

# Prelim Bits 19-01-2023 | UPSC Daily Current Affairs

## **Bharat Pravah**

The Union Minister of for Shipping, Waterways and Ports launched an initiative 'Bharat Pravah - India along its Shores'.

- The Ministry for Shipping, Waterways and Ports is organising Bharat Pravah in collaboration with the Institute for Governance, Policies and Politics, a think-tank.
- The initiative aims to highlight the importance of rivers-ports-shipping in the everyday life of the common man through literature, dialogue and communication.
- The initiative plans to organise a series of regional, national and international events (dialogues/conferences) throughout the year around 8 themes.
- Intellectuals, influencers and practitioners of the society are invited to debate, discuss and exchange dialogues on policies, perspectives and problems of the shipping sector.
- These events would yield a set of new literature on the significance of the ports/riverways/shipping in everyday life.



India - Ports and riverways • India has 7500+ km coastline. • There are 10 major ports and minor ports in India. • Inland waterways in India stretch as far as 14,200+ km.

#### References

- 1. Economic Times Sonowal launches Bharat Pravah
- 2. <u>PTI Sonowal launches 'Bharat Pravah' initiative</u>
- 3. <u>Bharat Pravah</u>

## **Etalin Hydropower Project**

The Etalin hydroelectric power project in Arunachal Pradesh has been scrapped in its present form and the Forest Advisory Committee asks Arunachal Pradesh to review it.

- The Etalin Hydroelectric Project (EHEP) is a joint venture of the Jindal Power Limited and the Hydropower Development Corporation of Arunachal Pradesh Limited.
- The 3,097-megawatt <u>Etalin hydroelectric project</u> will be one of the biggest hydropower projects in India in terms of installed capacity.
- The project envisaged in 2008, is a combination of two run-of-the-river schemes and involves the construction of concrete gravity dams on the Tangon and Dri rivers.
- The project will require the diversion of 1,165.66 hectares of forest land and the felling of more than 280,000 trees in the area.

• It ran into several controversies over concerns of ecological damage, forest invasion and tribal displacement.

### **Geography Aspects**

- Etalin is a village in the Dibang Valley district in Arunachal Pradesh.
- **River Dibang** is a tributary of the Brahmaputra River which flows through the states of Arunachal Pradesh and Assam.
- Dibang consists of 3 major rivers and 3 other smaller rivers.
- Major tributaries Dri, Mathun and Talon
- Smaller tributaries Ahi, Awa and Emra.



- **Concerns** The region is a very important habitat for many Schedule I endangered species, including a genetically distinct population of tigers, 75 species of other mammals and over 300 species of birds.
- Dibang Valley forms part of the Eastern Himalaya Global Biodiversity Hotspot, one of the 36 such global biodiversity hotspots across the world.
- The Idu Mishmi, an animist tribe in the Dibang valley, will be directly affected.
- **Issue** The Etalin hydroelectric project has been rejected in its present form by the Forest Advisory Committee (FAC) in the face of overwhelming opposition to its construction.
- The FAC also suggested the formation of a high-level empowered committee to look into various concerns raised by large representations against the project.

## References

- 1. The Hindu FAC asks Arunachal Pradesh to review EHEP
- 2. Down To Earth Plan for Etalin hydel in Arunachal junked
- 3. <u>Hindustan Times EHEP scrapped in current form</u>

## Annual Status of Education Report 2022

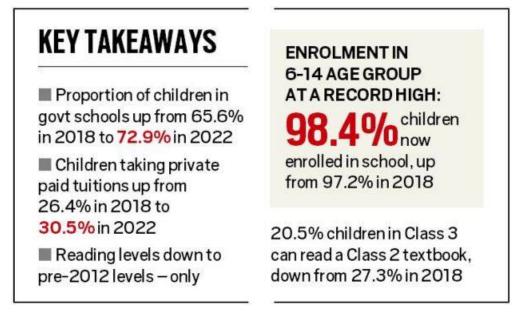
# The 17<sup>th</sup> Annual Status of Education Report (ASER) 2022 was released by the NGO Pratham after 4 years.

