



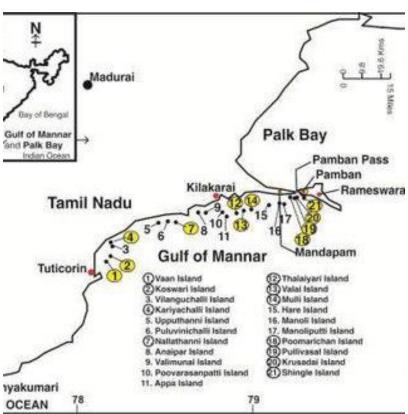
February - 12

# TNPSC BITS

- ❖ The Election Commission of India has posted IAS officer Shankar Lal Kumawat as the Additional Chief Electoral Officer in Tamil Nadu.
- ❖ The Lok Sabha passed the Finance Bill, 2024, thus completing the exercise for passage of the interim budget 2024-25.
- ❖ The Department of Empowerment of Persons with Disabilities (Divyangjan) organized Divya Kala Mela 2024 in Agartala, Tripura.
- ❖ The Delhi government announced that bus service for transgender persons will be free in the city along the lines of that for women.

# TAMIL NADU

# Kariyachalli island Restoration



- ❖ The government has passed an order to restore Kariyachalli as part of the Tamil Nadu Coastal Restoration Mission.
- The island, used to be 16 hectares, but has shrunk to 5.97 hectares.





- ❖ Without intervention, both the Kariyachalli and Kasuwari Islands will sink by 2035.
- ❖ The Gulf of Mannar has a chain of 21 low-lying uninhabited coral-reef islands.
- Over 4,300 species of flora and fauna have been recorded so far.
- ❖ Among them are 132 coral species.
- ❖ Tamil Nadu has already saved Vaan Island with the help of over 10,000 artificial reef modules.

### **NATIONAL**

#### **Tribal Affairs Amendment Bill 2024**

# **BOOST FOR VULNERABLE GROUPS**

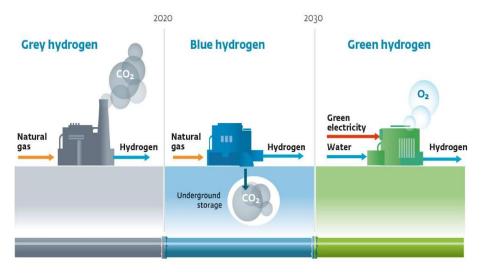
- ▶ 4 of 13 PVTGs in state Pauri Bhuyan, Chuktia Bhunjia, Bondo and Mankidia — who did not find place in the ST list, will be included now. The rest 9 groups are already in the ST list
- ► As per the Bill, Muka Dora, Mooka Dora, Nuka Dora, Nooka Dora in Koraput, Nabarangapur, Rayagada and Malkangiri districts will be declared the 63rd community in the state ST list
- Konda Reddy, Konda Reddi will form a separate 64th community in the ST list
- ▶ Tamadia and Tamudia, listed as SCs, will be shifted to the ST list. They will be considered a sub-group of Bhumij
- Rajya Sabha passed the Constitution (Scheduled Tribes) Order Amendment Bill, 2024 and Constitution (Scheduled Castes and Scheduled Tribes) Order Amendment Bill, 2024.
- ❖ It cleared the way for the addition of several new communities to the Scheduled Tribes list of Odisha.
- ❖ It also helps to inclusion of synonyms and phonetic variations of existing tribes in the ST lists of both Andhra Pradesh and Odisha.
- Among the additions were notably seven Particularly Vulnerable Tribal Groups (PVTGs) (a subset of STs) four in Odisha and three in Andhra Pradesh.
- ❖ In Odisha, the PVTG communities added are
  - o Pauri Bhuyan and Paudi Bhuyan as synonyms of the Bhuyan tribe;





- o The Chuktia Bhunjia as a synonym of the Bhunjia tribe;
- o The Bondo as a sub-tribe of the Bondo Poraja tribe; and
- o The Mankidia as a synonym for the Mankirdia tribe.
- ❖ In Andhra Pradesh, the PVTG communities included were
  - o Bondo Porja and Khond Porja as synonyms of the Porja tribe and
  - o The Konda Savaras as a synonym for the Savaras tribe.

