

Date: 04 July 2025

## To

The Secretary	The Secretary
BSE Limited	The National Stock Exchange of India Limited
Phiroze Jeejeebhoy Towers	Exchange Plaza, Plot No. C/1. G Block
Dalal Street	Bandra -Kurla Complex, Bandra (East)
Mumbai - 400 001	Mumbai- 400 051
Scrip Code: 544293	Scrip Symbol: SURAKSHA

Dear Sir/Madam,

## <u>Subject: Press Release - Suraksha Diagnostic Limited unveils Eastern India's largest & first state-of-the-art genomics lab with a grand inauguration event:</u>

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we are enclosing herewith the press release titled "Suraksha Diagnostic Limited unveils Eastern India's largest & first state-of-the-art genomics lab with a grand inauguration event."

This is for your information and record.

For Suraksha Diagnostic Limited

Mamta Jain

Company Secretary & Compliance Officer

Encl: As above



## <u>Suraksha Diagnostic Limited unveils Eastern India's largest & first state-of-the-art genomics lab with a grand inauguration event</u>

**Kolkata, 4**<sup>th</sup> **July, 2025** –Suraksha Diagnostic Limited (Suraksha Daignostic), one of the leading diagnostics chains in Eastern India has launched one of the largest and a state-of-the-art genomics labs in Eastern India with a grand inauguration event which was graced by Prof. Sukumar Mukherjee, a distinguished rheumatologist with more than 35 years of extensive experience in the field and a mentor at Suraksha Diagnostic.

West Bengal, is a leader in education and culture in the whole of the country and in the current times, there is a resurgence in medical education and services in the state.

Keeping in line with this resurgence, Suraksha Diagnostic recognized the urgent need for accessible genomic diagnostics in West Bengal. Its genomics lab aligns with the future of preventive care by enabling early, accurate risk detection and better treatment planning.

The global genetic testing market is valued at USD 38.77 billion (2024) and is projected to reach USD 186.64 billion by the year 2035 (CAGR: 22.5%). In a landmark move, Suraksha Diagnostic has invested ₹22 crores in establishing its Genomics Lab. An additional ₹46 crore investment is planned over the next 24 months to establish one of Asia's most advanced Genomics Laboratories. This initiative is a significant leap forward for West Bengal, Eastern & North-Eastern India, and India's future in precision diagnostics.

This State-of-the-Art Genomics Lab is equipped with **Cytogenetics**, **Microarray Technology**, **Sanger Sequencing**, **Multiple Next-Generation Sequencers (NGS)**. Together, these technologies enable the full spectrum of advanced genetic testing, offering predictive, preventive, and personalized care.

Suraksha Diagnostic's Genomics Lab enables the detection of chromosomal abnormalities like Down syndrome, Edwards syndrome, and Patau syndrome, as well as sex chromosome aneuploidies and microdeletions. These insights help expecting parents make informed decisions, supported by expert genetic counseling.

Suraksha Diagnostic's Genomics Lab also pioneers Onco-genomics with advanced hereditary cancer testing panels, enabling early detection of genetic predispositions to breast, ovarian, and colorectal cancers. The lab offers both germline and somatic mutation profiling, aiding in personalized cancer risk assessment and treatment planning. With targeted oncology panels powered by NGS, clinicians can now identify actionable mutations for precision therapies. This makes Suraksha Diagnostic one of the few centres in Eastern India delivering truly personalized oncology diagnostics.



The lab's genomics testing process starts with Karyotyping, a method that allows doctors to visualize all 46 chromosomes and identify missing or extra segments. For more detailed analysis, Chromosomal Microarray scans for smaller genetic changes, while FISH technology focuses on specific genetic issues. Sanger Sequencing is used to read individual genes with precision, and Next-Generation Sequencing (NGS) scans millions of genetic data points, offering deeper insights into complex health conditions.

Speaking on the launch of the genomics lab, **Dr. Somnath Chatterjee**, **Chairman & Joint Managing Director**, **Suraksha Diagnostic**, said: "A huge transformation is sweeping across medicine today. At the heart of this revolution lies **Genomics** - unlocking the secrets of the Human Genome, enabling early diagnosis, predictive analytics, and personalized treatments. From Fetal Medicine to Oncology and Rare Diseases, genomic science is rewriting the future of healthcare. Suraksha Diagnostic is proud to be at the forefront of this revolution."

**Ms. Ritu Mittal, Joint Managing Director & CEO, Suraksha Diagnostic**, also emphasized the lab's role in making genomic diagnostics a critical part of healthcare decision- making in Eastern India and shared: "We provide end-to-end solution for prenatal genetics, offering comprehensive testing facilities. We aim to be a premium, aspirational choice for clinicians and families seeking the highest standards in fetal, reproductive, paediatric and onco-genetics without the need to send samples out of the region or compromise on quality."

Suraksha Diagnostic envisions becoming a national leader in genomics-driven diagnostics, integrating advanced technologies into routine clinical care. The company aims to contribute to national priorities such as rare disease diagnosis, newborn screening, and preventive genomics, while also expanding research and public health initiatives.

## **About Suraksha Diagnostic**

Established in 1992, Suraksha Diagnostic has grown into a prominent diagnostics provider, offering a comprehensive range of over 2,300 tests across pathology, radiology, and medical consultancy services. The company operates a central reference laboratory, eight satellite laboratories, 59 diagnostic centres, and 166 sample collection centres across West Bengal, Bihar, Assam, and Meghalaya. Suraksha's commitment to technological advancement is evident in its adoption of AI-enabled smart labs and digital platforms, streamlining operations and enhancing patient care.

In December 2024, Suraksha Diagnostic completed its Initial Public Offering (IPO), raising ₹846.25 crore. The IPO was subscribed 1.27 times, reflecting strong investor confidence in the company's growth trajectory.

For further information, please contact:

**Candid by Paromita** 

Amar Adhikary: 9836539556