ This is conferred for their transformative action to prevent, halt and reverse ecosystem degradation.
- She had to change perceptions of the bird, known locally as "hargila" in Assamese (meaning "bone swallower") and mobilised a group of village women to help her.
- Today the "Hargila Army" consists of over 10,000 women to protect nesting sites, rehabilitate injured storks.



Largest South Asian film market

- The Union Minister for Information and Broadcasting Anurag Thakur inaugurated the largest South Asian Film Market - Film Bazaar.
- It encourages creative and financial collaboration between the South Asian and International Film Communities.





- ✤ It is created and organized by the National Film Development Corporation.
- ✤ It also facilitates the sales of world cinema in the South Asian Region.



Tenzing Norgay National Adventure Awards 2021

- ✤ The Ministry of Youth Affairs and Sports announced the National Adventure Award called "Tenzing Norgay Adventure Award" (TNNAA) for the year 2021.
- The award is given in four categories viz. Land Adventure, Water Adventure, Air Adventure, and Life Time Achievement.
- These Awards are given annually to praise the achievement of persons in the fields of adventure.
- The award encourages people to develop the spirit of endurance, risk-taking, cooperative teamwork, and quick reflexes.

Category	Name
Land Adventure	Ms. Naina Dhakad
Water Adventure	Shri Shubham Dhananjay Vanmali
Lifetime Achievement	Group Captain Kunwar Bhawani Singh
	Samyal

Areez Pirojshaw Khambatta

The founding chairman of the popular drink Rasna, Areez Pirojshaw Khambatta has passed away.





- He created affordable soft drink packs of Rasna in the 1970s as an alternative to soft drink products sold at high costs.
- He was the former chairman of the World Alliance of Parsi Irani Zarthostis (WAPIZ).



Dog on anti-poacher duty



- Zorba, India's first dog to be deployed for tracking down poachers, has died recently.
- The 12-year-old male Belgian Malinois was a member of 'K9', the nation's first dog squad to fight wildlife crime.
- ✤ Zorba was the first dog of the squad and he was credited with helping law enforcement authorities nab over 60 poachers.





* The K9 squad was comprising six Belgian Malinois dogs and their handlers.

IMPORTANT DAYS

National Cadet Corps Day - November 27

- ✤ The National Cadet Corps (NCC) celebrated its 74th Raising Day.
- ✤ This is the world's largest uniform youth organization.
- ✤ The NCC cadets also are known as the country's second line of defence.
- They have contributed immensely to various relief operations across the country.
- ♦ NCC was formed in the year 1948 under The National Cadet Corps Act 1948.



MISCELLANEOUS

Oxford Word of the Year 2022

- This year, for the first time in Oxford Dictionary's history, the Word of the Year 2022 will be chosen by public vote.
- ✤ A team of lexicographers have zeroed-down on three words, from a longlist, for this year's Word of the Year.





✤ They are Metaverse, IStandWith and Goblin mode.



Global Intellectual Property Filings

- ✤ The WIPO's World Intellectual Property Indicators (WIPI) report showed that innovators around the world filed 3.4 million patent applications in 2021.
- This is 3.6 per cent high from the previous year with offices in Asia receiving 67.6 per cent of all applications worldwide.
- The filings in 2021 driven largely by increases from Asian countries of India, China, and South Korea.
- Strong growth in local patent filings in India (+5.5 percent), China (+5.5 percent) and the Republic of Korea (+2.5 per cent).
- Local patenting activity in the U.S. (-1.2 per cent), Japan (-1.7 per cent) and Germany (-3.9 per cent) declined in 2021.

IP Right applications	2020	2021	Growth (%), 2020-2021
Patents	3,281,900	3,401,100	3.6
Trademarks *	17,193,800	18,145,100	5.5
Industrial designs *	1,387,800	1,515,200	9.2
Plant variety	22,620	25,340	12.0

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