Central University of Gujarat Gandhinagar



Notice inviting "Expression of Interest for Web based ERP/University Integrated Management System (UIMS)" at Central University of Gujarat

Tender No. CUG/02/EOI/2021-22 Dated: 22/06/2021

The Registrar
Central University of Gujarat,
Near Jalaram Temple,
Sector- 29, Gandhinagar,
Gujarat- 382030
Tel: 079-23977407/ 409,

Email: registrar@cug.ac.in

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CENTRAL UNIVERSITY OF GUJARAT Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030

Expression of Interest (EOI)

Index for Tender Form

S. No.	Items	:	Details
1.	EOI Notice No.	:	CUG/02/EOI/2021-22, Dated: 22/06/2021
2.	Name of work	:	Expression of Interest for "Expression of Interest for Web based ERP/University Integrated Management System (UIMS)" for Central University of Gujarat, Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030.
3.	Pre-bid Meeting	:	06/07/2021 by 3:00 PM at Gandhinagar.
4.	Start of submission of Bids	:	22/06/2021
5.	Last date and time for Receipt of Bids	:	13/07/2021 by 03:00 PM
6.	Date and Time of Presentation	:	Shall be intimated on University Website.
7.	Place of Presentation	:	CUG Gandhinagar.

Vendors are requested to read the complete tender documents before submission of Bids.

Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030

Name of the work:	Expression of Interest for "Expression of Interest for Web based ERP/University Integrated Management System (UIMS)" at Central University of Gujarat, Gandhinagar (Gujarat).
Sold to Sri/Smt./M/s.	

I undertake to abide by the terms and conditions as stipulated in the detail tendercall notice and conditions of contract.

Signature of the contractor

Registrar

For Office Use only

1. Total Nos. Corrections

2. Total Nos. of Overwriting

3. Total Nos. of Pages

4. Earnest Money Deposit in shape of

5. Copy of S.T.C.C Furnished/ Not Furnished **6.** Copy of I.T.C.C./PAN Furnished/ Not Furnished

7. Any other enclosure

Registrar **Central University of Gujarat**

Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030

Expression of Interest

Central University of Gujarat (CUG) is one among the sixteen newlyestablished Central Universities by the Government of India under the Central Universities Act, 2009 (Section 25 of 2009).

Central University of Gujarat invites Expression of Interest (EoI) for "Expression of Interest for procurement of "Expression of Interest for Web based ERP/University Integrated Management System (UIMS)" from leading, reputed, professionally & financially sound and duly registered companies /agencies / organizations (preferably Government/ State Organization or Central/ State PSU's or Reputed IT Companies) which have required experience in relevant and similar execution for Development, Supply, Implementation, and Maintenance of completeUniversity Management solutions in the University.

Procedure for submission of EoI: Vendors proposing to submit EoI, kindly visit University website and www.cug.ac.in for downloading full document of EoI including details of Scope of Work and the desired prerequisites. Any amendment/ updates to the EoI or its Terms & Conditions will be uploaded on official website of the University. The EoI be submitted in the prescribed format along with all supporting documents in compliance with the requirements of EoI. The companies/ firms/ organizations will be short listed after detailed presentations by them before the designated Committee. The date for presentation shall be intimated on University website.

Request for Proposal (RFP) including Technical & Financial Bid shall only be issued to those firms who shall be declared qualified and shortlisted only after evaluation of their EoI and subsequent presentation before the designated committee.

EoI may be sent in triplicate in a sealed envelope duly super scribed. "Expression of Interest for "Development, Supply, Implementation and Maintenance of University Integrated Management Software System" in Central University of Gujarat either by registered post or speed post addressed to the Registrar, Central University of Gujarat, Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030. The University reserves the right to accept or reject any or all the EoIs at any stage of the process or any of the terms without assigning any reason. No correspondence in this regard shall be entertained.

Registrar

Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030

Chapters

SI. No.	Particulars	Page No.
1.	About CUG	
2.	Scope of Work	
3.	Guiding Principles	
4.	Eligibility Criteria/ Pre-Qualification	
5.	EoI Submission	
6.	Bid Evaluation process	
7.	Annexure – A Checklist for response submission	
8.	EoI response form	
9.	Annexure – B	
10.	Annexure - C	
11.	Annexure – D- Tentative scope of work	

Schedule of Expression of Interest

Document Name	Notice inviting "Expression of Interest for Web based ERP/University Integrated Management System (UIMS)" at CUG.
Document Reference Number	CUG/02/EoI/2021-22, Dated 22/06/2021
Date of issue of EoI notice	22/06/2021
Last date for receiving queries for pre bid	02/07/2021 by 03:00 PM
Date of responder(s) Presentation. Potential responders should make sure that they qualify all criteria as per EoI as only representatives of eligible companies will be allowed to attend the conference.	Shall be intimated on University website.
Last date for submission of EoI response	13/07/2021
Cost of EoI	Downloadable from CUG website: Free

Note: The parties must submit the response both in hard copy and two soft copies on CD /Pendrive in sealed envelope through registered post or speed post addressed to **The Registrar**, **Central University of Gujarat**, **Near Jalaram Temple**, **Sector-29**, **Gandhinagar**, **Gujarat-382030**. So, as to reach us on or before the mentioned date and time of submission.

The envelope containing the EoI response should be super scribed with the title "Expression of Interest for Web based ERP/University Integrated Management System (UIMS)".

