Dated: 06/07/2024

Pt.Deendayal Upadhyay Memorial Health Sciences and Ayush University Chhattisgarh Soctor-40, Uparwara, Atal Nagar, C.G. 493661

(Established by C.G. Act 21/2008)



Web Site. https://ddumhsaucg.ac.in E-Mail: healthuniversitycg@yahoo.com

Dated: 06/07/2024

No./ 01/ Dev. /D.U.H.S./2024

Notice for Inviting Tender

Tenders are hereby invited for Pre & Post Examination work. The tender document along with the details of works, terms and conditions can be downloaded from the University website https://ddumhsaucg.ac.in or may be procured from the University office as per detail below. Tender shall be received only through speed post/registered post/courier. The under signed reserves the right to cancel/amend the tender at any stage without assigning any reason therefore.

Last date of submission of Tender: 06/08/2024 Till 03:00 PM

Date of opening of Tender: 06/08/2024 Till 04:00 PM

Cost of Tender Document : 3000/-Earnest Money Deposit : 350000/-

Estimated Value of Tender: 3.5 cr

Venue of the opening of the Tender: Office of Registrar, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush

University, Raipur, Chhattisgarh

Registrar

Alex sitt M

Dated: 06/07/2024



Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University Raipur, Chhattisgarh

Request for Proposal

For

Pre & Post Examination Work



Disclaimer

- This RFP document is neither an agreement nor an offer by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh to the prospective bidder s or any other person. The purpose of this RFP is to provide information to the interested parties that may be useful to them in the formulation of their proposal pursuant to this RFP.
- 2. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh does not make any representation or warranty to the accuracy, reliability, or completeness of the information in this RFP document and it is not possible for Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh to consider particular needs of each party who reads or uses this RFP document. This RFP includes statements which reflect various assumptions and assessments arrived at by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh in relation to the statement of work. Such assumptions, assessments and statements do not purport to contain all the information that each bidder may require. Each prospective bidder should conduct its own investigations and analyses and check the accuracy, reliability and completeness of the information provided in this RFP document and obtain independent advice from appropriate sources.
- 3. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh will not have any liability to any prospective bidder or any other person or firm under any laws (including without limitation the law of contract, tort), the principles of equity, restitution or unjust enrichment or otherwise for any loss, expense or damage which may arise from or be incurred or suffered in connection with anything contained in this RFP document, any matter deemed to form part of this RFP document, the award of the Contract, the information and any other information supplied by or on behalf of Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh or their employees, any bidder or otherwise arising in any way from the selection process for the Project. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh will also not be liable in any manner whether resulting from negligence or otherwise however caused arising from reliance of any bidder upon any statements contained in this RFP.
- 4. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh will not be responsible for any delay in receiving the proposals. The issue of this RFP does not imply that Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh is bound to select a bidder or to appoint the selected bidder, as the case may be, for the services and Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh reserves the right to accept/reject any or all of proposals submitted in response to this RFP document at any stage without assigning any reasons whatsoever. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh also reserves the right to withhold or withdraw / cancel the process at any stage with intimation to all who submitted the proposal to this RFP.
- 5. The information given is not exhaustive on account of statutory requirements and should not be regarded as a complete or authoritative statement of law. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressed herein.
- Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh reserves the right to change/ modify/ amend any or all provisions of this RFP document. Such revisions to the RFP / amended RFP will be made available on the website of Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University.



Table of Contents

1. Pt.l	Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh	Program
Require	ments	
1.1.	About Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University	
1.2.	Program Overview	6
2. Ins	truction to Bidder s	6
2.1.	General Instructions	6
2.2.	Documents for Submission by Bidder	7
2.2	.1. Technical Bid documents	7
2.2	2.2. Commercial Bid document	7
2.3.	Procedure for Submission of RFP	7
3. Ke	y RFP Terms and Conditions	8
3.1.	Cost of Bidding	
3.2.	Amendment in Tender Document	8
3.3.	Right to Accept Any Proposal and To Reject Any or All Proposal(s)	8
3.4.	Award Criteria	8
3.5.	Notification of Award	9
3.6.	Performance Guarantee	9
3.7.	Signing of Contract	9
3.8.	Key Contract Terms	9
3.8	3.1. Arbitration	9
3.8	3.2. Proprietary Rights	10
3.8	3.3. Compensation	10
3.8		
3.8	.5. Limitation of Liability	11
3.8	.6. Processing Norms	12
3.8		
3.8		
3.8		
4. Elis	gibility and Pre-Qualification Criteria	
	Evaluation Process	
	stem Overview	
6.1.	Deployment Model	
6.2.	Implementation Model	17
	pe of Work	
7.1.	Examination Management	
7.2.	Helpdesk Services	
7.3.	User Training	
7.4.	History Data Migration	
	ailed Requirements	
8.1.	Functional Requirements	20

No./ 01/Dev. /D.U.H.S./2024	Dated: 06/07/2024
- Common Reguliering	22
9. Commercial Template	36
10. Forms	20
Form 1: Cover Letter	28
Form 2: Bidder Details	20
Form 3: Detailed work breakdown structure	23
Form 4: Relevant Project Experience	32
Form 5: Team Composition	22



Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh Program Requirements

1.1. About Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University

The Ayush And Health Science University Of Chhattisgarh. Act, 2008 was enacted by the Chhattisgarh Legislature. The University was established on 16th September, 2008. It has now been named Pt. Deendayal Upadhyay Memorial Health Science and Ayush University of Chhattisgarh And with a view to establishing and incorporating a teaching, research and affiliating colleges for the purpose of ensuring efficient and systematic education, training, research and development of Health sciences including Modern System of Medicine, Ayurved, Yoga and Naturopathy Unani, Siddha, Homoeopathy, Dentistry, Physiotherapy, Nursing, Public Health.

1.2. Program Overview

Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh intends to venture in the field of ExamManagement System forcomplete automation of all exam related processes followed in the University. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh is looking for a cloud based integrated exam management system. It is intended that the system will provide automation in line with Government of India's Digital India Mission and official activities are carried out in a paperless, quick, easy, and effective manner and at the same time it brings greater transparency and accountability. The system should be equipped with modern technologies such as Cloud Computing, Mobile Platform, Online Payment Gateway, and Auto SMS/Email. The system should provide secure, accurate and timely information to all users at all levels for better information and decision making.

