

DAILY PT POINTERS

5th March , 2024



HEADLINES OF THE DAY

PIB: Cyber Security



MoC Ashwini Vaishnaw launches DoT's Digital Intelligence Platform (DIP) for Coordination Among the Stakeholders to Curb Misuse of Telecom Resources in Cyber-crime and Financial Fraud

'Chakshu (चक्षु)' Facility on Sanchar Saathi portal (<https://www.sancharsaathi.gov.in>) to Report Suspected Fraud Communication

Says, these tools are pioneering initiatives empowering citizens to proactively report suspected fraud communication

DoT encourages citizens to proactively report suspected fraud communications on Sanchar Saathi to help DoT in prevention of misuse of telecom resources for cyber-crime and financial fraud

Posted On: 04 MAR 2024 7:47PM by PIB Delhi



News

- Recently, Minister of Communications, Railway, and Electronics & Information Technology Mr. Ashwini Vaishnaw launched the **Digital Intelligence Platform (DIP)** and **Chakshu (चक्षु) Platform**.

Digital Intelligence Platform (DIP)

- It is developed by the Department of Telecommunications and will provide coordination among the **stakeholders** [Telecom Service Providers (TSPs), law enforcement agencies (LEAs), banks and financial institutions (FIs), social media platforms etc.] to curb **misuse of telecom resources** in cyber-crime and financial frauds.

Chakshu (चक्षु) Platform

- It aims to protect the public from **spam** or **fraud calls**.

HEADLINES OF THE DAY

PIB: Geography

Ministry of Mines



Geological Survey of India Celebrates 174th Foundation Day

Posted On: 04 MAR 2024 5:46PM by PIB Delhi

The Geological Survey of India (GSI) celebrated its 174th Foundation Day on 4th March, 2024, in a grand manner across all its offices throughout the country. The event was marked with great fervor and enthusiasm. At the Central Headquarters, Kolkata, the celebration was inaugurated by Shri Janardan Prasad, Director General, GSI, who lit the traditional lamp to commence the Celebrations. The event was graced by numerous dignitaries including Dr. M. K. Mukhopadhyay, former Director General of GSI & Chief Guest of the occasion, Dr. Joydeep Guha, Additional Director General & Head of Department, CHQ, and other prominent working as well as retired officials from GSI.

News

- The Geological Survey of India (GSI) celebrated its Foundation Day on 4th March.

Geological Survey of India (GSI)

- It was established in 1851 and is an attached office to the **Ministry of Mines.**
- Headquartered: Kolkata
- Functions: Creation and updation of national geoscientific information and mineral resource assessment.

HEADLINES OF THE DAY

AIR: Environment

Union Steel Minister Jyotiraditya Scindia inaugurates country's 1st Green Hydrogen Plant in Stainless Steel Sector at Hisar, Haryana

Union Steel Minister Jyotiraditya Scindia today virtually inaugurated India's 1st Green Hydrogen Plant in the Stainless Steel Sector at Jindal Stainless Limited, Hisar. This plant will be the world's first off-grid Green Hydrogen plant for the stainless steel industry and the world's first Green Hydrogen plant with rooftop and floating solar. This project will reduce carbon emissions by around two thousand 700 Metric Tonnes per annum and 54 thousand tons of carbon dioxide emissions over the next two decades.

Speaking on the occasion, Mr Scindia highlighted India's commitment to a green and sustainable future, emphasizing the need for responsible economic progress in the post-COVID era. He also highlighted India's progress in the steel sector, evolving from a net importer to a net exporter and aiming to become the world's largest producer of crude steel.



News

- Recently country's 1st Green Hydrogen Plant in Stainless Steel Sector was inaugurated at **Hisar, Haryana.**

About

- This plant will be the world's first off-grid Green Hydrogen plant for the stainless steel industry and the world's first Green Hydrogen plant with rooftop and floating solar.

What is Green Hydrogen?

- The hydrogen produced via **electrolysis**, the splitting of water into hydrogen and oxygen with electricity generated from renewable energy sources such as solar or wind, is known as **Green hydrogen.**

HEADLINES OF THE DAY

The Hindu / IE / PIB : Governance

Supreme Court's ruling on immunity for legislators facing bribery charges | Explained



News

- In a landmark decision, the Supreme Court **overturned** the **1998 PV Narasimha Rao judgment** which held that members of parliament and legislative assemblies could claim immunity under Articles **105(2)** and **194(2)** of the Constitution for receiving a bribe in contemplation of a vote or speech in the legislature.

About

- The Chief Justice pointed out that such privileges are guaranteed to sustain an environment in which debate and deliberation can take place within the legislature. However, such a purpose is destroyed when a member is induced to vote or speak in a certain manner following an act of bribery.

HEADLINES OF THE DAY

The Hindu : Science and technology

A vaccine that prevents six cancers

HPV vaccination and screening for precancerous lesions are two major strategies for prevention and early detection of cervical and other cancers



News

- Every year, March 4 is observed as International HPV Awareness Day.

Human Papillomavirus (HPV)

- **Human papillomavirus (HPV)** is the most common sexually transmitted infection (STI).
- It is a small, non-enveloped deoxyribonucleic acid (DNA) virus that infects skin or mucosal cells.
- HPV was estimated to cause almost half a million cases and 250,000 deaths from cervical cancer in 2002, of which about 80% occurred in developing countries.

Human Papillomavirus (HPV) Vaccine

- The HPV vaccine was introduced in India in 2008. After sufficient country-level studies and successful State-level roll-outs, it was recommended for inclusion in the Universal Immunization Programme in 2023.