Venue for Presentation

Central University of Gujarat Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030

Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030

1. ABOUT Central University of Gujarat (CUG):

Established by Parliament of India through the Central Universities Act (2009), Central University of Gujarat (CUG) considers its main objectives to be dissemination and advancement of knowledge creation and sharing. The University is committed to make special provisions for integrated and interdisciplinary courses, to educate and train human resources for the country's development, to initiate appropriate measures for promoting innovation in teaching and learning and to pay special attention to improve the social and economic conditions and welfare of the people, especially pertaining to their intellectual, academic and cultural development. The University was ranked overall 60th in India and 2nd among all the Universities in Gujarat in NIRF 2016 rankings. According to NIRF 2017, the University ranked among the top 150 Universities in the country.

2. Broad Scope of Work

- i. Vice-Chancellor's Secretariat Mgt. System
- ii. Admission Management System (Central University of Gujarat Entrance Test-CUCET)
- iii. Examination Management System and its Linking with National Academic Depository
- iv. Student Life Cycle Management
- v. Choice Based Credit System
- vi. Finance, Accounting and Auditing Management System
- vii. Budget Management System
- viii. Departmental Activities Mgt. System
- ix. Off Site Campuses Mgt. System
- **x.** Planning, Development and Project
- xi. Purchase and Inventory Management
- **xii.** HR and Establishment
- xiii. File Tracking and Document Management
- xiv. Legal Cases and RTI Management
- xv. Hostel Management System
- xvi. Course and Curricula Management
- **xvii.** Research and Scholar Tracking System

- **xviii.** Attendance Monitoring System (Student+ Employee-Teaching/Non-Teaching)
- xix. Students Welfare Management System
- **xx.** Alumni Management System
- **xxi.** Information Management System
- xxii. Sports Board Management System/ Cultural Committee
- xxiii. Assets (Movable and Immovable) Management System
- **xxiv.** Library Administration System
- **xxv.** Academic Management System (Office of DAA etc.)
- **xxvi.** Office Management System (Pro-Vic-Chancellor/Dean/Proctor/DSW/Head etc)
- **xxvii.** University Works Department (UWD), Electric and Water Supply (EWS) and Sanitary & Support Services (SSS) Management System.
- **xxviii.** Guest House management system
 - **xxix.** Online hosting of Lectures/ Seminars/ Teaching/ Learning materials
 - xxx. Residential Accommodation Management
 - xxxi. Website and web portal
- xxxii. Quality Management System/NAAC/NIRF/IQAC
- xxxiii. Transport Management
- **xxxiv.** Functioning of Specific Cells (Sexual Harassment Cell/ST-ST Cell/ GRC etc)
- **xxxv.** Any other function of the University not covered above.

Tentative scope of work is attached at **Annexure-D.**

3. Guiding Principles

CUG being an institution which has created and adopted best practices across its organizational operations, expects all its partners also to follow the same. In view of this, CUG has framed the following guiding principles to be adhered to by interested participants. The best practices may be more than what are specified below:

- ➤ The proposed solution must be based on Service Oriented Architecture (SOA) principles and must adhere to a SOA based integration model across various applications of the IT portfolio.
- ➤ The proposed solution should be an Integrated, Scalable, Modular User-friendly, and Highly Available.
- ➤ The proposed solution must implement a multi-level security across various tiers and software layers of the IT platform.
- ➤ Best practices from the industry must be implemented across the tiers and layers of the proposed solution and across various phases of the software development life cycle.

3.1 Software Support and Maintenance Practices

Software support and maintenance for a period of five years post go-live of the software platform is mandatory and part of the scope of work of the proposed program. The selected bidder must ensure that the technology / platform of the proposed software (application and system included) be of the latest version as published by the OEM (where applicable) and made available at no extra cost to the University.

3.2 Software Licensing

The University would require various software licenses (OEM or otherwise) to be made available for use enterprise wide and not be restricted to the number of users, devices, or membership. The University would prefer a CPU/core-based licensing that it could use to scale further while not being constrained with the number of users or devices.

3.3 Setup and Commissioning

Installation, Setup and Commissioning of the system to host the software servers along with the portfolio applications will be part of the scope of work. Ensure that all non-functional requirements are catered to and will be part of the design and the proposed solution. The server infrastructure and connectivity requirements along with the data center details will be provided by CUG to the selected bidder for configuration.

3.4 Documentation

Providing all design, documents, user, and operational manual.

4. Eligibility Criteria/Prequalification

The bidder must possess the requisite experience, strength, and capabilities for providing the services necessary to meet the requirements, as described in the EoI document. The bidder must also possess the technical know-how and the financial wherewithal that would be required to successfully provide the IT applications, systems and support services sought by CUG. The bids must be complete in all respect and should cover the entire scope of work as stipulated in the EoI document. The invitation to bid is open to all bidders who qualify the eligibility criteria as given below. Eligibility criteria are mandatory and any deviation in the same will attract bid disqualification.