In this context, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University intends to select a firm by issue of Request for Proposal for Implementation of Exam Management System that is hosted on a Cloud, under "Software as a Service (SaaS)" model. The respondent shall be invited to submit a Technical Proposal, along with Commercial Proposal. These proposals will be the basis for hiring of firm for implementation and support of the system. The contract will be valid for a period of 5 years and can be extended on mutual consent of both organizations. For the duration of the contract, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University intends to run the application in a 'Managed Services' model implying that the bidder will deploy manpower to Implement and Manage the system across all the operational processes. Scope of responsibility of bidder will be configuration of the system to make it ready for use, while the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University be responsible for entering transactions in the system.

2. Instruction to Bidder s

2.1. General Instructions

- Bidder s are advised to study the RFP document carefully. Submission of RFP shall be deemed to have been done after careful study and examination of the RFP Document with full understanding of its implications.
- The Bidder s must furnish RFP Document Fee of INR 3000.00 only)in favor of Registrar, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh in the form of Demand Draft from any bank payable at Raipur, failing which the bid will be rejected.
- The Bidder s must furnish Earnest Money Deposit (EMD) of INR 3.5 Lakh in favor of Registrar, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh in the form of Demand Draft from any bank payable at Raipur failing which the bid will be rejected.



In case of bidder s are not considered for placing the purchase order, the Earnest Money Deposit (EMD) will be refunded without any interest within one month of taking the purchase decision.

- 4. The RFP documents are not transferable.
- Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh reserves the rights to reject any RFP or all the RFP without assigning any reasons.
- 6. Validity of the RFP is 90 days from last date of submission of RFP.

Note: Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh shall not be responsible for any postal delays about non-receipts/ non-delivery of the documents. All late RFP/ incomplete RFP would be rejected out rightly.

2.2. Documents for Submission by Bidder

The RFP prepared by the bidder shall comprise of components mentioned below.

2.2.1. Technical Bid documents

Technical Bid shall consist minimum of the following. Bidder may give more information as per its understanding.

- Cover Letter (as per Form 1)
- 2. Documentary proof of qualifying the eligibility criteria by the firm.
- 3. Documentary proof of the technical information for technical evaluation.
- 4. Bidder Details sheet (as per Form 2) duly filled in, signed and complete in all respects.
- All proposals must be accompanied by Tender Fee of INR 3000.00 in the form of Demand Draft from any bank in favor of Registrar, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh "Payable at Raipur", failing which the bid will be rejected.
- All proposals must be accompanied by an Earnest Money Deposit (EMD) of INR 3.5 Lakh in the form of Demand Draft from any bank in favor of Registrar, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh "Payable at Raipur", failing which the bid will be rejected.
- 7. Detailed work breakdown structure and post implementation Support plan as per Form 3
- 8. Relevant (similar scope of services have been implemented)project experience as per Form 4
- Specify the roles and responsibilities of the project team members. And brief out the details in terms of their roles and responsibilities as per <u>Form 5</u>
- 10. The bidder is required to provide the compliance on the Functional and Technical requirements mentioned in the <u>Detailed Requirements at Section 8</u>

2.2.2. Commercial Bid document

Commercial Bid as per the Commercial Template (Section 9) of the tender document.

2.3. Procedure for Submission of RFP

- The tender is "Two Bid' document. The technical bid should contain all the relevant information and desired enclosures in the prescribed format along with Tender Fees and Earnest Money Deposit (EMD). Technical Bid should be submitted in a separate sealed envelope clearly indicating that it is a "TECHNICAL BID".
- The financial bid is needed in a separate sealed envelope clearly indicating that it is a "FINANCIAL BID". It should contain only commercial in the prescribed format. In case, any bidder encloses the financial bid within technical bid, the same shall be rejected summarily.
 - Both covers (Technical bid and Financial bid envelopes) be placed in sealed bigger envelope and marked with the bidder 's name. The tender complete in all respect, as prescribed in the tender document, should



Dated: 06/07/2024 bedelivered to Registrar, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University on or before 06/08/24 time -3:00 pm failing which tender will not be accepted.

- 3. The firm shall have to qualify the eligibility criteria on the basis of documents to be submitted in Technical Bid for further shortlist for implementation.
- 4. The sealed envelopes of the bidder s containing "Technical Bid" shall be opened on 06/08/24 time -4:00 pm If bids opening day is a government holiday, then the technical bids shall be opened on next working day at the same time. Maximum two representative of each bidder may participate at the time of opening the technical bids.
- 5. The cover thus prepared should also clearly indicate the name and address of the firm to enable the Bid to be returned unopened in case it is received "Late" or due to any other reason.
- 6. The RFP received late and declared late by the Bid Evaluation committee after the last date and time for receipt of RFP prescribed in the bid document or otherwise shall be rejected and/or returned unopened to the firm.
- 7. The bid should contain complete documents with Index & page numbering and should be bound as a volume. Each page of the submitted bid should be signed and stamped by the bidder . In case the bidder is signing the bid digitally, the digital signature must be available on all the forms, annexures, selfdeclarations, financial bid and on the last page of the entire bid document.

3. Key RFP Terms and Conditions

3.1. Cost of Bidding

- The bidder shall bear all costs associated with the preparation and submission of its bid, including cost of presentation for the purposes of clarification of the bid, if so desired by the client and client will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 2. The firm is expected to carefully examine all instructions, forms, terms, and specifications in the bid document. Failure to furnish all information required in the bid document or submission of a bid not substantially responsive to the bid document in every respect will be at the firm's risk and may result in the rejection of the bid.

3.2. Amendment in Tender Document

- 1. At any time up to the last date for receipt of RFP, the firm may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective firm, modify the Bid Document by an
- The amendment will be notified on Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University. Raipur, Chhattisgarh website and by e-mail to the prospective bidder s who have received the Bid Documents and will be binding on them.

3.3. Right to Accept Any Proposal and To Reject Any or All Proposal(s)

Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University reserves the right to accept or reject any proposal, and to annul the tendering process / Public procurement process and reject all proposals at any time prior to award of contract without thereby incurring any liability to the affected bidder or bidder s or any obligation to inform the affected bidder or bidder s of the grounds for Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University action.

3.4. **Award Criteria**



Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh will award the Contract to the successful bidder whose proposal has been determined to be substantially responsive and has been determined as the most responsive bid as per the process outlined.

Dated: 06/07/2024

3.5. Notification of Award

Prior to the expiration of the validity period, Pt. Deendayal Upadhyay Memo. Health Sciences & Ayush University will notify the successful bidder in writing or by fax or email, that its proposal has been accepted. In case the tendering process / public procurement process has not been completed within the stipulated period, Pt. Deendayal Upadhyay Memo. Health Sciences & Ayush University may request the bidder s to extend the validity period of the bid.

