

## DISK IMAGING CERTIFICATE

### CASE AND COMPUTER IDENTIFICATION

**Case:** Bitstream image - WD HDD (ID: CASE-DIMG)  
**Case number:** CC/2026/0042  
**FIR number:** FIR-2026-77  
**CNR number:** MHPN01-001234-2026  
**Court:** Court of the Chief Judicial Magistrate, Pune  
**Investigation agency:** Pune City Cyber Police  
**Analyst:** Pallavi Pawar  
**Organisation:** Innovativa SoftTech  
**Computer:** LAPTOP-PL914FQ9  
**Operating system:** Windows 11 10.0  
**Software:** e-Dex v1.4.0  
**Algorithms used:** SHA-256  
**Period covered:** 2026-06-01 IST to 2026-06-18 IST  
**Chain of custody:** Recorded in the application's tamper-evident, hash-chain'd audit log (append-only; altering any one entry breaks every following record).

### SOURCE DEVICE (EVIDENCE)

**Device name:** Seized laptop HDD  
**Device type:** Hard Disk Drive  
**Make:** Western Digital  
**Model:** WD10EZEX  
**Serial number:** WD-WX21A1234567  
**Operating system:** Windows 11 Pro  
**Ownership:** Accused

### COLLECTION SUMMARY

**Total evidence files:** 3  
**Total size:** 156.0 MB  
**Matches (verified):** 3  
**Mismatches (tampered):** 0  
**Errors:** 0  
**Not verified / other:** 0

### ANNEXURE - EVIDENCE RECORDS AND HASH VALUES (hashes per algorithm, as labelled)

#	FILE	SIZE	STATUS
1.	<b>evidence-1.dd</b> SHA-256: 874e9c3ea2b3c4dda2b3c4e5a2b3c4eda2b3c4f5a2b3c4fda2b3c505a2b3c50d <b>Integrity: MATCH - computed hash equals the recorded expected hash.</b>	51.0 MB	<b>Verified</b>
2.	<b>evidence-2.dd</b> SHA-256: 913213d9a3b4c5dea3b4c5e6a3b4c5eea3b4c5f6a3b4c5fea3b4c606a3b4c60e <b>Integrity: MATCH - computed hash equals the recorded expected hash.</b>	52.0 MB	<b>Verified</b>
3.	<b>evidence-3.dd</b> SHA-256: 9b158b74a4b5c6dfa4b5c6e7a4b5c6efa4b5c6f7a4b5c6ffa4b5c707a4b5c70f <b>Integrity: MATCH - computed hash equals the recorded expected hash.</b>	53.0 MB	<b>Verified</b>

## Disk Imaging Certificate

Certificate No. 0026

Generated 2026-06-27 10:17:57 UTC (2026-06-27 15:47:57 IST)

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### VERIFICATION RESULT

Files checked: 3  
Integrity verified: 3  
Integrity failed: 0

**RESULT: INTEGRITY VERIFIED - all recorded files match their expected hash values.**

### DECLARATION

I certify that a forensic image of the storage media described in this certificate was created with e-Dex, that the cryptographic hash of the source media and of the resulting image were computed and recorded as set out in the annexure, and that the verification result stated above reflects, accurately and completely, whether the image is a true and unaltered copy of the source as determined by that comparison.

### CERTIFICATION

I, the undersigned, do hereby affirm that the imaging and integrity results set out in this certificate are true and correct to the best of my knowledge, information and belief, and were produced from the recorded hash values without alteration.

Signature: \_\_\_\_\_  
Name (printed): \_\_\_\_\_  
Designation: Senior Forensic Analyst  
Place: Pune  
Date: \_\_\_\_\_

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e-Dex generates this certificate as a workflow aid from the recorded imaging and hash values. The signatory is solely responsible for verifying the correctness of every fact and the sufficiency of this certificate for its intended purpose. The vendor makes no warranty of fitness for any particular use.

All times are stamped in UTC and shown in IST (Asia/Kolkata, UTC+5.30). Times displayed by third-party archive or extraction tools may differ due to local timezone conversion.

**SAMPLE - NOT REAL EVIDENCE**