S.No.	Criteria	Document to be provided
i.	The bidder should be a company registered	Certificate of Incorporation.
	under the Companies Act, 1956.	
ii.	The bidder must have successfully implemented at least three similar University Management System in University/Govt. institute of repute having at least 5000 student's registration.	institute/university where the project was completed. List of successfully
iii.	Bidder must have ISO 9001:2000 and ISO-27001 or other such certification.	Valid Copy of Certificate

iv.	The bidder or each member in case of a	Practicing Chartered Accountant
	consortium should have positive net worthand an	Certificate for Net worth and Copy of
	annual turnover of more than INR 10Crore or	the audited balance sheet of the
	above for the last three Financial	company for last 03
	Years.	years.
v.	The Bidder should not be under a Declaration	Self-Declaration from Authorized
	of Ineligibility or black listed with any of the	Signatory of the Bidder
	Government/ Public sector unit Agencies	
vi.	The responder shall be the single point of	Self-certification
	contact for CUG and shall be solely responsible	
	for all the warranties, upgradesand guarantees	
	etc. Offered by the OEM etc.	
	An undertaking to this effect should be	
	submitted	
vii.	Having minimum manpower strength of 100.	List of employees
viii.	Having at least 06 years' experience of handling	Substantiating documents
	big project of software development	
	& implementation	
ix.	Having Set-up/ Office in Gandhinagar,	Address
	Ahmedabad	
х.	Able to provide total integration & solution	Self-certification
xi.	Agreeable to sign Service Level Agreement	Draft undertaking
	(SLA) documents	

5. Eol Submission

Bidders may download the EoI documents from the CUG website and must be submitted on or before 13/07/2021 up to 03:00 PM through registered post or speedpost.

6. Bid Evaluation process

All responses including the proposed solution(s) received by CUG shall be evaluated by an Evaluation Committee duly constituted by CUG, on the basis of eligibility criteria mentioned in this document. Only the eligible bidders will be informed of their selection and RFP will be issued to them.

CUG shall be at liberty to reject any response received from any company or consortium for the Expression of Interest in reply of notice inviting Expression of Interest.

Registrar

Annexure "A"

7. Annexure

7.1. Annexure A- Checklist for response submission

The following checklist must be filled in and submitted with the response.

Description	Response	If yes, mention page no.
Have you provided the EoI Response containing the details mentioned in the document?	Yes/No	page no.
Have you provided the documentation proof of being a ISO 27001 certified organization?	Yes/No	
Have you submitted the undertaking pertaining to the single point of contact?	Yes/No	
Have you attached documents pertaining to similar experience?	Yes/No	
Have you attached the documents pertaining to 6 years of company's incorporation?	Yes/No	
Have you attached audited balance sheets for last three years	Yes/No	

7.2. EoI response form

(To be submitted with EoI response)

Note: Details filled in this form must be accompanied by sufficient documentaryevidence, in order to verify the authenticity and correctness of the information.

S. No.	Description	Details (To be filled in by the
S. NO.	-	responder to the EoI)
i.	Name of the Company	
ii.	Official address	
iii.	Phone No. and Fax No.	
iv.	Corporate Headquarters Address	
v.	Phone No. and Fax No.	
vi.	E-Mail address of contact person	
vii.	Web Site Address	
viii.	Details of Company's Registration	
	(Please enclose attested copies)	
ix.	Name of Registration Authority	
	Registration Number and Year of	
х.	Registration	
xi.	Product/ Service For which Registered	
	with validity period	
xii.	GST registration No.	
xiii.	Service Tax Registration No.	
xiv.	Permanent Account Number (PAN)	
XV.	Whether the company complies with the	
	Requirement under the Contract Labour	
	(Regulation and Abolition) Act	
xvi.	Name of Bankers along with Branch (as	
	appearing in MICR Cheque) & Account	
xvii.	Name of the Authorized Signatory, who	
	is authorized to respond to the EoI	
xviii.	Other documents provided	

7.3 Annexure "B"

The following notes offer guidance to proposing responder in the form of a model outline for their response document. All the headings indicated below must be addressed in the sequence shown, providing as much relevant detail as possible. (Conformance to this outline will assist the subsequent evaluation and selection activities, and any variations should be documented).

Additional headings and information may be provided by the proposing responder where they are required to include additional details or explanations.

Description of the proposing responder:

- **I.** Specifically include legal status, ownership, and the name of the personwithin the company who is responsible for this project.
- **II.** The proposing responder's general understanding of the project requirements and the proposed total solution.
- **III.** The main features of the proposed solution and any areas of financial, operational, development risks that are perceived.
- **IV.** Upgrade and technology refresh strategy for the proposed software platform.
- **V.** Describe the strategy suggested for future upgrade of the supplied equipmentand / or products and any impact this strategy may have on operation etc.
- **VI.** Scope of work compliance as per the document

UNDERTAKING

(To be submitted by the responder on the responder's letter head)

I/We hereby undertake that I/We have studied and understood the Expression of Interest document completely.

I/We hereby undertake that I/We understand that the Section Scope of Work and Requirement of this Eol is indicative only and not exhaustive in any manner and that the final scope of work and technical specification will be decided by CUG at their discretion.

I/We hereby undertake that I/We understand that the CUG reserves the right to finalize the scope of work and requirements at its discretion, which may be based on my/or proposed solution and/or any other responder's proposed solution and/or as decided by the CUG. I/We hereby declare that I/We shall not be having any claim and/or right for the said usage. I/We hereby undertake to provide the requisite OEM authorization as and when required and/or asked for by CUG, as per the solution and/or requirements, as decided by CUG at their discretion.

I/We hereby undertake that I/We hereby undertake that I/We understand that the CUG reserves the right to float a separate tender for the scope of work and requirements as mentioned above of this Eol irrespective of the outcome of this Eol. I/We understandthat in such a case I/We shall bid separately for that tender and in no case our response to this Eol shall be deemed as a bid for the said tender.