The notification of award will constitute the formation of the contract. Upon the successful bidder s furnishing of Performance Bank Guarantee, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University will notify each unsuccessful bidder and return their EMD. The EMD of successful bidder shall be returned only after furnishing of Performance Bank Guarantee and signing of Contract.

3.6. Performance Guarantee

Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University will require the selected bidder to provide an irrevocable, unconditional Performance Bank Guarantee within 15 days from the signing of contracton mutual terms and condition, for a value equivalent to 3% of the annual contract value. The Performance Guarantee should be valid for a period of 36 months. The Performance Guarantee shall be kept valid till completion of the project and Warranty period. The selected bidder shall be responsible for extending the validity date and claim period of the Performance Guarantee as and when it is due on account of non-completion of the project and Warranty period. In case the selected bidder fails to submit performance guarantee within the time stipulated, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University at its discretion may cancel the order placed on the selected bidder without giving any notice.

3.7. Signing of Contract

After Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University notifies the successful bidder that its proposal has been accepted, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University shall enter into a contract, incorporating all clauses, pre-bid clarifications and the proposal of the bidder between Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University and the successful bidder with mutually agreed terms and conditions.

3.8. Key Contract Terms

3.8.1. Arbitration

- All disputes or differences, whatsoever, arising between the parties out of or relating to the interpretation, meaning and operation or effect of this contract or the breach thereof, shall be resolved through mutual consultation and negotiation.
- 2. Any dispute not resolved by mutual consultations shall be settled through arbitration by arbitrator duly appointed by both the parties mutually. The award of the said Arbitrator shall be final and binding on both parties. The place of the Arbitration shall be at Raipur. It is the terms of this Contract that in the event of such arbitrator to whom the matter is originally referred, being transferred or on vacating his office, being unable to arbitrate for the aforesaid reason, his successor shall be appointed as Sole Arbitrator by the aforesaid authority and the new incumbent shall resume arbitration proceedings from the stage where his predecessor has left. The Arbitration may from time to time, with the consent of the parties, enlarge the



Dated: 06/07/2024 time for making and publishing the award subject to the aforesaid, the Arbitration and Conciliation Act, 1996, shall apply to the aforesaid arbitration proceedings. The performance under this Contract shall not stop for any reason whatsoever during the said dispute / proceedings, unless the supplier / party are specifically directed by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh to desist from working in this behalf. The award of Arbitrator so appointed shall be final and binding upon the parties hereto.

3. Arbitration cost will be borne jointly by both the parties to the Contract.

3.8.2. Proprietary Rights

All rights, title and interests in and to the Services Environment and any other material used by bidder provision of the Services shall exclusively belong to bidder or its licensors ("Bidder Proprietary Material"). Any and all Intellectual Property Rights with respect to the Services and the bidder Proprietary Material and all modifications, improvements, enhancements, or derivative works made thereto, shall always belong to bidder or its licensors and the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh shall not be entitled to claim any rights therein. All rights, title and interests in the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh Data shall always remain with the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University . However, bidder shall have the right and license to use the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University Data for support, testing and product enhancement purposes with permission from Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University . Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University agrees that BIDDER shall have the right to list the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University 's name in its marketing material and use Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University logo with respect to such listing and for reference purposes. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University acknowledges that the provision of the Services hereunder by bidder shall be on a non-exclusive basis and bidder shall be free at all times to provide the services or perform obligations same or similar to the Services and obligations envisaged hereunder to any of its other clients, either existing or future, and nothing herein shall preclude bidder providing such services or performing such obligations to its other clients.

3.8.3. Compensation

In consideration of the Services hereunder, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University shall pay bidder the fees and expenses ("Charges") as specified in Commercial. All amounts payable to bidder are exclusive of any Taxes. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh shall be entitled to deduct from applicable payments to bidder, any tax on bidder income deductible at source at the rates applicable as per the provisions of Income Tax Act 1961 and provide bidder with evidence or certificate of payment of such tax to the taxing authorities. bidder shall submit invoices to Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University in accordance with the payment schedule in Commercial of this document. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University shall remit payment to bidder within thirty (30) days from the date of invoice. bidder shall invoice and Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University shall make payment, in advance, in accordance with the billing period specified in Commercial of this document. If any invoice remains unpaid after the aforesaid period, bidder shall be entitled to recover the unpaid invoices with interest @ 1.5% per month calculated from the payment due date until the recovery is made in full with interest and/or suspend the Services.

3.8.4. Representations and Warranties

Bidder warrants that the Services will be provided in a skilful and workman like manner and in conformity with the scope described in Scope of Work Proposed Functional Scope of this document. Notwithstanding the aforesaid, any Services which are provided by bidder free of charge or are otherwise not chargeable shall be provided on an 'AS IS' basis without any warranties whatsoever. Each Party represents, warrants and covenants to the other that:

(i) it is duly organized and validly existing and in good standing under the laws of the state of its incorporation or



Dated: 06/07/2024

formation; (ii) it has the full right and authority to enter into and that this Agreement constitutes a legal, valid and binding obligation; and(iii) its execution, delivery and performance of this Agreement does not and will not conflict with, or constitute a breach or default under, its charter of organization, or any contract or other instrument to which it is a party. Except as set forth in this clause, bidder makes no warranties to Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, expressed or implied, with respect to any services or deliverables provide hereunder or under scope of work including without limitation any implied warranties of Merchantability or fitness for a particular purpose. All such other warranties are hereby disclaimed by bidder.

Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh warrants that, it shall provide all information, material, data and other assistance (including knowledge transition) required by Bidder to enable Bidder to provide Services to the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh in accordance with this Agreement. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh warrants that it shall limit the access to Bidder Application System and Hosting Environment only to the Authorized Personnel. Further, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh warrants that each Authorized Personnel shall follow the security policies and rules as have been notified by Bidder. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh further warrants that the Services are for Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University's own business use only and agrees that the Customer shall not, in any way, commercially exploit the Services otherwise.

Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh warrants to Bidder that the materials, data, information and other assistance ('Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh Materials') supplied to Bidder or uploaded by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh on Bidder Application System for the purpose of execution of the terms of the Agreement are either Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh owned properties or are properties obtained by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh under proper intellectual property licenses. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh further warrants that the said Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh Material provided by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh or uploaded by the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh on Bidder Application System shall not infringe any intellectual property rights or proprietary rights of any party. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University further warrants to Bidder that Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh Material supplied to Bidder uploaded by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh on bidder Application System shall not violate any applicable laws and regulations. If the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University Materials supplied byPt.Deendayal Upadhyay Memo. Health Sciences & Ayush University or uploaded by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh on Bidder Application System are found to infringe the intellectual property rights of any party or is in violation of any law or regulation, then Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh shall defend Bidder and its directors, officers and employees from and against any such suit claim, proceeding and indemnify and hold Bidder harmless against all judgment, damages, costs, fine, penalty, and expenses (including, reasonable attorney fees). This clause shall survive the termination of this Agreement. However Parties agree that, Bidder shall have the right and license to use the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh Materials for support, testing and enhancement

3.8.5. Limitation of Liability

Neither Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University nor the bidder shall be liable to the other for any special, indirect, incidental, consequential (including loss of revenue, data and/or profit), exemplary



Dated: 06/07/2024 or punitive damages, whether in contract, tort or other theories of law, even if the Party has been advised of the possibility of such damages. The total cumulative liability of either party under this Agreement shall not exceed in aggregate the amount paid to bidder by the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University for the Service that gives rise to such liability during the twelve month period immediately preceding such claim. The limitation on any Party's liability herein shall not apply to liability for damages, resulting from (i) the wilful misconduct; and (ii) breach of the use terms in respect of use of bidder Application System. Bidder shall not be held liable for any delay or failure in its obligations, if and to the extent such delay or failure has resulted from a delay or failure by or on behalf of Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University to perform any of Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University 's obligations. In such event, bidder shall be (a) allowed additional time as may be required to perform its obligations, and (b) entitled to charge Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University for additional costs incurred, if any, as may be

3.8.6. Processing Norms

mutually agreed upon between the Parties.

Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh and Bidder acknowledge and agree that the provision of Services under this Agreement may require Bidder to interact with the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh and suppliers of Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh relating to the Services as special agent for and on behalf of the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh and/or to process transactions, in accordance with the general or special guidelines, norms and instructions ("Processing Norms") provided and / or validated and / or accepted by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh and agreed by the Parties. Candidate data including but not limited to Personal Data, images of the candidate shall belong to the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, with Bidder being a data processor for the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University . Bidder shall be entitled to rely on and act in accordance with any such Processing Norms agreed by the parties and Bidder shall incur no liability for claims, loss or damages arising as a result of Bidder 's compliance with the Processing Norms. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh agrees to indemnify, defend and hold Bidder officers and employees involved in the Services, harmless from any and all claims, actions or proceedings and damages, liabilities, costs and expenses, including but not limited to reasonable attorney's fees and expenses, incurred or suffered by Bidder arising out of or resulting from Bidder 'compliance with Processing Norms. Further, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University , Raipur, Chhattisgarh shall be responsible for all activity occurring under its control and shall abide by all applicable local, state, national and foreign laws, treaties and regulations in connection with their use of the Service, including those related to data privacy, international communications and the transmission of technical or Personal Data.

3.8.7. Confidential Information

Each Party (the "Receiving Party") acknowledges and agrees to maintain the confidentiality of Confidential Information (as hereafter defined) provided by the other Party (the "Disclosing Party") hereunder. The Receiving Party shall not disclose or disseminate the Disclosing Party's Confidential Information to any person other than those employees, agents, contractors, subcontractors and licensees of the Receiving Party, or its affiliates, who have a need to know it in order to assist the Receiving Party in performing its obligations, or to permit the Receiving Party to exercise its rights under this Agreement. In addition, the Receiving Party (i) shall take all such steps to prevent unauthorized access to the Disclosing Party's Confidential Information, as it takes to protect its own confidential or proprietary information of a similar nature, which steps shall in no event be less than a reasonable standard of care, (ii) shall not use the Disclosing Party's Confidential Information, or authorize other persons or entities to use the Disclosing Party's Confidential Information, for any purposes other than in connection with performing its obligations or exercising its rights hereunder, and (iii) shall require all persons and entities who are provided access to the Disclosing Party's Confidential Information, to execute confidentiality or non-disclosure agreements containing provisions substantially similar to those set forth in this Clause. The



provisions of this Clause respecting Confidential Information shall not apply to the extent, but only to the extent, that such Confidential Information is: (a) already known to the Receiving Party free of any restriction at the time it is obtained from the Disclosing Party, (b) subsequently learned from an independent third party free of any restriction and without breach of this provision; (c) is or becomes publicly available through no wrongful act of the Receiving Party or any third party; (d) is independently developed by the Receiving Party without reference to or use of any Confidential Information of the Disclosing Party; or (e) is required to be disclosed pursuant to an applicable law, rule, regulation, government requirement or court order, or the rules of any stock exchange. Upon the Disclosing Party's written request at any time, or following the completion or termination of this Agreement, the Receiving Party shall promptly return to the Disclosing Party, or destroy, all Confidential Information of the Disclosing Party provided under or in connection with this Agreement, including all copies, portions and summaries thereof.

3.8.8. Force Majeure

Neither Party shall be liable for any failure or delay in the performance of its obligations under this Agreement to the extent such failure or delay is caused by any reason beyond its reasonable control, such as fire, flood, earthquake, elements of nature or acts of God, acts of state, strikes, acts of war, terrorism, riots, civil disorders, rebellions or revolutions; quarantines, embargoes, cyber attacks (including DDoS attacks) and other similar governmental action (a "Force Majeure Event"). The affected Party will immediately notify the other by reasonable detail of the Force Majeure Event. If a Force Majeure Event continues for more than 30 days, either Party may, by a written notice to the other Party, terminate this Agreement, without liability.

3.8.9. Language of RFP

The RFP prepared by the firm and all correspondence and documents relating to the RFP exchanged by the bidder and the Client, shall be written in the English language, provided that any printed literature furnished by the firm may be written in another language so long as accompanied by an English translation in which case, for purposes of interpretation of the bid, the English translation shall govern.



4. Eligibility and Pre-Qualification Criteria

The minimum pre-qualification criteria for the bidder s to be eligible for this RFP process are specified below. Responses not meeting the minimum pre-qualification criteria will be rejected as soon as such proposals are received and will not be considered for Technical evaluation.

