

June - 01

TNPSC BITS

- ❖ Former RBI governor Bimal Jalan writes a new book titled 'The India Story'.
 - The book focuses on India's economic history and aims to provide lessons for the future of India's political economy.
- ❖ Narinder Batra resigned from the president position of the Indian Olympic Association.
- ❖ Indian Prime Minister proposed 'Japan Week' to celebrate Japan's contribution to India's development journey.

TAMIL NADU

FDI flow into Tamil Nadu

- ❖ Tamil Nadu ended the 2021-22 fiscal with foreign direct investment (FDI) of ₹22,396 crore.
- ❖ This is high about 30.1% from ₹17,208 crore in 2020-21.
- ❖ Karnataka topped the table, with \$22 billion of FDI, followed by Maharashtra with \$15.4 billion.
- ❖ Delhi had about \$8.2 billion, followed by Tamil Nadu with \$3 billion and Gujarat with \$2.7 billion.

NATIONAL

Operation Namkeen



DRI

Directorate of Revenue Intelligence

- ❖ Operation Namkeen was launched by the Directorate of Revenue Intelligence (DRI) to hinder the narcotic drugs.
- ❖ The Directorate of Revenue Intelligence (DRI) has recovered 52 kg of cocaine from a consignment imported from Iran.
- ❖ DRI is an Indian intelligence agency, an anti-smuggling intelligence, investigations and operations agency.

INS Nirdeshak

- ❖ Nirdeshak, the second of the four Survey Vessels Large (SVL) projects for the Indian Navy was launched, at Kattupalli, Chennai.
- ❖ The ship has taken its name from erstwhile Nirdeshak.
- ❖ It was also an Indian Naval Survey ship.
- ❖ It was decommissioned after 32 years of glorious service in December 2014.



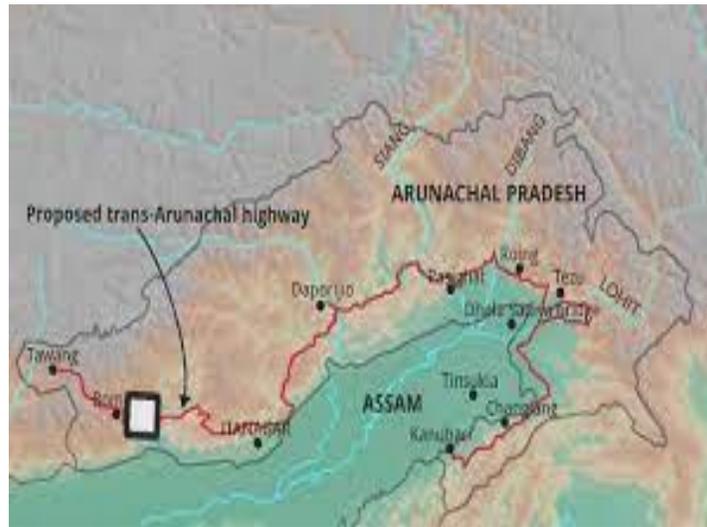
India's first Lavender Festival



- ❖ Country's first 'Lavender festival' was inaugurated at Jammu's Baderwah.

- ❖ The cultivation of lavender has transformed the economy of the mountainous area.
- ❖ Bheaderwah in the Doda district is the birthplace of India's purple revolution.
- ❖ Lavender has changed the fortunes of farmers in Jammu and Kashmir under the 'Aroma Mission or Purple Revolution'.
- ❖ It is an initiative of the Central government towards transforming the lives of UT's farmers' community.

Nechiphu Tunnel



- ❖ Border Road Organisation has completed the excavation work of the Nechiphu Tunnel, in Arunachal Pradesh on 20th May 2022.
- ❖ This tunnel is being built by BRO under Project Vartak.
- ❖ The tunnel's foundation stone was laid by Rajnath Singh on 12th October 2020.
- ❖ The Nechiphu Tunnel is located at an altitude of 5,700 feet.
- ❖ The BRO utilized the new Austrian tunnelling method (NATM) to achieve construction at a fast pace.

INTERNATIONAL

French Riviera Film Festival

- ❖ Bollywood actor, Nawazuddin Siddiqui has been honoured with an international award for his contribution to cinema.
- ❖ At the prestigious French Riviera Film Festival, Emmy award-winning American actor Vincent De Paul bestowed the honour to Siddiqui.

- ❖ This is not the first time that Nawazuddin has brought accolades back home.
- ❖ Previously, the actor was chosen as one of the delegates to receive awards on behalf of the nation at the Cannes Film Festival.



SCIENCE AND TECHNOLOGY

TB infection skin test

- ❖ India will introduce a newly approved “made in India” TB infection skin test called ‘c-TB’.
- ❖ This cost-effective tool will be of immense benefit to other high burden countries as well.
- ❖ A new initiative, “Adopt people with TB” will be launched this year.

First Movers Coalition





- ❖ India recently joined a global public-private partnership initiative called the First Movers Coalition.
- ❖ The initiative was launched by President of the USA Joe Biden and the World Economic Forum (WEF) at COP26.
- ❖ It was joined by 50 new corporate members.

