## **'HCL-Foxconn unit to manufacture** 36mn display driver chips per mnth'

## 2,000 To Get **Direct Jobs**

TIMES NEWS NETWORK

Lucknow: The HCL-Foxconnsemiconductorunitwill be established on a 48-acre plot in Sector-28 of the Yamuna Expressway Industrial Development Authority, said YEIDA CEO Arunveer Singh.

"The decision by the Union Cabinet has paved the way for the first semiconductor unit in Uttar Pradesh, positioning the state as a leader in modern technology. This unit will provide direct employment to about 2,000 people,"he said, adding that a letter of intent was issued to the

## Japanese co begins ops at chip design centre in Noida

TIMES NEWS NETWORK

Lucknow: Japanese semiconductor company, Renesas Electronics Corporation, started operations its stateof-the-art chip design centre in Noida. The facility is first in India to design world's most advanced 3-nanometre integrated circuits-a technology held currently by only a few global players.

Officials concerned said the development marked turning point for India's technological capabilities and positioned UP as frontrunner in modern, high-tech manufacturing. The Tokyo-headquartered global semiconductor giant merged Hitachi and Mitsubishi's semiconductor units and employs 150 ex-

with plans to expand the team to 1,500.

'The centre is expected to enhance India's self-reliance in the semiconductor sector," an official spokesperson said and added that UP was transforming steadily into a hub of innovation, research and modern technology. "With a clear commit-

perts at its Noida facility, ment to making the state a leader in cutting-edge industries and achieving goal of becoming a trillion-dollar economy," they said. Renesas' entry is expected to generate significant employment in tech sector and catalyse development of engineering colleges, technical institutions and startups focused on innovation.

company on March 6 this ye-

"With Cabinet approval, this project will now become the country's sixth semiconductor unit under the India Semiconductor Mission, to be established near the Jewar

Airport," he said.

Singh said the unit will produce compound semiconductors, silicon photonics, sensor fabs, discrete semiconductors, and outsourced semiconductor assembly and testing(OSAT). "It will manu-

facture 36 million display driver chips per month, which are crucial for mobile phones, laptops, automobiles, medical devices, and defence equipment," he said.

He pointed out that the unit will have immense locational advantage because of its proximity to the upcoming Noida International Airport in Jewar. "This semiconductor unit will accelerate industrial development in Yamuna Expressway area," he said