Dated: 06/07/2024

- The bidder should be a company/ firm registered (minimum 10 years old) in India.
- 2. The bidder should participate as a single entity, no consortium or group companies will be allowed.
- The bidder shall be single point of contact with Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh and shall be solely responsible for the execution and delivery of the work.
- 4. The average turnover of the bidder should be minimum 200 crores from India after tax in each of during last 3 consecutive financial years. The turnover should be of the bidder and not of the group companies or consortium. The turnover refers to a company and not the composite turnover of its subsidiaries/sister concerns etc. for2021-22, 2022-23, 2023-24.
- The bidder should not have incurred any loss during last three years up to financial year ending 31 March 2024. The bidder should submit certified copies of their company Balance Sheet and Profit and Loss Account duly audited for the last three financial years.
- The Bidder should be registered with appropriate tax authorities such as Income Tax, GST and should submit valid certificates of registration with these authorities.
- 7. The bidder must have its own primary data center with DR site infrastructure for data security. Both the Data Centers should be located in India in different seismic zones. The data center must be Tier III or above and ISO certified. Data Center should be certified as per the Government of India Guidelines. The infrastructure of the bidder must be CERT-In certified as per Government of India guidelines.
- 8. The bidder must have authorized and globally accepted certifications i.e., ISO-27001, ISO 9001.
- The contract shall be on "End to End outsource basis" and the bidder should have all relevant facilities
 and logistics available to execute the work. Bidder s must have CMMI 5 Certificate in Services and
 Development.
- 10. The bidder should have on his pay roll minimum 500 technical and administrative employees for the proper execution of the contract.
- 11. The bidder must have experience in implementation of cloud-based education process automation solution in at least 5 (five) Central Universities/ State Universities/ Private Universities/ Boards/ Educational Institutes/ Professional Institutes/ Exam Conducting Bodies in India. The bidder should submit the contract copy or experience certificate as documentary proof.
- 12. The bidder must have experience in implementation of cloud-based exam management system in at least 3 (three) Central/ State/ Private Universities/ Boards/ Educational Institutes in India with least one project more than 50,000 users as part of scope. The bidder should submit contract copy or experience certificate as documentary proof.
- 13. Any experience as a consortium partner will not be considered.
- 14. The bidder should not be blacklisted by central / state government departments / undertakings as on date of bid submission.
- 15. The bidder should own the copyright of the source code of the solution. Bidder should submit the self-declaration for the same.

Even though bidder s may satisfy the above requirements, they may be disqualified if they have:

- a) Made misleading or false representation or facts or deliberately suppressed the information to be provided in the forms, statements, and enclosures of this document. Record of poor performance such as abandoning work, not properly completing the contract or financial failures/weaknesses.
- b) If confidential inquiry reveals facts contrary to the information provided by the bidder .
- If confidential inquiry reveals unsatisfactory performance in any of the selection criteria.



5. Bid Evaluation Process

a) Evaluation criteria will be based on evaluation of the bidder meeting the technical qualification (including eligibility criteria) and subsequently evaluation of financial bid. The evaluation shall consist of following phases:

Dated: 06/07/2024

- i) Phase I Evaluation of Technical bid
- ii) Phase II Evaluation of Financial bid following QCBS Method
- b) It is mandatory for the bidder to qualify all the Technical qualifications (including eligibility criteria) to be technically qualified and for being considered for opening of their Financial Bid and evaluation thereof.

Phase I - Evaluation of Technical Bid:

- Detailed technical evaluation shall be carried out and other conditions in the tender document to determine the substantial responsiveness of each bid. For this clause, the substantially responsive bid is one that conforms to all the eligibility and terms and condition of the tender.
- The evaluation committee may call the responsive bidder (s) who comply all terms and conditions of the tender for discussion and presentation to facilitate and assess their understanding of the scope of work and its execution. The bidder should give a detailed presentation on how their technology/offered solution is best suited for the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University. However, the committee shall have sole discretion to call for discussion/presentation.

Phase II - Evaluation of financial bids:

The financial bid shall be opened of only those Bidder s who have got more than 60 marks in Technical Evaluation. The financial bids shall be opened in presence of representatives of technically eligible Bidder s, who may like to be present. The Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh shall inform the date, place, and time for opening of financial bid.

Bidder Proposal shall be given scoring as below

Technical Bid will be assigned a Technical score (Ts) out of a maximum of 100 points. As per the technical evaluation criteria.

The bidder who has quoted the lowest price will be assigned a score of 100 in the financial bid. The other bidder s will be allotted score relative to the score of bidder s with the lowest quote as below:

Fs = 100 * FI /F

Where:

Fs = The financial score of the Financial Proposal being evaluated

FI = The price of lowest priced Financial Proposal

F = The quoted price of Financial Proposal under consideration

QCBS Evaluation

The score of technical proposal including presentation would be given 80% weightage, and the financial proposal would be given 20% weightage. The weighted combined score of the Technical bid including presentation (Ts), and Financial proposals (Fs) shall be used to rank the bidder s on the basis of formula given as below:

Combined Score = 80 % * Ts+ 20 % * Fs



Dated: 06/07/2024

Bidder with highest Combined Score shall be declared selected Bidder .

P.S.: In the event that two or more Bidder s/organizations with same final score, the Bidder with more marks in technical evaluation shall be selected.

Evaluation Criteria

In the below table, technical parameters for technical evaluation are mentioned:

Sr. No.	Criteria	Score
1,1	Bidder 's profile	15
1.1.1	Legal Structure	5
	Partnership /Proprietary	1
	Private Limited	3
	Limited Company	5
1.1.2	Overall regular staff strength (Project Management/ Development/ Quality Assurance /Implementation/ Operations)	10
	>= 500 and < 1000	2
	>= 1000 and < 1500	5
	>= 1500	10
1.2	Bidder 's Financial Capability	10
1.2.1	Average annual turnover from India for the period 2021-22, 2022-23, 2023-24	10
	More than INR 200 Crore and Less than INR 300 Crore	2
	More than INR 300 Crore and Less than 500 Crore	5
	More than INR 500 Crore	10
1.3	Bidder 's Infrastructure	10
1.3.1	Primary Data Center with Secondary DC site to be managed by the bidder for data Security	10
	Tier III DC infrastructure with Secondary DC outsourced by the bidder with Cert-in Certified infrastructure	2
	Tier III DC infrastructure with Secondary DC owned by the bidder with Cert-in Certified infrastructure	5
	Tier IV DC infrastructure with Secondary DC owned by the bidder with Cert-in Certified infrastructure & MeitY empanelled cloud service provider	10
1.4	Bidder 's Experience	40
1.4.1	Bidder 's experience in implementation of cloud-basedexam management system at multiple physical sites as part of a single Central/ State University project	10
	>=50 sites and <75 sites	2
	>=75 sites and <100 sites	5
	>=100 sites	10
1.4.2	Total number of users, in one Central/ State University / Private University / Educational Institute/ Professional Institute, where solution has been implemented for exam management	15
	>= 50,000 student Users and <100,000 student Users	5
	>= 100,000 student Users and <150,000 student Users	10
	>= 150,00 student Users	15
1.4.3	Experience of Implementing cloud-based projects in Govt. Depts./ PSUs/ Educational Institutions in India with a Project Cost of not Less than INR 2 Crore per project	15
	= 3 projects	5
	> 3 projects > 3 projects and <= 5 projects	10
	s broken and a broken	



No./ 01/Dev. /D.U.H.S./2024 Dated: 06/07/2024

	> 5 projects	112027
22/22	> 5 projects	15
1.5	Bidder 's Presentation and Demonstration	Name of Parties
	Presentation and Demonstration	25
	- The Demonstration	25

6. System Overview

6.1. Deployment Model

The Bidder is responsible for all the hardware required for running the application and storing the data and will be deploying the hardware on cloud in minimum Tier 3 data center. The Bidder shall provide all necessary processes and functionality to deliver the benefits of cloud computing which includes virtualization, multi-tenancy, automated provisioning, dynamic provisioning and rapid scalability of the system resources.

