



June – 23

TNPSC BITS

- India's first solar-powered cruise boat will be rolled out in December 2019 in Alappuzha by Kerala State Water Transport Department (SWTD).
 - It had earlier launched Aditya which was India's first solar-powered ferry in 2016.
- According to the report by World Health Organization (WHO), Four countries from Asia (China, Iran, Malaysia and Timor-Leste) and one country from Central America (El Salvador) reported zero malaria cases in 2018.
- Mohammed Shami became the second Indian bowler to get a hattrick of wickets in a World Cup cricket match. He achieved this in the 2019 World Cup match against Afghanistan.
 - Chetan Sharma was the first Indian to achieve this feat in 1987 against New Zealand.

NATIONAL

Air Traffic Management

- Civil Aviation Minister Hardeep Singh Puri has inaugurated Air Traffic Flow Management (ATFM) Central Command Centre in New Delhi.
- ✤ It ensures regulated flow of traffic at each airport in India.
- It also displays weather information along with static information about airports, airspaces and air routes.
- India has become the seventh country after the US, Europe, Australia, South Africa, Japan and Brazil to implement ATFM.

Litchi and AES

- More than 100 children have died due to Acute Encephalitis Syndrome in Bihar's Muzaffarpur district.
- ✤ The deaths were initially considered due to children eating litchi fruits.
- But now the Director of Muzaffarpur based National Research Centre on Litchi (NRCL) Vishal Nath has denied any link between Litchi and Acute Encephalitis Syndrome.





 The NRCL is premier national institute for conducting research and developments on litchi fruit.

Krishi Vigyan Kendras

- ✤ The Government of India has set up 713 Krishi Vigyan Kendras (KVKs) at the district level in the country.
- They will disseminate technologies among the farming community to double the farmers' income by 2022.
- KVK scheme is 100% centrally funded by Indian Council of Agricultural Research (ICAR), Department of Agricultural Research and Education (DARE).

INTERNATIONAL

Saudi Arabia

- Saudi Arabia has become the first Arab country to be granted full membership of the Financial Action Task Force (FATF).
- Saudi Arabia had obtained observer status in the Group in 2015.

<u>FATF</u>

- The FATF is the global body that sets standard for anti-money laundering and combating the financing of terrorism.
- ✤ It was formed in 1989. Headquarters is at Paris, France.
- It comprises 37-member jurisdictions and 2 regional organisations The Gulf cooperation council and European Commission.

Human Trafficking

- The U.S. State Department has released its 2019 Trafficking in Persons (TIP) report based on International Labour Organisation's data.
- India was placed in Tier 2 on the country trafficking scale.
- The Palermo protocols is the international framework which aims to prevent, suppress and punish trafficking in persons, especially women and children.
- ✤ It was introduced by the UN in 2000.





ENVIRONMENT

Result of Urbanisation

- ✤ A recent study by researchers at the IIT- Bhubaneswar has documented how urbanisation of cities in the last decade can sharply increase the local temperature.
- The local surface temperature in Cuttack and Bhubaneswar has increased by as much as 40-50% during the period 2001-2010.
- A 0.5 degree Celsius increase in absolute local temperature during 2001 10 in Odisha's cities was solely due to urbanisation.
- ✤ According to UN-HABITAT, the world's cities cover less than 2 % of the earth's surface but they account for 71 to 76 % of greenhouse gas emissions.

Rajaji Tiger Reserve

- The Supreme Court has ordered that further construction of the Kandi road inside Rajaji tiger reserve be stopped forthwith and issued notice to the state government.
- Rajaji Tiger reserve is a part of Rajaji National park, Uttarakhand.
- The proposed road through was within the tiger reserve and cut through a wildlife corridor between Rajaji and Corbett Tiger reserves.

STATES

Odisha Flood Atlas

- Odisha Chief Minister Naveen Patnaik has released a unique flood hazard atlas.
- It is expected to help the State to manage floods more efficiently.
- The atlas has the flood inundation data captured through satellite imagery over the period from 2001 to 2018.
- The National Remote Sensing Centre of the Indian Space Research Organisation (ISRO), Hyderabad had taken the study on flood hazard zonation for Odisha.





Nippon Foundation

- The Nippon foundation of Japan funded a museum of Peace in Red Hill, near Manipur's capital Imphal.
- It was to mark the 75th anniversary of the Battle of Imphal, one of the fiercest battles of the Second World War.
- Japanese Soldiers clashed with Indian National Army of Subash Chandra Bose and British forces in areas around Imphal and Kohima from March to June 1944.
- The Japanese War Memorial was built in 1994 at Red Hill to mark the 50th anniversary of the battle.

IMPORTANT DAYS

International Olympics Day – June 23

- ✤ International Olympic day is observed on 23rd June all around the world.
- The day aims to promote mass participation of sports and propagate Olympic ideals of Fair Play, Solidarity, Respect and Sportsmanship across the globe.
- On 23 June 1894, delegates from 12 countries gathered at the Paris, France to support Pierre de Coubertin's proposal to revive the Olympic Games.
- ✤ They formed the International Olympic committee (IOC).
- In January 1948, the IOC approved the idea of Olympic Day to commemorate the creation of the IOC on 23 June 1894 in Paris.

International Widows Day – June 23

- The international widows day is a global awareness day that takes place annually on June 23.
- The day was launched by the United Nations in 2010.
- It aims to raise awareness of the violation of human rights that widows suffer in many countries following the death of their spouses.
- The day also stresses the need for a good support system for widows to live a life of dignity.







UNPSC Day – June 23

- The United Nations public service day is celebrated annually on June 23.
- The day highlights the contribution of public service in the development process and to value public service to the community.
- On this day, the UN Public Service Awards are given.
- ✤ The first award ceremony took place in 2003.
- It is the most prestigious international recognition of excellence in public service.
- ✤ The United Nations Public Service Forum 2019 will take place in Azerbaijan.
- The theme for 2019 is 'Achieving the Sustainable Development Goals through effective Delivery of Services, Innovative Transformation and Accountable Institutions'.

MISCELLANEOUS

Mridangam Expert

- Noted mridangam exponent Thanjavoor Ramamoorthy passed away in Trichy at the age of 90.
- He had the unique distinction of having accompanied four generations of Carnatic stalwarts.
- He played with violin genius Muringapuri Gopalakrishnan and renowned vocalist ML Vasanthakumari.






