

DNA Forensics Test Solutions



Accurate DNA Test in Delhi

Fast, Secure & Laboratory-Verified Results

Service Area	Delhi, NCR & Pan-India (Home Collection Available)
Turnaround Time	3–5 Business Days Express 24–48 Hours Available
Accreditation	NABL-Accredited Laboratories ISO 15189 Certified
Confidentiality	100% Secure HIPAA-Aligned Data Privacy Protocols
Legal Compliance	Court-Admissible Immigration-Accepted Reports
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Why Accurate DNA Testing Matters in Delhi

In a city as dynamic and legally complex as Delhi, the need for precise, confidential, and scientifically rigorous DNA testing has never been more urgent. Whether you are resolving questions of parentage, navigating an immigration application, pursuing a legal dispute, or simply seeking peace of mind, the quality of your DNA test directly determines the outcomes that follow.

DNA Forensics Test Solutions is Delhi's trusted provider of comprehensive DNA testing services. With state-of-the-art NABL-accredited laboratory partnerships, a highly qualified team

of forensic scientists, and a patient-first approach to privacy and results delivery, we set the standard for accuracy and reliability in relationship DNA testing, forensic analysis, and legal DNA documentation.

This article explains everything you need to know about DNA testing in Delhi — the science behind it, the types of tests available, the legal framework, and why choosing a certified laboratory partner like DNA Forensics Test Solutions is a decision that protects you, your family, and your legal interests.

The Science Behind DNA Testing: What Makes Results Reliable

Deoxyribonucleic acid (DNA) is the biological blueprint present in virtually every cell of the human body. Approximately 99.9% of human DNA is identical across all individuals; it is the remaining 0.1% — unique genetic markers called Short Tandem Repeats (STRs) and Single Nucleotide Polymorphisms (SNPs) — that forensic scientists examine to establish or exclude biological relationships.

Our Laboratory Testing Process

Every DNA test conducted through DNA Forensics Test Solutions follows a rigorous, internationally standardised multi-step workflow:

- **Step 1 – Sample Collection:** Buccal swabs (cheek cells), blood samples, or forensic exhibits are collected under strict chain-of-custody protocols by trained phlebotomists or via supervised self-collection kits.
- **Step 2 – DNA Extraction:** High-purity DNA is isolated from collected samples using automated extraction platforms to eliminate contamination risk.
- **Step 3 – PCR Amplification:** Polymerase Chain Reaction (PCR) technology replicates specific STR loci for analysis, enabling results even from degraded or minimal samples.
- **Step 4 – Capillary Electrophoresis:** Amplified DNA fragments are separated by size, generating a unique genetic profile — a DNA fingerprint — for each individual tested.
- **Step 5 – Statistical Analysis:** Genetic profiles are compared using Bayesian probability models; relationship probability indices (e.g., Paternity Index) are calculated to international standards.
- **Step 6 – Expert Report Generation:** A senior forensic scientist reviews all data and issues a signed, court-ready report with 99.9999%+ confidence where applicable.

Our laboratories are accredited by the National Accreditation Board for Testing and Calibration Laboratories (NABL) and aligned with ISO 15189 medical laboratory standards — the gold standard for accuracy and reliability in clinical and forensic DNA testing.

Comprehensive DNA Testing Services in Delhi

We offer the full spectrum of relationship and forensic DNA testing services, designed to meet the requirements of individuals, families, legal professionals, medical institutions, and government bodies.

1. Paternity DNA Testing

Paternity testing is our most frequently requested service. Our test examines a minimum of 21 STR genetic markers — exceeding international forensic standards — to determine with certainty whether a man is the biological father of a child. Results deliver a Paternity Index and a probability of paternity expressed as a percentage (typically 99.9999% inclusion or 0% exclusion).