The bidder shall provide the product and any associated services on a cloud-based subscription model by delivering the "Software as a Service". All the stakeholders shall be provided access to the system as per the specific requirements. The bidder shall ensure the below points:

- Accessibility: End user shall not require any software installation to run the solution. Only standard browsers
 such as Mozilla and Chrome shall be required to access and operate the system. Moreover, users should be
 able to access the system using any internet connected device.
- Reduced TCO: The bidder shall ensure that minimum CAPEX investment is required. The provisioned system shall not require any investments on servers and infrastructures.
- Scalability: The Bidder shall demonstrate with relevant proof that the provisioned system can be scaled up to
 a level to meet the requirements.
- No technology Obsolescence: The Bidder shall ensure that the provisioned solution shall be based on a
 perpetual beta model to ensure the upgrade the functionalities, user interface and statuary compliance as a
 planned activity.
- Business Continuity –The Bidder shall be responsible for a Business Continuity Management System (BCMS).
 As part of this following must be ensured -
 - Provision in the event of system or network failure, there must be a back-up circulation function capable of handling all issue and return transactions without disruption to services.
 - o Provision for the recovery of transactions must be possible as soon as the system is back online.
 - Provision for all recovered transactions to be time stamped so that later transactions supersede earlier ones.
- Security The scope of the security requirements covered shall cover all infrastructure components and resources (hardware and software, physical and logical) and processes used in the provisioning and management of the System Services.
 - The Bidder shall ensure that adequate IT security resources are available to co- ordinate information security across the entire SaaS cloud environment (SaaS services and operations) by which system is operating and relying upon. Details of Security requirement is captured in subsequent sections.
- Integration The system should support REST services to enable integration with 3rd party applications.
- Device The solution shall be device agnostic.

6.2. Implementation Model

The proposed solution shall be implemented as a managed services delivery. Bidder is responsible for setting up the system initially as part of implementation and also configure the system "ready for use" every term and year as needed. Results processing should be done by the bidder based on University 's requirements configured in the system.



Below table shows ownership of work between University and Bidder .

	Ownership of work				
Configuration	Data Upload	Transaction	Deliver Output		
Bidder	University (provide data) Bidder (upload data)	University / End User	Bidder		

7. Scope of Work

7.1. Examination Management

The Examination Management module shall support all pre-exam and during-exam processes while planning and conducting the University exams. Below listed are activities which need to be digitized by the selected bidder , detailed scope is given in section 8.

- 1. Student Registration
- 2. Course Registration
- 3. Exam Enrolment
- 4. Internal Marks Capture
- 5. Attendance Capture
- 6. Exam Eligibility Check
- 7. External Marks Capture
- 8. Result Processing, Grading, and Result Analysis
- 9. Result Tabulation
- 10. Marks List Generation
- 11. Supplementary / Backlog Management
- 12. Reports & Dashboards
- 13. Mobile Application

7.2. Helpdesk Services

- 1. The Bidder must provide a helpdesk solution to log ticket under various categories which can be operated by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University and its appointed administrators.
- Any technical defect identified must be attended by bidder 's helpdesk team. A monthly Service Desk report shall be submitted to Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University.
- The Bidder shall make available its technical support- Service Desk 5 days a week with support during working hours (between 9 am to 6 pm), with email, and web support to University team without any limit on the number of incidents reported.

7.3. User Training

Training plan will have to be developed by the bidder in line with overall project plan. The trainer needs to provide the training on the system in detail to the Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh officials.

Training plan should include users at different levels. Bidder should facilitate separate training Schedules for University and Affiliated colleges based on the Scope. The training plan should be designed to train users in order to successfully handle the system, based on the roles and the responsibilities assigned to them.



Dated: 06/07/2024

7.4. History Data Migration

Bidder is expected to migrate past semester marks of all active students, who are currently studying regular subjects or still having backlog subjects. University will provide assistance in preparing data in excel templates that can be loaded into Bidder 's system.

Scope of work does not include any printing services, onsite help desk, and exam day management services. Prices to be quoted exclusive of this.



8. Detailed Requirements

Given below are the detailed functional and technical requirements that are required as part of the proposed system. Bidder is expected to indicate the availability of each of this requirement in their product.

Dated: 06/07/2024

8.1. Functional Requirements

S No	Functionality	Available (Y/N)	Remarks	
	Student Registration at University			
1.	Provision to provide login (multiple) for University			
2.	Provision to provide login (multiple) for affiliated colleges			
3.	Provision for student login			
4.	Provision to update the student profile information by the affiliated colleges			
5.	Provision for registration of students with course of study and subjects			
6.	Provision for online payment of registration fee			
7.	Provision for approval of students by colleges and University			
8.	Provision for payment reconciliation			
9.	Provision for registration correction form			
10.	Provision for generation of registration number as per rule			
11.	Provision for generation of registration certificate (pdf format)			
	Exam Enrolment			
12.	Provision for all types of exams -for example Regular, Lateral Equivalency, Backlog, Aggregate Fail and Forced Enrolment			
13.	Provision for examination fees management for regular and backlog exams			
14.	Provision for online enrolment with integrated online fee payment.			
15.	Provision for defining the registration window for students to register for subjects as per the subject selection rule applicable in the academic session.			
16.	Provision for Choice Based Credit System: Student can themselves register to extra credit, audit course or open elective subject			
17.	Provision for Choice Based Credit System: Admin user can enroll students to extra credit, audit course or open elective subject.			
18.	Provision for student subject enrolment: Enroll students to core subjects and any applicable electives			
19.	Provision for student subject correction form			
20.	Provision for examination roll number generation based on rules			
21.	Provision for student eligibility checks and approval by colleges			
22.	Provision for enrolment request verification and approval by college admin and University admin			
23.	Provision for enrolment of applicant in solution on University Admin Approval			
	Internal Marks Capturing			
24.	Provision for department wise faculty authorization for theory subjects			
25.	Provision for marks capturing window based on specific dates			
26.	Provision to capture marks for internal exams by college users (E.g., Teacher Assessment, Class Test)			
27.	Provision for extension of marks capturing window			
	Exam Schedule Creation and Centre Mapping			



