



# Uttar Pradesh: Favourable for Semiconductor Manufacturing Units

## Why in News?

In a meeting Chief Minister Yogi Adityanath reviewed the presentation based on the state's proposed **Semiconductor Policy 2024** and issued **necessary guidelines** to the officials.

## Key Points

- The Chief Minister stated that **semiconductor manufacturing** is **crucial for advancement in industries** as well as efficiency expansion in devices like **smartphones, computers, and medical equipment**.
  - It also promotes innovation in **Artificial Intelligence, the Internet of Things, and Quantum Computing**.
- It would **contribute to the state's economic growth** and innovation and also create substantial employment opportunities enhancing self-reliance in strategically important areas.
- For **training the youth in semiconductor manufacturing**, the Chief Minister proposed incorporating such courses in **technical institutes, including the two IITs in the state**.
  - Arrangements should be made for **two years of training for the youth** under the **CM Internship Program in semiconductor industries**.
- The **semiconductor chip sector has announced plans to invest more than \$500 billion** in the last two years.
  - To attract investment in the semiconductor sector, **the Government of India** has decided to **provide an incentive outlay of 10 billion US dollars**.
- The **CM suggests** that the policy should include provisions for the **disbursement of financial and non-financial incentives to attract global semiconductor investors**.
  - **Uttar Pradesh will be the fourth state** in the country to do so.
- The new policy should include additional capital infusions in addition to those approved by the Government of India.
  - There should also be a provision for **exemption in stamp duty on purchase/lease of land**.
- **Clear provisions should be made in the policy** for exemption in electricity duty, dual power grid network transmission, and wheeling charges, skill development and training, patents, water supply, power banking, and research and development assistance.