I/We hereby undertake that the CUG reserves the right to short list responder(s) for further tendering of this Eol and in case of my/our response being rejected I/We shall have no claim of any short in the further tendering process. Further CUG shall be at liberty to allow any company to respond in the tender process at the stage for "Request for Proposal" irrespective of the fact that the company allowed has participated in the Eol or not and I/We shall have no claim of any sort on such process.

I/We hereby undertake that we shall comply with the scope of work and requirements and there are no deviations of any manner in this regard from my/our side.

I/We hereby undertake that in case my/our response to this Eol is short listed I/We agree to bid for the further tender as and when asked for by CUG based on the terms and conditions and technical specifications and scope of work as finalized and decided by the CUG at their discretion.

I/We undertake to be the single point of contact for CUG and shall be solely responsible for all warranties, upgrades, and guarantees etc. offered by the <u>OEM</u>, and <u>system integration</u> and facilities management and for the entire scope of work and requirements as per the service levels defined in the subsequent tender document.

I/ We here by affirm that our response is valid for a period of 180 days from the date of Eol submission.

Annexure "D"

Sl.No.	Moduels	Sub Modules	Features
1.	Counselling &	Counselling	Pre-Admission Enquiry
	Student Master Data Creation		> Student Application Data (Online/Offlne)
			Student Counselling Based on Rank
			Verification of Admission Criteria
			➤ Application of Programme/Batch basedon
			the choices given by the student
			➤ Hostel Allocation
			Up gradation of student in case of vacancy in the higher branch
			> On-line seat status display
			> Integrated Fees Collection
		Student	➤ Admission letter generation with student's
		Master	photograph Up- gradation/Import of Short-
		Data	listed studentdata into database along with
		Creation	Branch Awarded
			Personal Details
			Qualification
			Category (General/SC/ST etc.).
			> Student Master Data
			Hostel Management
			Room and Exam Centre Management
			Formation
			of Programs/Branch/Section/Sub-
			Section
			Enrolment Number Generation
			➤ Pre-Registration/Registration
	Gt 1 t	OTO .	Core Subject Allocation
2.	Student Information	SIS – Student	Department wise Elective/free Elective Offering.
	System System	Database	Elective/free elective choice collection
	System	Management Management	from student.
		Management	Faculty Subject Choice with rooms, day&
			time preference.
			Teacher Load Distribution.
			Registration Slip Printing.
			➤ Add/Drop Regular/Back Paper Subject
			Student Attendance.
			Time table Generation.
			➤ Student in or Out Details
			Student Disciplinary Records.
			> Student Module: Student data upload

	T		1	C HG/DG/DI D
				for UG/PG/Ph. D programmes Merit
				preparation module for UG/PG/PhD
				admissions
			>	Student name-photograph & profile
				reading through OCR/online
				Qualification, address, local and
				Student Roll number generation
			>	Course Registration Address change /
				Duplicate I-Card request, generate Name
				/ Data / Branch change/ correct
				request maintenance Course
				completion/ Bonafide/ Character
				*
				Request create and maintain
				Scholarship management - type,
				source, target, duration Scholarship
				start date / end date amount
				Linkage of scholarship with fee
				Student statistics
				Girls/Boys/ Category Ratio etc.
			>	Student address label for sending
				letters to parents
			>	Student feedback management
			>	Student misbehavior / Ragging records /
				Corrective action Email / SMSnotification
				of misbehavior
				/achievements / General Information
				Maintain all type of records of studentfor
				their performance whether it
			>	
				profile and the name of the organization
				where he/she is working
			A	View current standing and degree
				information
				View archived data from previous years
				for UIMS and discussions with teachers
				and current students
				,
				functions, and placement Data
				visualization & statistics of past
	G. 1 . =			students
3.	Student Fees	Fees		Dynamic Fees Heads
	Management	Management	>	Multiple Currency Supports
			>	Fees Structure.
			>	Academic wise / Program Wise Fees
			>	Individual Fees Structure and also
				Quota Wise.
			>	Fees Waiver or Fees Discount
			>	Special Approval in case of Delay in
L		1	<u> </u>	1 11 11 11 11 11 11 11 11 11 11 11 11 1

				Doymont
			>	Payment Fees Collection.
				Cash
				Bank /Cheque/Draft/ECS.
			>	Online Payment Gateway
			>	Fine Collection.
			>	Fees Refund or Fees Settlement.
			>	Payment List or Due List.
			>	Student Fees transfer.
			~	Various MIS related Reports.
			~	Integration with Finance Module.
4.	Examination	Examination.	>	Question Paper Setting
	Modules		>	Date Sheet Generation.
			>	Setting Plan
			>	Invigilation Duty with Faculty load
				distribution/No duty request/Time
				Preference.
			>	Attendance / Absentee list generation
			>	
				Marks Entry System by faculty Member
				with approval from HOD
			<u> </u>	Result Entry System and Processing
			<u>></u>	Percentile
			>	Grading System
			>	CGPA or SGPA
			>	Tabulation of Grade Sheet.
			>	Printing of Grade Sheet, Marks Sheets,
				Transcript and Various MIS reports.
			>	Published of Results in the Web Kiosk
				after approval.
			>	Faculty can enter internal and external
				marks of allotted subjects as
				coordinator/teacher coordinator/teacher
			>	Faculty can enter internal/external
				marks of back papers as allocated
				Editing of marks can be done before
				locking Print and Save option to become
				active only upon locking Backlog
				record of each student to bemaintained
				Branch-wise/Semester-
				wise result generation
			>	Facility for conducting online and written
				sub module may System shouldgenerate
				DMC/CGPA/SGPA records of individual
				student and statistical reports of overall
				results semester wise, branch
				wise, batch wise, year in spread sheet, and
				graphical form Student can fill form
		1	<u> </u>	grapinear form student can fill form

