



April - 18

# **TNPSC BITS**

- The Indian space agency, ISRO has signed an agreement with the space agency of France CNES for cooperation in its first human space mission, Gaganyaan.
  - CNES will train Indian flight physicians and CAPCOM mission control teams at French facilities.
- ✤ The first meeting of the National Startup Advisory Council (NSAC) was held recently.
  - It was constituted by the 'Department for Promotion of Industry and Internal Trade' (DPIIT).
- ✤ The United Nations Secretary General has called for the first ever UN Food Systems Summit to be held in September 2021.
  - o India will hold National Dialogue on UN Food Systems Summit 2021.
- The International Monetary Fund recently released the Regional Economic Outlook for Sub Saharan Africa.
  - According to the report the Sub-Saharan region is to witness the world's slowest growth in 2021.
- The National Investigation Agency recently organised a virtual event with BRICS countries on "Misuse of Internet by terrorists".
  - India hosted the seminar as it is holding the BRICS chair for the year 2021.
- Prime Minister Narendra Modi congratulated King Abdullah II and the people of the Hashemite Kingdom of Jordan on the occasion of the 100th anniversary of the founding of the state.
- ◆ The United Arab Emirates (UAE) will send the rover Rashid to the Moon in 2024.

# NATIONAL

### Hafkine Institute

- The Government of India recently approved the transfer of technology from Bharat Biotech to Hafkine Institute.
- ✤ The central government has given Maharashtra one year to carry out the production of the vaccine in the Haffkine Institute.
- It is one of the oldest biomedical research institutes of India.
- ✤ It was established in 1899 by Dr Waldermar Mordecai Haffkine.





- The institute is located in Sans Pareil.
- Sans Pareil was the official residence of Governor of Bombay.
- ✤ It is now affiliated to University of Mumbai.

## **INTERNATIONAL**

#### **Inclusive Internet Index 2021**

- ✤ The Economist Intelligence Unit (EIU), in partnership with Facebook, has released the Inclusive Internet Index 2021.
- ✤ India has been ranked at 49th spot globally.
- ✤ It shares its rank with Thailand.
- The Inclusive Internet Index is commissioned by Facebook and developed by The Economist Intelligence Unit.
- ✤ Top 5 Countries
  - o Sweden,
  - o United States,
  - o Spain,
  - o Australia,
  - o Hong Kong.



#### S-400 Triumf SA-21 Growler

- The Russian Government has agreed to deliver set of S-400 Triumf SA-21 Growler Air Defence System to India.
- ✤ It is a long-range surface-to-air missile system.





- China was the first country to buy the defence system.
- Following China, the other countries such as Saudi Arabia, India, Turkey and Belarus have now acquired the system.

### My Body is My Own - report

- Recently, The United Nations Population Fund's (UNFPA) Flagship State of World Population Report 2021 titled 'My Body is My Own' was launched.
- ✤ This is the first time a United Nations report has focused on bodily autonomy.
- Nearly half the women from 57 developing countries do not have the right to make decisions regarding their bodies.
- It also includes using contraception, seeking healthcare or even on their sexuality.
- Only 75% of countries legally ensure full and equal access to contraception.



# **ENVIRONMENT**

#### Facebook's First Renewable Project in India

- The Facebook has recently signed a deal to buy renewable energy in India from a local firm called CleanMax.
- This is the first renewable project of Facebook in India.
- ✤ The project is located in Karnataka.

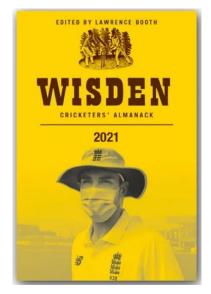




# **SPORTS**

### 2021 edition of the Wisden Cricketers' Almanack

- In this edition, one cricketer from each decade ranging from 1971 to 2021 were named.
  - $\circ$  Kapil Dev was given the title of the ODI Cricketer of the 1980s.
  - $\circ$  Sachin Tendulkar was awarded the ODI Cricketer of the 1990s.
  - $\circ$  Muttiah Muralitharan was awarded the ODI Cricketer of the 2000s.
  - $\circ~$  Virat Kohli was awarded the title of the Wisden Almanack's ODI Cricketer of the 2010s.
- The International Cricket Council (ICC) in 2020 had also recognized Virat Kohli as the ICC Men's ODI Cricketer of the Decade and ICC Male Cricketer of the Decade.
- Ben Stokes, the England all-rounder, was named Wisden's Leading Cricketer in the World in 2020s.
- Kieron Pollard, West Indian all-rounder, was awarded the title of the Leading T20 Cricketer in the World.



# **IMPORTANT DAYS**

### World Chagas Disease Day – April 14

- ✤ It was first celebrated on April 14, 2020.
- ✤ It was approved for creation on 2019 at the 72nd session of the World Health Assembly.



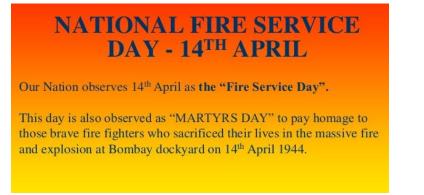


- It is called silent because it progresses slowly, and silenced because it mainly affects the poor people who often lack political voice and proper health care.
- ✤ It is classified as a neglected tropical disease (NTD), meaning it affects the lowincome populations in developing countries across the globe.
- It is one of 11 official global public health campaigns marked by the World Health Organization (WHO).
- ✤ It was named after Carlos Ribeiro Justiniano Chagas, the Brazilian doctor.
- ✤ He diagnosed the first case on 14 April 1909.



### National Fire service day – April 14

- It commemorates the exemplary courage and valour exhibited by fire fighters during the rescue operations.
- ✤ It is observed to pay homage to firemen and officers of the Mumbai Fire Brigade.
- They lost their lives while fighting a major fire on the ship, Fort Stikine, in 1944, at Bombay Port.
- This year's theme is "Maintenance of Fire Safety Equipment is to Mitigate Fire Hazrads".





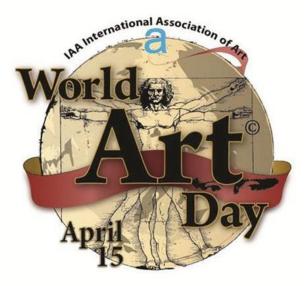


### World Creativity and Innovation Day – April 15

- It aims to raise awareness around the importance of creativity and innovation in problem solving with respect to advancing the United Nations sustainable development goals, also known as the "global goals".
- ✤ It was first celebrated in 2018.

### World Art Day - April 15

- It was declared by the International Association of Art (IAA), a partner of UNESCO.
- ✤ The day was celebrated for the first time in 2012.
- The date was chosen in honour of Leonardo da Vinci's birthday.
- He was an Italian painter, sculptor, architect, draughtsman, theorist, engineer and scientist.
- ♦ He was chosen as the symbol of world peace, freedom of expression and more.



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