



November - 01

NATIONAL

Silver Trumpet and Trumpet Banner



- President Droupadi Murmu presented the Silver Trumpet and Trumpet Banner to the President's Bodyguard.
- ✤ The President's Bodyguard (PBG) is the oldest regiment in the Indian Army, having been raised as the Governor-General's Bodyguard in 1773.
- The regiment was raised in Banaras (Varanasi) by the then Governor-General, Warren Hastings.
- On January 27, 1950, the regiment was renamed the President's Bodyguard.
- This distinction was conferred on the President's Bodyguard in 1923 by the then Viceroy, Lord Reading, on the occasion of the Bodyguard completing 150 years of service.
- Each succeeding Viceroy, thereafter, presented the Silver Trumpet and Trumpet Banner to the Bodyguard.
- Dr Rajendra Prasad, the first President of India, presented the Silver Trumpet and Trumpet Banner to the President's Bodyguard on May 14, 1957.

INTERNATIONAL

G20 Religion Forum

The G20 Interfaith Forum (IF20) will be held in the United Arab Emirates rather than Indonesia.





- It was founded to bring together religious leaders, faith-based organizations, and cultural organizations from all sectors to advance humanitarian values and understanding worldwide.
- ✤ This will focus on "Engaging Faith Communities: G20 Agendas and Beyond".



FATF Grey List



The Financial Action Task Force (FATF) has removed Pakistan from the list of countries under "increased monitoring" (Grey List).





- Pakistan has been removed from the list after four years.
- ✤ It was first put on the list in 2008, removed in 2009, added again in 2018.
- ◆ FATF is the international watchdog on terror financing and money laundering.
- It also aims to counter the financing of proliferation of weapons of mass destruction.
- ✤ It was set up in 1989 out of a G-7 meeting of developed nations in Paris.
- India joined with 'observer' status in 2006 and became a full member of FATF in 2010.

UNSC's Counter-Terror Meet



- The two-day United Nation Security Council's (UNSC) meeting on counterterrorism held in India.
- It focused on dealing with use of internet, new payment mechanism and drones by terrorists.
- The overarching theme of the meeting would be 'countering the use of new and emerging technologies for terrorist purposes.

SCIENCE AND TECHNOLOGY

Sampurnanand telescope

- Sampurnanand telescope marks its golden jubilee year in 2022.
- ✤ It was installed and commissioned in 1972.
- 104-cm or one-metre-class optical telescope in Uttarakhand was built which is the oldest to be operational in independent India.





- It had contributed to the discovery of two rings around Saturn, one of which was newly identified then.
- It had also helped in the detection of rings around Uranus and the ring of Neptune was discovered independently using this facility.
- It is located on the Manora peak (1,951 metres above mean sea level) to the southwest of Nainital.
- Three identical telescopes were installed each at Kavalur in Karnataka, at the Osmania University in Hyderabad, and in Nainital around the same time.
- But it is only the Sampurnanand telescope that continues to operate and produce science even today.



ENVIRONMENT

NDC synthesis report 2022

- The 2022 NDC synthesis report was released by the United Nations Framework Convention on Climate Change (UNFCCC).
- It is an annual summary of countries' Nationally Determined Contributions (NDC) and their impact on greenhouse gas emissions.
- The current NDCs will increase GHG emissions by 10.6 per cent by the end of this decade compared to 2010 levels.
- ◆ This year's report revealed that the emissions will no longer spike after 2030.





- ✤ If the latest NDCs are implemented, 52.4 Gt CO₂e of GHGs will be emitted by 2030.
- The global emissions must be only 31 Gt CO₂e in 2030 to reach the goals set by the Paris Agreement.

STATES

100 percent household tap connections



- Gujarat has been declared as a 100 percent 'Har Ghar Jal' state.
- In Gujarat, households in rural areas have access to safe drinking water through taps under the 'Har Ghar Jal' mission.
- The 'Har Ghar Jal' was launched by Prime Minister in 2019.
- ✤ It aims to make available 55 litters of water per person every day to each rural household through household tap connections by 2024.

1st Net Zero Energy Community

- Gujarat's Modhera has been declared as India's first 24X7 solar-powered village.
- It is also a 'net-zero' energy community, meeting 100 per cent of its energy requirements using on-site solar power.





- ✤ At present nearly 1,380 households in the Modhera area have solar rooftop systems.
- This has been achieved as a result of Project Suryagram (Sun Village).

PERSONALITIES, AWARDS, AND EVENTS

National Intellectual Property Awards



- The Indian Institute of Technology Madras (IIT Madras) has been conferred the 'National Intellectual Property Awards 2021 and 2022'.
- This is awarded for being the top Indian Academic Institution for patents filing, grants and commercialisation.
- The award is given out by the Department for Promotion of Industry and Internal Trade, Ministry of Commerce and Industry.
- The main criteria of evaluation for these awards are Patent Applications, Grants and Commercialization.

EU's 2022 Sakharov freedom prize

- The European Parliament has awarded the people of Ukraine its annual Sakharov Prize for Freedom of Thought to honour their fight against Russia's invasion.
- The prize, named after the late Soviet dissident Andrei Sakharov, has been awarded annually since 1988 by the European Parliament.





This was bestowed to individuals and organizations defending human rights and fundamental freedoms.



First Asian American on US currency



- ✤ Late Hollywood actress and fashion icon Anna May Wong (1905-1961) is set to become the first Asian American to feature on US currency.
- ◆ This is the fifth coin in the American Women Quarters (AWQ) Program.
- She is the film industry's first Chinese-American star.

World's Dirtiest Man

Amou Haji, an Iranian man dubbed the "dirtiest man in the world, "died recently.





- ✤ He was so-called because he had not washed for almost 70 years.
- ✤ He is believed that staying dirty kept him alive for so long.
- Owing to his unique record, a short documentary titled 'The Strange Life of Amou Haji' was made in 2013, describing his life.



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