

IT INITIATIVES 2025

ESTABLISHMENT OF DATA BANK AND ANALYTICS CELL (DBAC)









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BACKGROUND & OBJECTIVE

- The LHC, being the largest and busiest High Court in the country, requires efficient management of large volumes of data.
- The existing system suffered from discrepancies, inaccuracies, and a lack of analytical capability.
- A Data Bank and Analytics Cell (DBAC) was proposed to address these persistent challenges.
- The existing Statistical Cell is being upgraded into a state-of-the-art DBAC.
- The DBAC will perform core functions including Data Consolidation, Quality Control, Analytics, and Automated Reporting.

IMPACT, OUTCOME AND BENEFITS

- Data validation protocols will ensure accuracy and reliability across all departments.
- Advanced analytics will support evidence-based and informed decision-making.
- Automated reporting will reduce manual effort and improve report timeliness.
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- Advanced analytics will support evidence-based and informed decision-making.
- Automated reporting will reduce manual effort and improve report timeliness.
- A state-of-the-art Data Bank and Analytics Cell will be fully operational.
- Real-time dashboards will support continuous performance monitoring.
- Automated reporting will replace manual statistical compilation processes.

PROJECT DURATION

- 02.07.2025

LEADERSHIP



Justice Miss Aalia Neelum
The Hon'ble Chief Justice

OVERALL GUIDANCE

Mr. Javed Iqbal Bosal
Director General (Judicial & Case Management)

TECHNICAL SUPERVISION



Mr. Jamal Ahmad
Additional Registrar (IT-LHC)



Mr. Iftikhar Ahmad
Deputy Registrar (IT-Management)



Mr. Awais Afzal
Deputy Registrar IT (Software & Web)

DEVELOPED BY



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Assistant Registrar



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