Investors' Support Portal for Semiconductor Mission

Prelims: *Current events of national importance| Science and Technology*

Why in News?

Recently, the India Semiconductor Mission (ISM) has launched an online portal titled "Investors Support"

Investor Support Portal

- **Vision** – To boost investors' confidence and streamline the domestic chip ecosystem & to address their concerns.
- **Nodal Ministry** – Ministry of Electronics and Information Technology (MeitY).
- **Features**
- **Information Hub** – To provide information relating to Government schemes, policies, and approved projects under the Semicon India Programme.
- **Regulatory Guidance** – To provide regulatory requirements to those investors who are considering investment in India.
- **Grievance Redressal Mechanism** – It will enable investors to register their grievances/concerns, which will be resolved by the officials of ISM.
- **Single-Window Interface** – To provide a secure, role-based ecosystem connecting state governments, national ministries, and trade bodies.

Indian Semiconductor Mission (ISM)

- **Launched in** – 2021 under the *Ministry of Electronics and Information Technology.*
- **Aim** – To build a strong semiconductor and display ecosystem, positioning India as a *global hub for electronics manufacturing & design*.
- **Administration** – It is a specialised and independent business division under the Digital India Corporation with administrative and financial autonomy.
- **Objective**
    - To support fabs, display fabs, compound semiconductors, silicon photonics, sensors, packaging, and design-linked incentives.
    - Provides fiscal support to companies establishing semiconductor manufacturing units in India.
    - Acts as the central authority for the smooth implementation of semiconductor and display schemes.
    - To reduce dependence on imported chips and strengthen self-reliance under Atmanirbhar Bharat.
    - To encourage research, innovation, skill development, and partnerships with

global technology firms.

- **ISM 2.0 –** It was announced in the **Union Budget 2026-27.**
- **Objective**
  - To focus on producing semiconductor equipment and materials in India,
  - Designing full-stack Indian semiconductor intellectual property, and
  - Fortifying both domestic and global supply chains.
  - Establish Industry-led research & training centres to create a future-ready skilled workforce.

Reference

PIB| Investors portal for Semiconductor Mission