- Annual Status of Education Report (ASER) is a household survey conducted for children in the age group of 3 to 16 years to record their schooling status and assess their basic reading and arithmetic skills.
- The  $17^{th}$  ASER covered across 616 rural districts and covers 6.9 lakh children in the age group of 3 to 6 years.
- The report is being brought out after four years due to the COVID-19 pandemic.

• It records the impact of school closures in 2020 and 2021, as well as the return to school of children in 2022.

## ASER 2022 report highlights

- The Government schools saw a sharp rise in enrolment for the first time in 16 years.
- The basic literacy levels of children, especially the reading ability as compared to numeracy skills has worsened much more sharply and dropping to pre-2012 levels.
- The percentage of girls who were out of school (11-14 years age group) declined to 2% from 4.1%.
- The proportion of girls (15-16 years age group) not enrolled in school decreased to 7.9% in 2022 from 13.5% in 2018.



## References

- 1. The Hindu Report flags widening learning gaps
- 2. Indian Express ASER 2022: Big dip in learning post-COVID

# **European Green Deal**

EU unveils green industrial plan to counter US and Chinese competition at Davos, the annual gala of World economic Forum.

- A Green Deal Industrial Plan is a plan to make Europe the home of clean tech and industrial innovation on the road to net zero.
- It is also planning for EU funding, to avoid a fragmenting effect on the single market and to support the clean tech transition across the whole Union.
- The aim will be to focus investment on strategic projects along the entire supply chain, especially to simplify and fast-track permitting for new clean tech production sites.
- EU Green Deal Industrial Plan will be covering 4 key pillars:

1. Regulatory environment	2. Financing
3. Skills	4. Trade

- The new Net Zero Industry Act will be put forward to achieve regulatory environment and the new Act will identify clear goals for European cleantech by 2030.
- **The US Factor** The USA introduced a bumper package of green subsidies with the Inflation Reduction Act (IRA).
- The IRA comprises \$369bn in federal tax breaks and incentives for the development or adoption of clean technology with US content.
- The EU is concerned that European companies will move to the United States, which has a \$369 billion scheme to subsidise green production.

• The European Green Deal was launched by the European Commission in December 2019.

• It outlines a comprehensive framework of regulations and legislation aimed at achieving the EU's targets of net-zero carbon emissions by 2050, and a 50% to 55% cut in emissions from 1990 levels by 2030.

### References

- 1. EU Observer EU unveils green industrial plan
- 2. <u>WEF Davos 2023: The President of the European Commission</u>
- 3. European Commission Special Address at World Economic Forum

## **Voice of Global South Summit**

India launched the virtual conference of the first ever Voice of Global South Summit.

Global South refers to the developing and the less-developed countries of the world.

- The 'Voice of Global South Summit' under the theme 'Unity of Voice, Unity of Purpose' was held virtually for 2 days.
- $\bullet$  The summit will be an opportunity for non-G20 countries to share their ideas and expectations with the G20.
- It envisages bringing together countries of the Global South to share their perspectives and priorities on a common platform.
- The inputs from the summit will be channelled into the deliberations of the G20.
- A total of 125 nations took part in the digital conference.
- The conference comprised a total of 10 sessions.
- Besides the two Leaders' sessions, eight Ministerial-level thematic sessions were also held.
- Prime Minister Modi also announced five new initiatives by India in the summit
  - 1. Arogya Maitri (Wellness Friendship)
  - 2. Global South Center of Excellence
  - 3. Global South Science and Technology Initiative
  - 4. Global South Young Diplomats Forum
  - 5. Global South Scholarships

### References

1. PIB - Voice of Global South Summit

2. Hindustan Times - Voice of Global South Summit