				to appear in a particular or all subjects
			A	Faculty/student/parent can view result/placement details of the students if given authority by the management Examination related information — date sheet, change in exam date, result declaration through e-notice, email, SMS channels System to generate topper details, scholarship holder records, gold medal list details, best project
5.	Student	Feedback /	>	Event declaration with IP based
	Feedback	Reaction		Security
		Survey	\(\right\)	Type / sub type question preparation with weight age filtration of abusive words
			>	Feedback collection through web kiosk with approval processing, publishing & analysis of MIS(Optional)
6.	Training &	Training	>	Student academic data to be obtained from
	Placement	Placement		database Student to enter other data like
				class x, xii, training details,
				projects done
				Student can register and select
			>	companies online Placement calendar
			>	Maintaining corporate recruitment
			>	Managing various placement events
			>	Checking selection criteria
			>	Web enrolment for placement event
			>	Maintain Campus requirement
7.	Alumni	Alumni	>	Maintaining the alumni database-
				contact details work details
			>	Mailing facility - institute to alumni,
				alumni to alumni secured web access
				(approval based) Graffiti wall - Alumni Forum
			<u>></u>	News event
			>	Search engine (Optional) & Online
				Registration
8.	Student &	Student	>	Personal Information-view/edit
	Employee portal		>	Academic information
			>	Pre- registration/registration-
				record subject choice
			>	Class time table
			>	Class attendance
			>	Class test / mid semester test marks details

	<u> </u>	1	>	Exam date sheet with seating plan
				Marks obtain CGPA/SGPA details
				Disciplinary records
			<u>></u>	Fees details which include
			>	Fees/fine payment, dues details
			>	Debit / credit advice
		Employee	>	Personal information
		Employee		Contact information view/edit
			>	Leave and salary records
			>	Debit/. credit advice
			>	Income tax declaration and deduction
			>	Workflow for (leave/ LTA/medical/
				advance/ no dues
			>	Subject/room/day/time preference for time table
			>	\ 1 \$ /
			>	Day/time preference/ no dues request for invigilator duty
			~	Employee wise data sheet/ invigilator
				duty
			>	View seating plan
			>	Marks entry of class test/mid semestertest
			>	Grade calculation
			\triangleright	Booking/cancellation of room for
				special activity/extra class
			>	View result of student recreation survey (Self)
			>	Administration user option
			>	Student information
			>	Employee information
			>	Security information
9.	HRMS	HRM & Payroll	>	Recruitment –Teaching/ Non-Teaching Online
		I uyi vii	>	Online job Application
			>	Archiving of all employee data
			>	Employee Database.
				Personal Information
			<u> </u>	Professional Membership Information
			>	Dependent Details
			>	List Journals/ Publications/ Conference/
				Seminar etc.
			>	Salary/ Perks/ reimbursement Details
			>	Promotion /Increment
			>	Visiting Professor or Guest Faculty Details
			>	Leave Management
				200,01710110501110111

Salary Computation and generation of salary bills and pay slip
Arrear Calculation and Generation of Arrear reports.
 Generation of TDS and income Tax Statement
Advance/Loan Payment/recovery
➤ Income Tax Calculation.
Setup, add, edit, update detailed employee
information Employee I-Cardgeneration
LTC Management Personal filemanagement along Qualifications / achievements as acquired from time-to- time
House allotment management including record
Keeping Handling estate maintenance related complaints
Notices / Circulars management - information dissemination through email and SMS channel to different levels of employees according to requirement To All or in Group Password protected view, save and print by each employee his/her salary statement Present & Past leave balance, loan history, loan status, pension, CPF and all other allowances / deductions status.
Employee can view the APAR as per decisions of administration
View of Government orders / Circulars as received/made by GA section CPDA utilization status advance
Time table Administrative duties assigned
Activities organized Seminar, Conference Workshop attended
Publications Research Project, Consultancy
File management/letter movement and its tracking system by the employee/faculty
➤ Trace/ tracking of reimbursements / indents and advances by employee/faculty to facilitate purchase/different activities for institutional /department

		/research.
		 Online purchasing procedure particularly approval and submissionof quotations
		 Management Personal filemanagement along with qualifications / achievements as acquired from time-to-time.
10.		E-processing & Digital Approval
11.	RTI/Court Case monitoring system	 RTI/case registration like case no, year individual/ department name, legal notice receipt etc. Pending cases of all department
	System	pertaining to various courts
		CAT/lower court/high court/ Supreme Court)
		Disposed cases of all department pertaining to various courts (CAT/ lowercourt/ high court/ Supreme Court) Individual/ department wise case history
		➤ Alert for next hearing
		Queries using date of hearing
		View/print of case existing / historical
		 Reports on pending cases as on date- category wise/department
		Information regarding dealing branch and officials
12.	Financial	➤ Chart of Accounts
	Accounting System	Financial Statement Groupings / Grouping of Chart of Accounts, Budget Allocation as on date Expenditure Statement, Unspent balance details
		Dynamic Sub Ledger
		Cheque Book Management including priority of cheques
		User Defined Voucher Numbering Patterns
		Voucher configuration for designing vouchers
		Cash Receipts and Payments
		Bank Receipts and Payments with Inter Bank Transaction option
		> Journal Voucher
		Purchase Journal
		Subcontractor Journal (Optional)
		Dr./Cr. Note Voucher's, Book's,

