



# Inauguration of State-of-the-art Environmental Laboratory at BSL

## Why in News

- On January 15, 2022, Atanu Bhowmik, Executive Director (Operations), Bokaro Steel Plant, inaugurated the newly renovated Hi-Tech Environment Laboratory of Bokaro Steel Plant.

## Key Points

- Built as per the latest guidelines of the Ministry of Environment, Forest and Climate Change, Government of India, this laboratory is equipped with latest technologies and necessary facilities for environmental parameter monitoring of various units of the plant, including Effluent Parameter Monitoring, Stack Emission Monitoring, Work Area Air Quality Monitoring and noise monitoring are included.
- The laboratory will also meet the environmental monitoring requirements of the township and Bokaro General Hospital. The laboratory has facilities to test and monitor various parameters of drinking water.
- In addition, it is equipped with state-of-the-art technologies like spectrophotometer, stack emission kit, gas analyzer, BOD incubator, work-zone air quality monitor, pH meter, TDS meter, noise monitor and hack built multi-parameter measuring instrument.
- In addition the laboratory is 5S and ISO 14001 certified. This laboratory has been renovated by the team of the Environment Control Department under the leadership of General Manager (Environmental Control) NP Srivastava.

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