- Peace-of-mind (non-legal) paternity tests — private and confidential
- Legal paternity tests — court-admissible with notarised chain-of-custody documentation
- Prenatal paternity testing — available from 10 weeks of pregnancy using non-invasive methods
- Deceased individual paternity testing — using archived samples or close biological relatives
- Motherless paternity testing — direct father-child comparison without the mother's sample

2. Maternity DNA Testing

Maternity testing confirms biological mother-child relationships using the same STR profiling methodology as paternity testing. It is commonly required in adoption cases, surrogacy disputes, post-disaster victim identification, and immigration applications.

3. Siblingship & Extended Relationship Testing

When a parent is unavailable for testing, DNA Forensics Test Solutions offers a range of alternative relationship tests:

- Full siblingship testing (same mother and father)
- Half-siblingship testing (one common parent)
- Grandparentage testing (grandparent-grandchild relationships)
- Avuncular DNA testing (aunt/uncle to niece/nephew)
- Twin zygosity testing (identical vs. fraternal twins)
- Y-chromosome lineage testing (paternal line relationships)
- Mitochondrial DNA testing (maternal line relationships)

4. Legal & Immigration DNA Testing

DNA Forensics Test Solutions is a recognised provider of **DNA test** accepted by Indian courts, embassies, and immigration authorities. Our legal DNA test reports comply with guidelines issued by relevant judicial and governmental bodies, including requirements for:

- Visa and immigration petitions (UK, USA, Canada, Australia, EU)
- Family court proceedings (custody, child support, maintenance)
- Succession and inheritance disputes
- Nationality and citizenship verification
- Adoption and guardianship documentation

5. Forensic DNA Testing

Our forensic division offers specialist services for law enforcement agencies, private investigators, corporate clients, and legal firms:

- Crime scene evidence analysis (blood, semen, saliva, hair with roots)
- Touch DNA analysis (skin cells from surfaces)
- Mixed-sample deconvolution
- DNA profiling for individual identification
- CODIS-compatible profile generation

6. Home DNA Testing Kit — Delhi Doorstep Collection

We offer a professional home sample collection service across all Delhi districts — including Central Delhi, South Delhi, West Delhi, East Delhi, North Delhi, and New Delhi. A trained sample collection specialist visits your home at a time of your convenience, collects buccal swabs under supervised conditions, and ensures tamper-evident packaging for chain-of-custody integrity.

Legal Framework for DNA Testing in India & Delhi

India does not currently have a standalone DNA Technology (Use and Application) Regulation Act in full force; however, DNA evidence is regularly admitted and relied upon by Indian courts under the Indian Evidence Act, the Code of Criminal Procedure, and relevant Supreme Court and High Court precedents.

Key legal principles relevant to DNA testing in Delhi include:

- **Informed Consent:** All parties providing samples must provide written informed consent. For minors, parental or court-ordered consent is mandatory.
- **Chain of Custody:** Legal DNA tests require documented, unbroken chain of custody from sample collection to laboratory analysis to report delivery.
- **Court Admissibility:** Reports from accredited laboratories, accompanied by a qualified expert witness statement, are routinely admitted as evidence in Indian civil and criminal courts.

- Privacy Protection:** DNA data is managed under strict data privacy protocols; your genetic information is never shared with third parties without explicit consent.

DNA Forensics Test Solutions works directly with Delhi-based legal professionals and provides expert witness support to ensure that DNA evidence is presented correctly and effectively in court proceedings.

Why Choose DNA Forensics Test Solutions in Delhi

With dozens of DNA testing options now available across India, selecting the right provider is a critical decision. Here is why thousands of individuals, families, and legal professionals in Delhi trust DNA Forensics Test Solutions:

Our Advantage	What It Means for You
ISLAC-Accredited Lab	Internationally recognised accuracy; your results withstand scientific and legal scrutiny.
21+ STR Markers	Industry-leading marker panels exceed international forensic standards for definitive results.
99.9999%+ Accuracy	Unambiguous paternity inclusion or exclusion — no grey areas, no second-guessing.
Court-Ready Reports	Notarised, chain-of-custody documentation accepted by Indian courts and embassies.
Delhi Home Collection	Trained phlebotomists collect samples at your home — no clinic visits required.
Express 24–48 Hr TAT	Urgent testing available with results delivered within one to two business days.
Strict Confidentiality	Your identity and results are never disclosed to any third party without your consent.
Expert Legal Support	In-house forensic experts available as court witnesses for Delhi-based cases.
Multilingual Service	English and Hindi support; staff trained to guide non-technical clients with compassion.