1000000	o./ 01/Dev. /D.U.H.S./2024	Dated: 06/07/2024
28.	Provision for exam schedule upload for regular and backlog subject	
29.	Provision for allocation of centre to students	
30.	Provision for invigilator assignment	
31.	Provision for subject attendance in-charge assignment	
32.	Provision for exam centre attendance in-charge assignment	
33.	Provision for checklists and nominal rolls distribution	
34.	Provision for centre wise, day wise answer book requirement	
	Hall Ticket Generation	
35.	Provision for bulk generation of hall ticket	
36.		
37.		
38.		
	Exam Attendance Marking	
39.	Provision for configurable attendance marking window	
40.		
41.		
42.		
43.		
44.	Provision for list of absentees and UFM	
	External Marks Capturing	
45.	Provision for faculty authorization for an exam - subject wise or department wise	
46.	Provision for configurable marks capturing window and option of extend for selective college	
47.	Provision for external practical marks capturing subject wise	
48.	Provision for external theory marks capturing subject wise	
	Result Processing	
49.	Provision for assigning default grade to absentees and who did not register for the exams	
50.	Provision for processing of regular internal marks	
51.	Provision for processing of regular external marks and semester level marks	
52.	Provision for processing of backlog marks	
53.	Provision for application of grace marks	
54.	Provision for result processing student wise or in bulk	
55.	Provision to edit processed score if required - bulk and student wise	
	SGPA/CGPA Processing	
56.	Provision for bulk processing of SGPA/CGPA	
7-70	Result Publishing	
57.	Provision for exam session/exam wise result publishing to be viewed by	
	faculty, student, and parent	
58.	Provision to withhold results for a student if required	
59.	Provision for 360-degree view of regular and backlog result	
50.	Provision to freeze scores – making it read only for users	
	Tabulation Register / Report (TR) Generation	
1.	Provision to generate TR in bulk	
2.	Provision to publish TR	



	01/Dev. /D.U.H.S./2024	Dated: 06/07/2024
63.	Provision to view/download/print TR by students	Dated. 00/07/2024
	Marks Review Application	
64.	configuring application fees and window	
65.	online application with online fees payment	
66.	re-totaling /re-valuation /re-re-valuation marks capturing	
67.	result reprocessing after re-totaling /re-valuation /re-re-valuation	
	Report Card Generation	
68.	Provision to check eligibility for report card generation	
69.	Provision to generate report card in bulk for regular exam	
70.	Provision to generate report card in bulk for backlog exam	
71.	Provision to download/print report card	
72.	Provision for online report card delivery to students	
	Promotion	
73.	Provision for promotion of students in bulk	
	Certificate Generation	
74.	Provision for online request for certificates like provision certificate, degree certificate, transfer with online fee payment	
75.	Provision for request approval by University admin	
76.	Provision for generation of certificates (only PDF generation is in scope and physical printing of mark sheet is not in scope)	
	Mobile Application (web based)	
77.	Provision for students and parents to view the exam results through web	

8.2. **Technical Requirements**

based mobile application

S No	Feature/ Requirement	Available (Y/N)	Remarks	
System		The sales are to	State	
1.	System shall be hosted on cloud.			
2.	System shall provide the support for custom URLs to ensure short and easy-to-remember web address.			
3.	System should have an availability rate of at least 98% (uptime) excluding planned downtime.			
Perforn	mance			
4.	Batch runs should not influence online performance.			
5.	Bidder should monitor the usage of System, to guarantee optimal performance (to support growth). The bidder should be able to upscale quickly in response to this monitoring.			
Mainta	inability			
6.	Bidder should be responsible for carrying out the application upgrades/patches			



No./ 01/Dev. /D.U.H.S./2024 Dated: 06/07/2024 The bidder should make a standardized process available by which 7. layouts, configurations and data can be copied from and to the acceptance and product environment. The bidder shall have separate environments for testing, training, and 8. production All major releases should be communicated by the bidder and all updates 9. for the same to be made available. The bidder shall provide release notes with each upgrade, patch, and bug 10. Security Bidder shall ensure the System and underlying infrastructure is secure and 11. capable of appropriately protecting data for the duration of the contract. 12. The logging database must NOT be accessible to unauthorized users. The bidder should guarantee that communications over the network will 13. be encrypted The bidder shall carry out security updates properly and efficiently as 14. soon as they are available. The scope of the security requirements shall cover all infrastructure 15. components and resources (hardware and software, physical and logical) and processes used in the provisioning and management of the System. The Bidder shall ensure that adequate IT security resources are available 16. to co- ordinate information security across the cloud environment. Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh shall own all data stored in its provisioned instance 17. and, which has been created either by Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh or by its endusers. Bidder shall propose a security management and governance framework 18. to ensure that the System is able to meet security best practices. Compatibility The System should be supported on current and future version of common 19. web browsers used in India such as Firefox and Google Chrome. If new browser versions are released, they should also be supported within 20. a reasonable period of time the same applies to relevant browser plug-ins. **Business Continuity and Disaster Recovery** 21. Bidder should have a primary and back-up center in India The bidder should take care of and is responsible for backups of all data 22. (the database) in the System The bidder should ensure that Loss of Data is prevented when Data are 23. exchanged. The system should offer the possibility to restore to the last working day in 24. case of a System crash There shall be a procedure available for recovering data after any System 25. crash or interruption.



No./ 01/Dev. /D.U.H.S./2024 Dated: 06/07/2024 The Bidder shall develop a Business Continuity Plan/ Disaster Recovery 26. (BCP/ DR) that addresses various aspects to enable the System to maintain business continuity and disaster recovery. The Bidder shall plan, coordinate and conduct exercises to test the BCP/ 27. DR and share a detailed report to the University 28. The Bidder shall regularly maintain the BCP/ DR documents Profile based Access Management The System shall support multiple profiles owned by the Pt.Deendayal 29. Upadhyay Memo. Health Sciences & Ayush University, Raipur, Chhattisgarh to support different roles and responsibilities, as and when required 30. Provision for a user to change his/her password. Each account shall have different access control mechanisms to allow 31. activation of different System functions/services. Access to System administrative functions shall be tightly controlled. 32. monitored and accounted for. Access rights of the System should be granted based on role needs and will be reviewed periodically by Pt.Deendayal Upadhyay Memo. Health 33. Sciences & Ayush University . Any accounts that are not needed shall be deleted by Administrator (from Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University) after review and authorization. The Bidder shall have proper approval process and tracking mechanism 34. for all access to the System and information to ensure proper usage and accountability. Based on the IP range the System access may be restricted for any profile of 35. user or individual user. Security measures to restrict and control the users, developers and 36. operators access to the System shall be put in place. Mobile Based Application The mobile based version of the software should be aneasy-to-use mobile 37. browser/android application that allows students/parents/faculties to view information from any Smartphone. The mobile version should allow role-basedaccess and enable a user to 38. perform transactions like viewing Exam results etc. SMS /Email Integration There should be support for SMS/Email for variousactions such as fee due 39. remindersand it should be generated automatically. **Audit Trail** The System should record changes in data in every field with user ID and 40. time stamp The bidder should be able to provide an audit report on a certain 41. field/table as requested Archiving The application should provide a Data Archival utility on a cloud model as a 42. part of the standard offering



