

DAILY CURRENT AFFAIRS 13-09-21

NATIONAL

PM has inaugurated SARDARDHAM BHAVAN

• Prime Minister Narendra Modi has inaugurated the Sardardham Bhavan in Ahmedabad through Video conferencing.

• He also laid foundation to Sardardham Phase-2 Kanya Chhatralaya(girls hostel) dedicated to Iron man of India Sardhar Vallabhai Patel.

• It provides separate hostel facilities to girls and boys from rural areas for better career prospects.

• **Phase I** of the Sardardham Bhavan project is built over an area of 11,672 square feet at an estimated cost of **Rs 200 crore**, which can accommodate **1600 students**(800 boys and 800 girls).

• Phase II of this project is expected to house around 2,000 girl students with the cost of Rs 200 crore.

Mr. Bhupendra Patel to be the next CM of Gujarat

- Bhupendra patel has been chosen as the new Chief Minister of Gujarat at the BJP assembly after the resignation of Mr. Vijay Rupani.
- He is an elected MLA from Ghatlodia assembly in Ahmedabad.

INS DHRUV commissioned

- India's first nuclear-missile tracking ship, named INS Dhruv, has been commissioned from Andhra Pradesh.
- It was built by **Hindustan Shipyard Limited(HSL)** along with a collaboration of **DRDO**.

About DHRUV:

- 1. It is Capable of **tracking nuclear missiles at a long range**, which makes it useful to provide early warning of attacks by ballistic missiles.
- 2. The ship will be fitted with a primary X band and a secondary S band Active electromically scanned array (AESA) radar.
- 3. It will have a crew complement of **300 personnel** and will carry a single helicopter.
- 4. India now joins in the list of countries consisting of **France**, **US**, **UK**, **Russia and China**, who owns and operate such ships.

- India and Australia are undertaking their first-ever 2+2 ministerial dialogue in New Delhi.
- It was inaugurated by **Defence Minister Rajnath Singh and External AFfairs Minister S** Jaishankar with their Australian counterparts Peter Dutton and Marise Payne.
- Aim of the dialog is to increase overall defence and stratergic coperation between two countries in Indo Pacific region.

INTERNATIONAL

Orca comes into operation

- The world's largest plant designed to **capture carbon dioxide** from the air named Orca started its operations in **Iceland**.
- It is jointly developed by Carbfix in Iceland, in partnership with Swiss start-up Climeworks AG.
- It is designed to capture up to 4,000 tons of CO2 every year.
- The captured CO2 will be dropped underground at a depth of **1000metres** where it transforms to become rocks.



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