Ladger's Trial Delenges
Ledger's, Trial Balances,
➤ Bank Reconciliation
➤ Ledger / Sub Ledger Credit Limit check
➤ Budget Preparation on the basis of
previous year expenditure with % increase
and new services
➤ TDS Deducted v/s Deposited
➤ Bill Passing with Age Report (Optional)
➤ Automated year end entry passing
(Optional)
Various MIS Reports
Project / Grant Management.
➤ Payroll Management Finance Rules to be
implemented as per latest GFR Finance
period creation and maintenance
➤ Investments by Institute in Term Deposits
Generation of all kinds of reports required
by the section including CAG Statutory
requirements
like TDS for goods and services
> Transfer of money to respective
project heads /departments/ indentors
Consultancy Work
> Payment received and distribution
employees Number of pay scales -Grade
Pay wise/designation wise / employee
wise salary structure Quarter
accommodation deduction of license fee
➤ Conveyance Allowance Processing of
salary according to defined days of a
month on which employee salary is
claimed for preparation of salary of the
employee
Facility of full attendance transfer to mark
present for entire month initially and
update leaves / make employee absent
later to reduce data entry effort
Category/department /employee wise
salary processing taking into account
consideration components – allowances
and deductions creation,
HRA, CPF,
Extra CPF, CPDA payment, LTC/
other reimbursement etc. Medical Allowance / Reimbursement
A HOWARCE / KEHINDHISEMENT

 CPDA management Earned Leave Encashment Calculation and historical record
Salary slips generation Salary report generation month wise posting on individual e-mails, year wise Posting of salary details into Bank Processing of DA, other arrears Contingent Bill for Leave Encashment, Other Payments
➤ Loan structure, application & sanction of loan / guarantors, instalments Income Tax Management — income tax slabs / surcharge, IT Rules till a specified date.
Calculate the recovery amount on the Loan amount taken / instalments for every month.
➤ Maintain a NPS Personal Ledger for an Employee Calculate interest amount on the accumulated CPF: quarterly, semi-annually, and annually. Monthly and yearly report of NPS collection and deposit with PFRDA for each individual Employee
Student fees management Read student data Fee set up for Coursewise fees details Payment of fees for each course Set different types of categories to be associated with student fees Student fees can be set with different categories and different number of students
Define "n" number of fee heads and fee components in the institute like, college head, transport head, hostelhead Add and collect full/ partial fee during student registration and admission
➤ View, edit, update, cancel student fees and related information Receive student fee dynamically at the time of receiving fee Facility of receiving fee through payment gateway into institute's account
➤ View received fee and fee transactions Send information to student and his parent of cancellation of fee through email and SMS channel

	Provides student ledger report
	Provides transaction reports and
	details.
	> View for all session fee together and
	gives option to receive fee from there.
	Functionality to add additional fee, for fine or any other amount type.
	Facility to refund some or all amount and
	can also close student fee account.
	Provides reports to view student fees.
	> Define fee structure at course level,
	branch level, batch level and semester
	level.
	Define fee concessions for academic performances.
	Define fee concessions for different
	categories of students like SC/ST/OBC/DASA
	Define fine for any activity in the institute
	e.g., ragging, indiscipline. Maintain fee
	and fine record paid and due for a student
	Cancel fee receipts issued
	> Sponsored Projects and
	consultancy Project /Consultancy proposal
	/ approval Receiving of approved project
	proposal
	➤ Management of fund sanction, allocation &
	expenditure, and UC Details for each
	individual project
	 Project wise PI/Co-PI details Finance Accounting This Package is not
	required as part of University Management
	System. University is using Tally for this.
	However, as per details given above and
	below it should be possible to import any
	required data into Tally using CSV format.
	Further, reports and data as needed by Tally
	should be possible to print and convert
	into CSV/PDF format.
	Accounting Reports Account head / Sub
	- -
	Bank book / Transfer / Contra report
	Outstanding report Income tax details
	D (M'11 1
	Request amount Trial balance report
	Outstanding report Income tax details

		 Fund utilization report TDS certificate search Yearly budget Fee and fine collection for every semester: branch wise, course wise. Fee and fine collection between any 2 dates. Fee and fine collection due. List of concessions available. Fee and fine receipts. Students details their outstanding scholarship amount and amount released data
13.	VC/Pro-VC /Director/ Registrar/ Dean/HOD Office Management	 ▶ Dash Board separate for each category ▶ File Movement ▶ File Tracking ▶ Meeting Management ▶ Conferences/Seminars/Workshops/ Training Programme management ▶ Senate / BOG agenda/minutes uploading and circulation ▶ View / Print of current / minutes of Senate / BOG / Finance Committee agenda/minutes uploading ▶ View / Print of current / minutes of Finance Committee ▶ Office Record Keeping, Work assignment, Progress monitoring ▶ Dynamic Website, Automatic updation of information ▶ File management/letter movement andits tracking system by the employee/faculty ▶ Trace/tracking of reimbursements/indents and advances by employee/faculty to facilitate purchase/different activities for institutional /department /research. ▶ Online invigilation duties to faculty members. ▶ Online purchasing procedure particularly approval and submission of quotations ▶ Online availability of student and alumni record of the department. ▶ Online availability of Faculty & Staff of the department ▶ List of students registered on the basisof
		List of students registered on the basisof subjects.

