

Sujata Pradhan

Senior Laboratory Technologist

Bhubaneswar, Odisha · [Phone] · [Email] · [Website or LinkedIn]

PROFESSIONAL SUMMARY

Laboratory technologist with ten years in NABL-accredited diagnostic and hospital labs, specialising in clinical biochemistry and immunoassay. Runs fully automated analysers, manages internal and external quality control, and supervises a shift of five technicians. Experienced with LIS, reagent inventory, calibration schedules and audit documentation, processing over 1,000 samples on a busy day.

SKILLS

Clinical biochemistry · Immunoassay analysers · Internal QC and Westgard rules · External quality assessment · NABL documentation · Calibration and maintenance · LIS and result validation · Reagent inventory · Shift supervision · Training juniors

EXPERIENCE

Senior Laboratory Technologist — NABL-accredited regional diagnostic laboratory, Bhubaneswar

5 years · current

- Supervise the night shift of five technicians processing samples from 60 collection centres across Odisha.
- Run fully automated biochemistry and immunoassay analysers, including thyroid, vitamin and cardiac marker panels.
- Review Levey-Jennings charts daily, apply Westgard rules and document corrective actions for failed controls.
- Prepared records for two NABL surveillance audits with no major non-conformities in biochemistry.
- Manage reagent stock and expiry, cutting wastage by ordering against actual weekly test volumes.

Laboratory Technician — 300-bed private hospital, Cuttack

4 years

- Handled emergency samples in biochemistry and haematology, reporting critical values to doctors by phone.
- Performed blood grouping and cross-matching for the hospital blood storage centre.
- Trained new technicians on analyser start-up, daily maintenance and sample rejection criteria.

Junior Lab Technician — Pathology lab, Cuttack

1 year

- Prepared and stained slides for routine pathology and microbiology tests.

- Maintained sample registers and dispatched reports to referring doctors.

EDUCATION

B.Sc. in Medical Laboratory Technology — Government medical college paramedical wing, Cuttack

CERTIFICATIONS AND REGISTRATIONS

- Registered Medical Laboratory Technologist, state paramedical council
- Internal Auditor training on ISO 15189
- Biomedical Waste Management, certified course

PROJECTS

- Turnaround time study — tracked delays from collection to report and changed batch timing to speed up morning reports
- QC training module — built a short training deck on control charts for new technicians

LANGUAGES

Odia · Hindi · English