How to Get a DNA Test in Delhi — Step-by-Step

Getting a **DNA test in delhi** with DNA Forensics Test Solutions is straightforward, secure, and fully guided:

1. **Contact & Consultation:** Call or WhatsApp our Delhi helpline or complete our secure online enquiry form. Our counselors explain all options, costs, and timelines without pressure.
 2. **Choose Your Test Type:** Based on your situation, our expert recommends the most appropriate test (paternity, relationship, legal, forensic) and explains the required parties and samples.
 3. **Schedule Sample Collection:** Select home collection (Delhi-wide) or visit our collection partner centre. We confirm a convenient appointment within 24 hours.
 4. **Sample Collection:** A trained professional collects buccal swabs (or other sample types as required). All materials are sealed, labelled, and shipped to our accredited laboratory under chain-of-custody protocols.
 5. **Laboratory Analysis:** Your samples are processed using PCR and capillary electrophoresis by experienced forensic scientists in our NABL-accredited partner laboratory.
 6. **Results Delivery:** Your detailed report is delivered securely via encrypted digital portal and courier (hard copy) within the agreed turnaround time. Our team is available to explain your results.
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Frequently Asked Questions — DNA Testing in Delhi

Is a DNA test legally valid in India?

Yes. DNA test reports from accredited laboratories are accepted as evidence by Indian civil and criminal courts. Legal tests require notarised chain-of-custody documentation, which DNA Forensics Test Solutions provides as standard for all legal testing requests.

How much does a DNA paternity test cost in Delhi?

The cost of a DNA paternity test varies based on the number of participants, the type of test (standard vs. legal), and turnaround time. DNA Forensics Test Solutions provides transparent, competitive pricing with no hidden charges. Contact us for a personalized quote tailored to your specific requirements.

Can a DNA test be done without the mother's sample?

Yes. Motherless paternity testing is available and routinely performed. Testing without the mother's sample is slightly more complex statistically but still delivers conclusive results. Our scientists will advise you on the process during your initial consultation.

How long does it take to get DNA test results in Delhi?

Standard results are typically available within 3 to 5 business days from sample receipt at the laboratory. An express service delivering results within 24 to 48 hours is available for urgent requirements.

Is my identity kept confidential?

Absolutely. DNA Forensics Test Solutions operates under strict data privacy and confidentiality protocols. Your personal information and genetic data are never shared with any third party without your explicit written consent. All communications are encrypted and your case file is accessible only to authorised laboratory personnel.

What samples are needed for a DNA test?

Buccal swabs (painless cheek swabs) are the standard sample type for relationship DNA tests. In forensic cases, we can also analyse blood, hair with roots, saliva, semen, fingernails, and other biological evidence. Our team will specify the appropriate samples during consultation.

Can I get a DNA test done at home in Delhi?

Yes. We offer a professional home sample collection service across all Delhi districts. A trained and certified sample collection specialist visits your home at a time that suits you, collects samples under supervised conditions, and ensures proper chain-of-custody packaging.

Get Your DNA Test in Delhi — Contact DNA Forensics Test Solutions

Whether you require a confidential peace-of-mind paternity test, a court-admissible legal DNA report, specialist forensic analysis, or immigration DNA documentation, **DNA Forensics Test Solutions** is Delhi's trusted laboratory partner.

Our team of experienced DNA testing counselors and forensic scientists is available six days a week to answer your questions, explain your options, and guide you through every step of the process with sensitivity, professionalism, and complete confidentiality.