

National Test House

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Why is in news? National Test House undergoing major transformations to become 'Future Ready': Additional Secretary Ms. Nidhi Khare

National Test House (NTH) is undertaking major initiatives to transform into a future ready organisation that is **equipped with proper and adequate testing facilities** for the goods and services either manufactured in the country or imported.

The Modernisation activities in testing infrastructure being undertaken by NTH, PM Gatishakti portal is being leveraged to identify gaps in testing infrastructure in the country and efforts are to subsequently fill those gaps to promote Ease of Doing Business.

NTH is striving to establish world class scientific laboratory system and for ease of users i.e., consumers, NTH has introduced a fully digital **Laboratory Management Information System** (LIMS).

The **NTH labs** are equipped with full parameter potable water testing. The method is also being extended to river water environmental testing and sampling to **support availability of portable drinking water** in most States.

During this fiscal year (up to November 2022), NTH generated revenue of Rs. 12.0 crores from testing and calibration services, an increase of 18.5% over the previous year's revenue.

Future generation EV needs testing & standardisation, for which NTH Kolkata & Mumbai Regions will setup EV Battery & EV Charging Testing facility.

NTH is supporting the MSME industry and sellers on GeM portal to provide quality, inspected material to the procuring agencies, be it a small item like a pen or a scientific item like a transformer. NTH is committed to serve the people with quality, honestly with transparency in operation.

National Test House:

National Test House (NTH), a premier Scientific Organization engaged in **Testing**, **Calibration and Quality evaluation of raw material and finished product** since last 109 years.

NTH is functioning as a subordinate office under, Govt. of India, Ministry of Consumers Affairs, Food & Public Distribution, Department of Consumer Affairs.

NTH **originated in the year 1912**, as "**Government Test House**" at Alipore, Calcutta, with the primary objective of assisting and guiding the indigenous manufacturers on the production of Engineering goods with Quality Testing

It has been **actively involved in all aspects of technology** connected with industry, commerce, trade, import substitution, export promotion and standardization.

NTH has been an active partner in standardization and formulation of National Standards and has the proud privilege of assisting Indian Standards Institution presently known as Bureau of Indian Standards since its very inception in 1947.

Kamaraj IAS Academy

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To serve the long felt necessities of the Indian industry spreading over this vast subcontinent, it was envisaged to open Regional Test Houses in various parts of the country.

The NTH has **now six regional Laboratories** located in the Eastern, Western, Southern, Northern, North West and North East of the country.

Now, during this Amrit Kaal, and with the changing world scenario, as our country moves towards the goal of self-reliance, NTH is contributing by providing dedicated services to various nation building projects.

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