



October-25

## **TNPSC BITS**

- Reliance Industries Ltd (RIL) has appointed former State Bank of India (SBI) chairman Arundhati Bhattacharya as an independent director of the company for a period of five years.
  - After Nita Ambani, Bhattacharya is the second woman director on the board of Reliance Industries.
- The 5th edition of the Women of India Organic Festival will be held from October 26 to November 4 at New Delhi. It is being organised by the Women and Child Development (WCD) Ministry to promote women organic farmers and entrepreneurs.
- The 8th edition of the European Congress on SMEs (Small and Medium Enterprises) was held at Kotawice, Poland with theme "Business-Self-Government Together for Economy".
  - $\circ~$  Ms. Alka Arora (Joint Secretary in Ministry of MSME) is leading the delegation of 32 Indian SMEs.

## NATIONAL

### Agreement on security cooperation

- India and China have signed agreement on internal security cooperation.
- ✤ It is first such agreement to be signed between the two countries.
- It aims to strengthen and consolidate assistance in counter-terrorism, organised crimes, drug control, human trafficking and exchange of information.

### MoU on operationalization of Sittwe Port

- India and Myanmar inked a crucial MoU for appointment of private port operator for Operation and Maintenance (O&M) of Sittwe Port, Paletwa Inland Water Terminal and associated facilities included in Kaladan Multi Model Transit Transport Project.
- Sittwe port in Myanmar will connect India's landlocked north-east region to Bay of Bengal through Mizoram.





It will also provide an alternate route to Kolkata. It is also significant step in the implementation of India's Act East policy.

#### Kaladan Multi-Modal Transit Transport Project

- This project aims to connect seaport of Kolkata (India) with Sittwe seaport in Myanmar by sea.
- It will then link Sittwe seaport to Lashio in Myanmar via Kaladan river boat route and then from Lashio to Mizoram in India by road transport.
- This project will reduce distance from Kolkata to Mizoram by approximately 1000 km and cut travelling time to 3-4 days for transport of goods.



# **INTERNATIONAL**

## Druzhba III

- The Druzhba 2018 (Friendship 2018) joint bilateral military exercise between Pakistan and Russian special forces has begun in Pakistan.
- This exercise will be organized in north-western hill region in Nowshera district of Khyber-Pakhtunkhwa of Pakistan.
- The two week long joint military exercise is aimed at bolstering and building military cooperation between the two countries.
- This will be the 3rd joint military drill between both countries under the bilateral training cooperation agreement.

### Druzhba military exercise

The Druzhba military exercise between Russia and Pakistan was started in 2016.





- ✤ "Druzba" is a Russian word, which means "friendship".
- ✤ Its first edition was held in October, 2016 at northern Pakistan.
- ✤ The second edition was held in Russia in September 2017.

## **Iron Magic 19**

- The joint military exercise Iron Magic 19 between United Arab Emirates (UAE) and United States (US) kicked off near Dubai.
- The 2-week military exercise is a part of series of joint military exercises held throughout the year between UAE armed forces and armed forces of other countries.

## US to pull out of Intermediate-Range Nuclear Forces (INF) treaty

- The United States President has announced that the US will unilaterally pull out of 3-decade-old Intermediate-Range Nuclear Forces (INF) treaty signed with Russia during the Cold War.
- It was crucial Cold War-era treaty banning development, testing and possession of short and medium range ground-launched nuclear missiles with range of 500-5,000 km.
- The treaty was signed in December 1987 between the then US President Ronald Reagan and his USSR counterpart Mikhail Gorbachev.

## Four-nation summit on Syria crisis

- Turkey will host the four-nation summit on Syrian crisis in Istanbul to discuss the conflict in Syria and efforts for a lasting solution to the war in the Arab country.
- The summit will be held between the leaders of Turkey, France, Germany and Russia.

#### <u>Background</u>

 Russia is a main backer of Syrian President Bashar Assad's government while Turkey has been helping insurgents trying to remove him from power.





## ECONOMY

### SBI launches its first "Wealth Hub"

- State Bank of India (SBI) has launched its wealth business services by opening "SBI Wealth Hub" at the Lalbagh branch in Mangalore.
- The wealth hub was inaugurated by the SBI Chairman Rajnish Kumar.
- Thus, SBI has become the first PSU bank in the country to introduce comprehensive wealth business services for its clients.
- ✤ The bank has re-branded its wealth business as "SBI Wealth".
- It offers best-in-class personalised banking and investment services to its elite High Net worth Individual (HNI) clients through a dedicated team of relationship managers.

# SCIENCE AND TECHNOLOGY

## **Poly-Oxime**

- The Indian researchers have developed a new skin gel 'poly-Oxime' that inhibits the absorption of the most commonly used pesticides such as Organophosphorous compounds.
- The gel deactivates these chemicals, preventing them from going deep into the skin and organs like the brain and the lungs.
- This poly-Oxime gel made of chemically modified chitosan found in the shells of crustaceans such as lobsters, crabs and shrimps.
- The gel has been prepared by researchers at Bangalore-based Institute for Stem Cell Science and Regenerative Medicine (InStem) from a nucleophilic polymer.

## **ENVIRONMENT**

## Harit Diwali-Swasth Diwali campaign

- The Union Ministry of Environment, Forests and Climate Change (MoEFCC) has launched Harit Diwali-Swasth Diwali campaign.
- It is aimed at reducing adverse environmental conditions especially pollution in the country after post Diwali celebrations.





- This campaign was initiated in 2017-18 to enlighten children about harmful fire crackers and motivate them to celebrate Diwali in environment-friendly manner.
- ✤ It also merged this year's campaign with "Green Good Deed" movement.

# PERSONALITIES, AWARDS AND EVENTS

### Lal Bahadur Shastri National Award

- The eminent jurist Fali S. Nariman (89) was awarded 19th Lal Bahadur Shastri National Award for Excellence in Public Administration.
- ✤ He was presented the award by Vice President at a function held in New Delhi.

#### Lal Bahadur Shastri National Award

- The award was instituted in 1999 by Lal Bahadur Shastri Institute of Management in memory of India's Second Prime Minister Lal Bahadur Shastri.
- It is awarded annually to Indian who is exceptionally outstanding and distinguished business leader, management practitioner, public administrator, educator or institution builder for his/her sustained individual contributions and achievements.
- ✤ In 2017, it was awarded to Bindeshwar Pathak, founder of Sulabh International.

### Vyas Samman

- The renowned Hindi author Mamta Kalia was presented the 27th Vyas Samman for her novel "Dukkham Sukkham".
- Dukkham Sukkham published in 2009 is saga of a lower middle-class familys three generations.

#### <u>Vyas Samman</u>

- ✤ The Vyas Samman award was instituted by KK Birla Foundation in 1991.
- ✤ It was first presented to poet Ram Vilas Sharma in 1991.
- It is awarded annually to the outstanding literary work in Hindi authored and published in past 10 years by an Indian citizen.
- ◆ The award carries monetary award of Rs.3.5 lakh, a citation and a plaque.