	1/Dev. /D.U.H.S./2024	Dated: 06/07/2024
43.	Should have support to facilitate the query and reporting on archived data.	1 - A S CARC NA DIRECTO A DIVINI DE LA CARCA DEL CARCA DEL CARCA DE LA CARCA D
Report	ing and Data Extraction	1
44.	Interface with Data Mining Tool	
45.	Facilities for free text search	
46.	Have ad hoc reporting capability that is user friendly and easy to use	
47.	Configurable reports. Defaults templates to be provided for standard reports based on industry best practices	
48.	Provision to export reports in excel file or as a pdf document or delimiter separated text file.	
49.	System should have the capability to schedule reports and send through email/SMS.	
50.	System should facilitate the user to create their own reports based on the data captured in the System.	
51.	Provide good interfacing mechanism	
52.	Powerful analytics with good dashboards	
Self-Se	ervice Portals	
53.	System shall provide self-service portals to students and faculties. Students and faculties should have a view of data depending on the user access provided.	
54.	Provision to add menu items in the self-service pages for relevant users so that they can quickly launch them.	
55.	Students/Parents/Faculties should be able to login to the self-serviceportal using their user-ID and password and see transactions/updates related to them and receive notifications from University.	



9. Commercial Template

Rate to be quoted for Managed Services and hosting on bidders Cloud for a period of 01 year Under Managed Services, bidder is responsible for configuration of the system for every term and every year. One onsite project manager is mandatory as part of the ongoing implementation and support. Rates quoted to be exclusive of tax.Count shown here is minimum count. Examination wise charges will be paid based on the actual count of active students.

S No	Module	Pricing Unit	Unit Price (A)	Volume (Minimum Guarantee) (B)	Total Price for one years (A*B*1)
			ONE TIME FEES		阿拉斯斯 基本
ı	One Time setup Fees	Lump sum		1	
11	History Data Migration charges (One time only)	Lump sum		50000	
		RECURRING	SUBSCRIPTION C	HARGES	Park Supplement
Ш	Exam Management	Per student per Exam		1.Anual exam - 20000 students 2.Semester - 30000 students	
			Com	bined Total (I + II +III)	

^{*} The user count quoted is minimum commitment

Combined pricing for price evaluation (Combined Total):

Combined Total: INR in words

Combined Total will be used as quoted price of the bidder for the evaluation of Financial Bid.

Payment Terms

- One time setup fees will be paid as per following schedule
 - o 50% of charges at the time of signing the contract
 - Rest 50% after creation of cloud instance
- Recurring Subscription Charges
 - o Invoices to be raised on Quarterly basis based on actual count.
 - o Invoicing can start after active students are loaded into the system.

Invoices will be paid within 30 days of receipt of invoices.



- Recurring Subscription Charges
 - o Invoices to be raised on Quarterly basis based on actual count.
- Invoicing can start after active students are loaded into the system.

Invoices will be paid within 30 days of receipt of invoices.



10. Forms

Form 1: Cover Letter

To:

Registrar, Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University Raipur, Chhattisgarh Dear Sir/ Madam,

Subject: Submission of the Eligibility and Technical bid for "Pre & Post Examination Work"

We, the undersigned, offer to provide the services to Pt.Deendayal Upadhyay Memo. Health Sciences & Ayush University for "Pre & Post Examination Work" in response to your RFP dated <Date>.

We are hereby submitting our Proposal, which includes the Eligibility and Technical bid. We hereby declare that all the information and statements made in this Eligibility and Technical bid are true to the best of our knowledge and accept that any misinterpretation contained in it may lead to our disqualification.

We undertake to initiate the services related to the assignment as specified in the Contract issued to us in case we get selected for the award of the Contract. We would hold the terms of our bid valid for 90 days as stipulated in the RFP document. We understand you are not bound to accept any Proposal you receive.

Yours sincerely, For <Name of the bidder >

Authorized Signature [In full]

Name and Title of Signatory: Name of bidder Firm:

Address:

Location:

Date:

[Seal and Signature of Authorized Person with Date & Place]



Detail Required		Provide the relevant information with proper documentary evidence
Name of Bidder	ii	
Registered office	Address	
Telephone Num	ber(s) and Fax Number	
Type of bidder Government / P	's organization (Government / Semi- rivate)	
Year of Establish	ment	
Registration Nur	mber under Indian Company Act, 1956	3
PAN Number/TA	N Number	
(ITR-21-22,22-23	3,23-24)	
GSTN Number o	f Chhattisgarh	
Details of GST (c	ertified copy to be enclosed)	
Details of Contac	ST. STUDY IN ANALYSIS DUE TON	
(Name, designat	ion, Telephone/ Mobile No, e-mail)	
Total Annual Tur	nover: Please attach auditors' certificate	to support the financials
Year	Amount (Rs. In Crore)	Audited (Y/N)
2023-24		
2022-23		
2021-22		

Authorized Signature [In full]

Name of Signatory:

Date:

[Seal and Signature of Authorized Person with Date & Place]



No./ 01/Dev. /D.U.H.S./2024 Dated: 06/07/2024

Form 3: Detailed work breakdown structure

Bidder should provide the timelines of the complete project with scope of work. Duration of activities shall be indicated in the form of a table below.

S No.	Activity	Calendar Weeks												
		1	2	3	4	5	6	7	8	9	10	11	12	n
1.														
2.														
3.														+
4,														
5.														
6.														
n.					-	-	-	-				-		-



Form 4: Relevant Project Experience

General Information	No. of the second
Client for which the project was executed	Semi
Name and description of the project	
Duration of the project	
Scope of services	
Total value (cost) of the project	
Copy of Contract/ Work Order/ Experience Certificate	



Form 5: Team Composition

S No	Proposed Position	Proposed Tasks
1		
2		
()		

