



अखिल भारतीय आयुर्विज्ञान संस्थान नागपुर
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NAGPUR

(An Institution of National Importance under Ministry of Health & Family Welfare, GOI)

Address: Plot No.2, Sector-20, MIHAN, Nagpur-441108

Email: academics@aiimsnagpur.edu.in Phone: 07103-295707

अधिष्ठाता कार्यालय / OFFICE OF THE DEAN

AIIMS/NGP/ACAD/2025/Proc. Of Blockchain 151(A21)/9177

Date: 01th April 2025

NOTICE INVITING QUOTATIONS

The Executive Director, All India Institute of Medical Sciences, Nagpur invites quotations from the reputed supplier for **Blockchain -Backed Digital Certificates & Verification system for Academic record for 1st Convocation Program 2025 Year at AIIMS Nagpur** details are given below:

Sr. No	Items	QTY.	Unit Price	Total	GST %	Net Total with GST
1	Blockchain -Backed Digital Certificates & Verification system for Academic record for 1st Convocation Program 2025 Year at AIIMS Nagpur (List of Technical Specifications Attached as annexure-1)	One time Setup- 1 no. Per Document of Graduate Certificates- 170 no.				

TERMS OF CONDITIONS:

1. All quotations to be submitted in the name of **Executive Director, AIIMS Nagpur** only. If Quotations not addressed to Executive Director, AIIMS, Nagpur will not be opened and rejected summarily.
2. Copy of NIQ along with annexure duly signed and stamped by the vendor to be submitted along with quotation by accepting all the terms and condition of the NIQ.
3. Vendors have requested to submit detailed technical specification of quoted items.
4. Quotation without **Technical Specification, Relevant Brochure, Debarred Certificate and Copy of NIQ with Sign & stamp** will be strictly rejected
5. A compiled statement of technical specification needs to be submitted along with quotation.
6. Rates of articles should be quoted per unit item without including GST.
7. Taxes leviable should be quoted separately.
8. Delivery Period: - Within 30 days from the date of supply order.
9. Delivery should be FOR O/o The Executive Director AIIMS Nagpur.
10. A declaration by the vender is required to be submitted along with quotation stating that vendor is not debarred by Department of Commerce or Ministry/ Department concerned. The date of declaration should not be before the date of NIQ and after the last date of submission of quotation.
11. **Liquidated Damages charges:-** In the event of the Seller's failure supply, Liquidated Damages charges will be deducted to the sum of 0.5% of the contract price of the delayed/undelivered, stores/services mentioned above for every week of delay or part their of a week, subject to the maximum value of the Liquidated Damages being not higher that 10% of the value of delayed stores.
12. Payment will be released on inspection of supplied software found satisfactory by the concerned department as regard to quality, quantity etc. Broken software will have to be replaced before payment.
13. Bank details such as Account Number, IFSC Code etc. should be furnished so as to facilitate payment on line, if any.

Interested parties should submit their quotations in **sealed envelope in Store office, Administrative Building, AIIMS Nagpur super scribing "QUOTATION FOR SUPPLY OF BLOCKCHAIN -BACKED DIGITAL CERTIFICATES & VERIFICATION SYSTEM FOR ACADEMIC RECORD FOR 1ST CONVOCATION PROGRAM 2025 YEAR AT AIIMS NAGPUR**

NIQ NO.AIIMS/NGP/ACAD/2025/Proc.of Blockchain 151(A21)/9177 DATED:01.04.2025" on or before 07.04.2025, 14.00hrs which will be opened on 08.04.2025 at 11.00 hrs.

Rights to accept/reject any quotation rests with the AIIMS Nagpur.


Administrative Officer
AIIMS, Nagpur

रोहन एल. बागडे / Rohan L. Bagde
प्रशासनिक अधिकारी / Administrative Officer.
अ.भा.आ.सं. नागपुर / AIIMS, Nagpur

Annexure 1-

Technical Specifications of Blockchain -Backed Digital Certificates & Verification System for Academic record for 1st Convocation Programme 2025 Year at AIIMS Nagpur

Feature	Description
Blockchain Technology	Uses a decentralised ledger to ensure tamper- proof, immutable records.
Digital Credential Issuance	Institutions can issue certificates, transcripts, marksheets, degree/diploma certificates, etc.
Secure Verification	Third parties (employers, and universities) can verify credentials instantly via QR Code or blockchain hash.
Tamper-Proof & Fraud Prevention	Blockchain's cryptographic security prevents any credential alteration.
Multi-Issuer Support	Multiple departments can issue credentials with customized templates.
QR Code & URL-Based Verification	Recipients receive a QR code & URL for instant verification anywhere in the world.
Custom Branding & White labelling	Institutions can personalize issued credentials with their official branding.
API Integration with LMS & ERP	Seamless integration with existing university management systems.
Role-Based Access Control	Secure role-based access for administrators, faculty, and students.
Audit Trails & Activity Logs	Maintain detailed logs for credential issuance and verification history.
Bulk Credential Issuance	Upload CSV/Excel data to issue thousands of credentials at once.
Decentralized Identity (DID) Support	Supports self-sovereign identity (SSI) standards for user-controlled digital credentials.
Smart Contract- Based Validation	Uses Ethereum/Hyperledger smart contracts for automated credential validation.
Automated Notifications & Alerts	Sends email notifications to students at the time of issuance of their academic records.
DPDP 2023 Compliance	Ensures compliance with data security regulations.
Mobile & Web Access	Recipients can access and share credentials through mobile and web platforms.
Credential Wallet for Students	Students receive a secure digital wallet to store their credentials, making it easier to share and manage documents.
AI-Powered Resume & Job Search Integration	The credential wallet includes an AI-powered resume builder and a job search section, helping students enhance employability.



डॉ. मृणाल फाटक / Dr. Mrunal Phatak
अधिष्ठाता (शैक्षणिक) / Dean (Academics)
अखिल भारतीय आयुर्विज्ञान संस्थान, नागपूर-महाराष्ट्र
AIIMS, Nagpur - Maharashtra