List of students eligible to write end semester examination. List of students appearing in supplementary examination. > Course file management, Assignment records, student feedback, course web page management. ➤ Lab record management, stock book, purchase comparative, purchase order. ➤ Meetings & Minutes of various Academic Committees (DUGC, DMPC, DDPC etc.) ➤ Online availability of Faculty & Staff of the department List of students registered on the basis of subjects. > Online invigilation duties to faculty members. > List of students eligible to write end semester examination. List of students appearing in supplementary examination. The information under the Integrated Institute Management System [IIMS] pertaining to the Department fulfils departmental objective & requirements. Course file management, Assignment records, student feedback, course web pagemanagement. Lab record management, stock book, purchase comparative, purchase order. Meetings & Minutes of various Academic Committees (BOS/BOE/URDC/CRDC/School Boards etc.) ➤ Ability to create mailing groups of employees of students as per group/ elective/ Insurance Management Facility of login from institute's public portal into the system for limited access for viewing above as per policy of the institute Student Management Dashboard. including ability to view Admission and Current Registration Status, Academic Records, Historical Records (for verification purpose), Student's Personal Database, Report of

		indiscipline and proctorial action against the student.
14.	Academic module	Provision of Subject allotment and faculty by concerned HOD Faculty may take theory / practical / project / thesis
		 Concerned HOD can allow failed students to sit in Mid- Term Examination as allowed by Dean (Acad.)
		 Provision to Faculty to enter student's attendance – access through login
		 Provision for reminding faculty to fill attendance through HOD via email
		Attendance visible to administration, faculty, student, and parent modules
		 Short attendance notices through e- notice/email/SMS to subject teacher, HOD,
		Dean (Acad.), Academic Officers, controller of examination, professor-in-
		charge, chairperson, coordinator, student, parent on a selectable frequency such as monthly/before mid-term
		examinations/ end- of- semester Attendance information
		dissemination to students/parents through Email/SMS channel
		➤ Student Database
		> Student Batabase > Student Registration
		Student Program and Course
		Registration
		Faculty Database
		➤ Faculty Assignment to courses
		Syllabus creation
		Pre-examination functionality
		 Schedule of Mid Semester, Main or End Semester, Supplementary, Special Supplementary and Summer Semester Examinations
		Receiving of question papers for the Mid Semester, Main or End Semester, Supplementary, Special Supplementary and Summer Semester Examinations from the different departments.

			T 1 11 TT 11 ~ ~ .
			Invigilator, Hall management, Seating
			Arrangement, Hall ticket printing.
			Online attendance management for the registered students in a semester.
			attendance, valid registration etc. of
			students for appearing in examination Generation of attendance list of
			students and invigilators for
			examination.
			Conduct of Examination-
			record keeping of Student Attendance
			during examination Invigilator
			attendance during examination
			 Answer-sheet distribution during examination
			Answer sheet distribution and return
		I com:	
		Learning	The software should facilitate student
		Triggers	learning through online downloading-
			uploading of assignments/study material.
			There should be provision tocreate a
			learning plan (based on the syllabus) and
			link learning resources with it.
		Parents	Parents can view attendance via
		Parents Module	 Parents can view attendance via Internet in the Parent's Button on IIMS
15.	Fixed Assets	Module	
15.	Fixed Assets Modules		Internet in the Parent's Button on IIMS Addition of Fixed Assets
15.		Module	Internet in the Parent's Button on IIMS ➤ Addition of Fixed Assets ➤ Value addition to existing assets
15.		Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets
15.		Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register
15.		Module	Internet in the Parent's Button on IIMS > Addition of Fixed Assets > Value addition to existing assets > Fixed Assets Register > Allocation/Re-allocation of fixed assets
15.		Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer
15.		Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC
15.		Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets
	Modules	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation.
	Modules Purchase/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition
	Modules Purchase/ Receiving/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition Store indent generation
	Modules Purchase/ Receiving/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition Store indent generation Placing of Enquiry to various parties
	Modules Purchase/ Receiving/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition Store indent generation Placing of Enquiry to various parties Comparative statement generation.
	Modules Purchase/ Receiving/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition Store indent generation Placing of Enquiry to various parties Comparative statement generation. Purchase order through approved
	Modules Purchase/ Receiving/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition Store indent generation Placing of Enquiry to various parties Comparative statement generation. Purchase order through approved quotation
	Modules Purchase/ Receiving/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition Raising of Enquiry to various parties Comparative statement generation. Purchase order through approved quotation Amendment of approved purchase
	Modules Purchase/ Receiving/	Module	Internet in the Parent's Button on IIMS Addition of Fixed Assets Value addition to existing assets Fixed Assets Register Allocation/Re-allocation of fixed assets Assets Transfer Assets Insurance details /AMC Depreciation/Sales of Scrap or assets Depreciation Calculation. Raising of Purchase requisition Raising of Enquiry to various parties Comparative statement generation. Purchase order through approved quotation Amendment of approved purchase order