# Guidelines for Green Hydrogen in Steel Sector



- ❖ These guidelines are named Scheme Guidelines for implementation of Pilot projects for use of Green Hydrogen in the Steel Sector.
- ❖ Ministry of New & Renewable Energy (MNRE) will implement pilot projects in the Steel Sector.
- ❖ It aims to replace fossil fuels and fossil fuel-based feedstock with Green Hydrogen and its derivatives.
- ❖ These pilot projects will be implemented through the Ministry of Steel and the Implementing Agencies nominated under this Scheme.
- ❖ Three areas have been identified as thrust areas for the pilot projects in the steel sector.
- They are
  - Use of Hydrogen in Direct Reduced Ironmaking process;
  - o Use of Hydrogen in Blast Furnace; and
  - Substitution of fossil fuels with Green Hydrogen in a gradual manner.





❖ The scheme will also support pilot projects involving any other innovative use of hydrogen for reducing carbon emissions in iron and steel production.

# **INTERNATIONAL**

# Fence on Indo-Myanmar Border

- ❖ India will fence the entire 1,643-km-long border with Myanmar and build a patrolling track next to the fence.
- Out of the total border length, a 10-km stretch in Moreh, Manipur, has already been fenced.
- ❖ Furthermore, two pilot projects of fencing through a hybrid surveillance system are under execution.
- ❖ They will fence a stretch of 1-km each in Arunachal Pradesh and Manipur.
- ❖ Additionally, fence works covering approximately 20 km in Manipur have also been approved.
- India and Myanmar share an unfenced border.
- ❖ The people on either side have familial and ethnic ties which prompted the arrangement in the 1970s.
- \* Recently Free movement regime (FMR) was abolished by India.



# **ECONOMY**

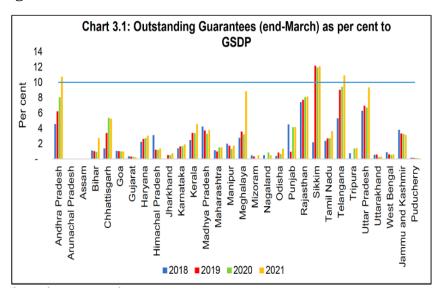
# **Guidelines on State Guarantees on Borrowings**

❖ A working group constituted by the RBI has made certain recommendations to address issues relating to guarantees extended by the state governments.





- ❖ It prescribed a uniform reporting framework for the guarantees extended (by State governments) and a uniform guarantee ceiling.
- ❖ As per RBI, the implementation is "expected to facilitate better fiscal management by State governments."
- ❖ A 'guarantee' is a legal obligation for a State to make payments and protect an investor/lender from the risk of default by a borrower.
- ❖ Per the Indian Contracts Act (1872), it is a contract to "perform the promise, or discharge the liability, of a third person in case of his default."
- ❖ Primarily, guarantees are resorted to in three scenarios at the State level:
  - First, where a sovereign guarantee is a precondition for concessional loans from bilateral or multilateral agencies (to public sector enterprises);
  - Second, to improve viability of projects or activities with the potential to provide significant social and economic benefits; and
  - o Lastly, to enable public sector enterprises to raise resources at lower interest charges or on more favourable terms.



# SCIENCE AND TECHNOLOGY

# **Future Circular Collider**

- ❖ CERN, the European Organization for Nuclear Research, plans to build the three-times bigger (and faster) Future Circular Collider (FCC).
- ❖ FCC is a particle accelerator that will be within a 91-kilometre ring, which will give it three times the circumference of the Large Hadron Collider.
- FCC would only be operational by 2045 by the very earliest.





❖ The goal of the FCC is to push energy and intensity frontiers of particle colliders, with the aim of reaching collision energies of 100 tera electron Volts.



#### **STATES**

#### **Uttarakhand Uniform Civil Code Bill**



- ❖ Uttarakhand has become the first state to pass the Uniform Civil Code (UCC) bill.
- ❖ UCC refers to a common set of laws that are applicable to all Indian citizens, and is not based on religion in dealing with marriage, divorce, inheritance, and adoption, among other personal matters.
- ❖ The bill excludes population control measures and the Scheduled Tribes, constituting 3 per cent of Uttarakhand's population.





- ❖ The distinction between the Ancestral Property and Self-Acquired Property was abolished.
- ❖ In cases of intestate succession, the property will pass on to Class-1 heirs, who include the children, the widow and parents among a long list of others.
- ❖ In the absence of Class-1 heirs, the property will pass on to Class-2 heirs, who include siblings, nieces, nephews and grandparents, among others.
- ❖ The Bill has provisions for equal rights for women in inheritance in ancestral properties, equal rights to adopt, divorce.
- ❖ The practices of bigamy or polygamy are outlawed.
- ❖ It provides the mandatory registration/self-declaration for live-in relationships, mandatory registration of marriage of marriages and divorce.
- ❖ UCC brings the minimum age of marriage to 18 and 21 for Muslim women and men.