Pusa Soft Wheat 1

- ❖ Pusa Soft Wheat 1 (HD 3443) is India's first soft wheat variety.
- ❖ It is registered with the Protection of Plant Varieties and Farmers' Rights Authority.
- ❖ It is suitable for growing in all producing States.
- ❖ It has a productivity of over 5 tonnes per hectare with protein content of 11.5% and gluten level of 8.9%.

ENVIRONMENT

Recognition of CFR rights



Forest Rights Act

Enacted in 2006, the Forest Rights Act came into effect in 2008. Considered a landmark piece of legislation as it attempts to correct historical injustices against forest dwellers in the colonial era and in independent India, it recognises forest dwellers' individual rights over their land and a village's rights to manage and conserve the forest:

Individual Forest Rights: Any person belonging to a scheduled tribe can claim rights to live in and cultivate up to 4 ha if he occupied it and depended on it as of December 13, 2005. A non-tribal, in addition, will have to prove his family's residence in the vicinity of the forest for 75 years prior to December 2005

Community Forest Rights: The Act recognises the rights of a gram sabha over forest land within the village boundaries or seasonal use of landscape for pastoral communities. This allows the villagers to own and collect, use and dispose of minor forest produce besides timber, including the right to use grazing land and water bodies and the right to protect and regenerate any community resource, among others

- ❖ Chhattisgarh is now the second state to have recognised Community Forest Resource (CFR) rights inside a National Park.
- ❖ The state government approved the CFR claims of Gudiyapadar and Nagalsar villages in Kanger Ghati National Park in Bastar district.
- ❖ Odisha was the first state to have recognised the Community Forest Resource (CFR) rights in a national park.
- ❖ It empowers forest dwellers with the authority over decision-making and forest governance.

PERSONALITIES, AWARDS, AND EVENTS

Booker Prize for Hindi Novel



- ❖ Author Geetanjali Shree's Hindi novel 'Tomb of Sand' won the prestigious International Booker Prize.
- ❖ This is the first book in any Indian language to win this prestigious Prize.
- ❖ The International Booker Prize was launched in 2004 to reward, every two years.
- ❖ Earlier it was known as the Man Booker International Prize.
- ❖ It is awarded to a contemporary author of any nationality for a body of work published in English or available in English translation.

- ❖ Since 2016, it has been given every year to a book translated into English and published in the UK or Ireland.

SPORTS

IBA Women's World Boxing Championships

- ❖ The 12th edition of the 2022 International Boxing Association (IBA) Women's World Boxing Championship (WWBC) was held at Istanbul, Turkey.
- ❖ Belarusian and Russian boxers were not allowed to compete at the event.
- ❖ India for the first time in the past four years, had won a total medal tally of 3.
- ❖ It includes one Gold and two Bronze.

Rank	Nation	Gold	Silver	Bronze	Total
1	Turkey	5	-	2	7
2	Ireland	2	-	-	2
3	Canada	1	1	0	2
4	India	1	-	2	3

IMPORTANT DAYS

World Milk Day – June 01



- ❖ It was established by the United Nations' Food and Agricultural Organization (FAO).
- ❖ The World Milk Day was first designated in 2001.
- ❖ The day is intended to provide an opportunity to bring attention to activities that are connected with the dairy sector.

MISCELLANEOUS

Lean Diabetes

	<p>HFpEF 5.3%</p> <p>Women 13.8%</p> <p>NYHA (III & abv) 30.4%</p> <p>Hypertension 53.5%</p> <p>Diabetes 45.0%</p> <p>QoL 73.8 ± 27.0</p> <p>Primary events 11.5%</p>	OBESE-THIN	<i>high BMI, low WHtR</i>		<p>HFpEF 11.8%</p> <p>Women 28.1%</p> <p>NYHA (III & abv) 30.3%</p> <p>Hypertension 60.8%</p> <p>Diabetes 45.6%</p> <p>QoL 72.2 ± 26.2</p> <p>Primary events 15.8%</p>	Overall OBESE	<i>high BMI, high WHtR</i>
	<p>HFpEF 2.9%</p> <p>Women 19.5%</p> <p>NYHA (III & abv) 32.9%</p> <p>Hypertension 43.8%</p> <p>Diabetes 31.1%</p> <p>QoL 72.7 ± 25.5</p> <p>Primary events 17.0%</p>	Overall LEAN	<i>low BMI, low WHtR</i>		<p>HFpEF 5.3%</p> <p>Women 35.4%</p> <p>NYHA (III & abv) 31.8%</p> <p>Hypertension 55.1%</p> <p>Diabetes 46.0%</p> <p>QoL 70.4 ± 27.4</p> <p>Primary events 22.0%</p>	LEAN-FAT	<i>low BMI, high WHtR</i>

Source: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6759142/>

- ❖ A new study has found that the diabetics who have a low BMI have a unique metabolic profile compared to other groups of diabetics.
- ❖ It could be a distinct entity warranting further investigation.
- ❖ Lean Diabetes may be a kind of “hybrid” of type 1 and type 2 diabetes.
- ❖ They may not make enough insulin or respond to it very well.
- ❖ Diabetes among individuals with low BMI has been recognized for over 60 years as an entity in low and middle-income countries.

