



ODISHA UNIVERSITY OF HEALTH SCIENCES, BHUBANESWAR

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No. OUHS - NIZ- ACD

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Dtd. : 14/07/26

EXPRESSION OF INTEREST

Odisha University of Health Sciences (OUHS) is exploring the implementation of a centralized, web-based Dynamic e-Logbook platform for Broad Specialty (MD/MS) and Super Specialty (DM/M.Ch. wherever applicable) postgraduate medical students studying in its affiliated Government and Private Medical Colleges.

The proposed platform shall facilitate the electronic documentation of academic, clinical and research activities of postgraduate students throughout the duration of their training program in accordance with the latest regulations, competency-based postgraduate training guidelines and logbook requirements prescribed by the National Medical Commission (NMC).

The University invites Expression of Interest (EOI) from reputed software developers, healthcare technology companies, academic management solution providers and authorized agencies having experience in developing and implementing Dynamic e-Logbook solutions for medical education institutions.

The details regarding EOI is in Annexure-A which is available in the Web site (www.ouhs.ac.in) of OUHS. The responses may be submitted in sealed cover or through email by **28.07.2026** (05:00 PM) addressed to the Registrar, OUHS, Sishu Bhawan Square, Bapuji Nagar, Bhubaneswar by Speed post/Registered post/Courier/e-mail(ouhs@ouhs.ac.in)

The undersigned reserves the right to reject any or all applications without assigning any reason thereof.

[Signature]
14/7/26

REGISTRAR

Annexure-A

1. Objective of the EOI

The objectives of this EOI are to:

- Assess the availability of Dynamic e-Logbook solutions compliant with NMC postgraduate training requirements.
- Understand the features, functionalities and technological capabilities available in the market.
- Identify experienced agencies capable of implementing and maintaining a centralized e-Logbook platform.
- Understand deployment, licensing, hosting, security and support models.
- Obtain information to assist the University in formulating technical process specifications and procurement requirements for any future procurement process.

This EOI is issued solely for information gathering on E Log Book and market assessment and modalities of implementation across institutions for all post graduates in broad and super speciality and shall not at all be construed as a tender or a commitment by the University to any software company or services.

2. Broad Requirements

The proposed Dynamic e-Logbook platform should preferably:

- Be fully web-based with Android and iOS mobile application support.
- Be configurable in accordance with the latest NMC Regulations and future
- Support all Broad Specialty and Super Specialty postgraduate programs
- Allow recording of:
 - Clinical case presentations
 - Procedures performed, assisted and observed
 - Outpatient and inpatient postings
 - Emergency and ICU duties
 - Academic activities including seminars, journal clubs, bedside clinics and case discussions
 - Teaching activities
 - Conferences, CMES, workshops and skill-based training
 - Thesis and research progress o Publications and presentations
 - Competency assessments
 - Attendance and departmental postings
- Provide specialty-wise customizable logbook templates.
- Enable uploading of supporting documents, images and certificates wherever applicable.
- Provide dashboards showing progress against mandatory competencies.
- Generate reports at student, department, college and university levels.
- Support digital signatures and electronic approvals.
- Maintain complete audit trails of all entries.
- Allow export of logbooks in PDF and other standard formats.

3. User Management and Access Requirements

The platform should support role-based access for:

- University Administrators
- College Administrators
- Principal/Dean
- Heads of Departments
- Faculty Guides/Supervisors
- Examiners
- Postgraduate Students

The solution should:

- Support centralized administration by OUHS.
- Allow onboarding of multiple affiliated medical colleges.
- Provide secure authentication using username/password, Single Sign-On (SSO), OTP or other secure mechanisms.
- Support cloud-based or on-premises deployment, as appropriate.
- Ensure secure access through desktop, laptop, tablet and mobile devices.

4. Functional Requirements

The proposed platform should include, but not be limited to, the following functionalities:

- Dynamic competency-based logbook.
- Procedure and skills tracking.
- Department-wise and specialty-wise customization.
- Workflow for faculty verification and approval.
- Notifications and reminders for pending entries and approvals.
- Online assessment and feedback module.
- Student portfolio management.
- Thesis monitoring.
- Research publication tracking.
- Attendance management.
- Rotation and posting management.
- Analytics dashboards.
- University-level monitoring and reporting.
- Data backup and disaster recovery.
- API support for future integration with University ERP, Learning Management Systems (LMS), Examination Management Systems and Academic Management Systems.

5. Information to be Submitted

Interested organizations are requested to submit the following information:

- i) Organizational profile and contact details.
- ii) Legal status and year of establishment.
- iii) Experience in implementing e-Logbook or academic management solutions for Medical Colleges, Universities or Government Institutions.

- iv) Details of existing implementations, preferably in medical education institutions.
- v) Description of the proposed platform and its architecture.
- vi) Compliance with NMC postgraduate regulations.
- vii) Customization capabilities.
- viii) Data security and privacy measures.
- ix) Hosting options (Cloud/On premises).
- x) Training and capacity-building plan.
- xi) Technical support and Service Level Agreement (SLA).
- xii) Details of software upgrades and maintenance.
- xiii) Licensing and commercial models.
- xiv) Any additional information considered relevant.

6. Eligibility Criteria

Interested organizations should:

- Be legally registered entities.
- Have a minimum of three years' experience in development and implementation of healthcare education software, academic management systems or similar digital solutions.
- Have successfully implemented comparable solutions in Universities, Medical Colleges, Teaching Hospitals or Government Institutions.
- Possess adequate technical manpower and support infrastructure.
- Be capable of providing implementation, training, maintenance and post deployment support.

7. Presentation / Demonstration

Based on the responses received the University may invite shortlisted organizations to provide live demonstrations of their Dynamic e-Logbook platform.

The demonstration may include:

- Student workflow
- Faculty workflow
- Department administration
- University administration
- Analytics and reporting
- Mobile application Security features Integration capabilities
- Customization options

Participation in the presentation or demonstration shall not confer any right for award of any contract.

8. Important Note

This EOI is intended solely for information gathering and market assessment. Participation in this EOI shall not confer any right upon any respondent for award of any contract. The University reserves the right to:

- accept or reject any or all responses;
- seek additional information or clarifications;
- modify the scope of the EOI; or
- discontinue the EOI process at any stage without assigning any reason.

9. Disclaimer

The information received through this EOI may be utilized by Odisha University of Health Sciences for planning, technical evaluation and preparation of future procurement documents.

OUHS shall not be liable for any costs incurred by respondents in preparing or submitting their responses or participating in presentations or demonstrations.

The issuance of this EOI shall not be construed as a commitment by the University to issue any tender, enter into any contract or procure any software or services from any company, it is purely for information and knowledge regarding E Log Book.