	➤ Bill Passing with FAS Integration
	➤ Material issue / receipts
	➤ Material Transfer in/out to other
	stores/Location
	Physical stock verification and
	adjustment voucher
	➤ Item's repair
	Store valuation on weighted average
	methodology.
	➤ Store's transaction detail
	Classification and stocking
	➤ Maintenance of consumables/ assets
	Automatic updation of stocks on
	purchase and distribution
	 Stock on hand-department wise / Stock
	verification details Purchase order
	generation and Records Vendor
	list
	➤ AMC maintenance for different
	equipment's in different departments
	Stores audit Gate pass generation and
	record
	Category /sub category Item search
17. Transport	➤ Institute/Vendor- Vehicle Management
•	Vehicle Master Database
	Route Management
	Pick & Drop Points
	Student Seat Allotment
	Vehicle Log Book Management
	Vehicle Maintenance
	Vehicle details
	Vehicle maintenance details Vehicle
	running history
	Driver information
	Distance covered
	Details of last purchase and last
	service
	Repairing agency and date/cost
	➤ Issue and use details / Fuel log book
	Price and payment of
	fuel consumption-monthly, quarterly,
	yearly
	Contractor management
	Contractor managementInsurance information
	Insurance information

18.	Hostel	➤ Hostel admission
		Room search / Room allocation / Room
		discontinuation / Room transfer
		Room occupancy record keeping,
		Mess Bill Management
		Visitor log book, Security guard details/ duty etc.
19.	System	Restriction of unauthorized access to
	administrator	various modules of the software
	rights	System administrator can only accessall
		the modules of the software
		System administrator can create,
		update, edit, view, and remove any users
		System administrator can update
		functionality security System
		administrator can
		change any user id and password
		Create login accounts and
		permissions.
		Setup /edit employee and student
		information ➤ Generate notices/circulars
		 View all reports, records, results for employee and students Document
		 Management as to search on any given
		keyword that could be name, employee id,
		roll no., role and also month wise, year
		wise etc. and show in formatted form on
		the screen. It should be possible to
		generateprintout and save searched data in
		file form. Similar restricted facility should
		be possible for every user of the system.
		 Overall administrative control over all modules
		> Top authority page to maintain
		information related to
		student/employee mass mailing (e-
		mail) facility
20.	Security	Security Agency name and
	management	Details/Contacts
		Contract Period
		> All security guards" name/ designation,
		personal details, address,phone number / duty hours / duty
		location / Date of duty / Nature of duty
		Totalion / Date of daty / Maidle of daty

		/ Off days
21.	Guest/Faculty	> Room type
	house	Room search / Booking
	management	Occupancy Record Management Check
		in date / Check out date Guestcontract
		details, email Guest report monthly.
		Guest report daily
		Reservation master
		Room/ Food Billing, Mode of payment,
		Service Tax Guest House Inventory
		Management, Kitchen Inventory
		Management

Near Jalaram Temple, Sector-29, Gandhinagar, Gujarat- 382030

TECHNICAL BID PROFORMA

EO	I No.:	CUG/02/EOI/2021-22, Dated: 22/06/2021				
Expression of Interest for "Web based ERP/University Integrated Management System (UIMS)"						
1.	Name of the Organization					
2.	Head Office / Registered Office					
	Telephone No/mobile No.					
	Fax No.					
	Email					
	Web site (if any)					
	Date o	f Establishment				
	Branch Office in Gandhinagar / Ahmedabad					
	(Provide Complete Address)					
	Teleph	none No.				
	Fax No	o./Email				
3.		of Chief Executive Officer with Designation				
	Teleph	none No./Mobile No.				
	Fax No	o./ Email				
4.	Name	of Contact Person				
	Teleph	none No./Mobile No				
	Fax No	o./Email				
5.	Type	of Organization		Certified Documents to be enclosed		
a.	Private	e Limited Company		Memorandum of Article		
b.	Public	Limited Company		Certificate of Registration		
c.	Public	Sector		Trade License		

6. Nature of Busine	Nature of Business (tick the relevant)				
Manufacturing	Service	Dealership			
Stockiest	Indian Agent	Indian Branch Office			
Others Pl. Specify					

7.	Class / Type of Product / Materials Manufactured / Sold / Serviced/ Fabricated					
Scientific I Equipment		Electronics		ıb Consumables& nemicals		
Electrical Items		Computer Peripherals	Co	omputers		
Laboratory Equipment's		Office Automation Product	El	ectrical Works		
Sport Materials		Water Cooler	s Ai	r-conditioners		
AV I Equipment's		Boards		her, please ecify		
Audited Annual Turnover during last 3 years (Rs. In Lakhs) (enclose Chartered Accountant's certification & Income Tax Return Copy)						
Year		Rupe	es (in Lakhs)	Annexure (Number)		
2018-19						
2019-	20					

8.	Commercial Information (enclose Attested Copy wherever Applicable)				
Sl. No.	Information	Details	Annexure (Number)		
a.	GST Registration Number				
b.	Excise Registration Number Trade / Factory License Number				
c.	PAN No.				
d.	Details of Registration Certificate				

2020-21

	with DGS&D/NCCF				
e.	SSI/NSIC Certificate				
f.	Current dealership agreement with Principal Letter No. / Date / Valid up to.				
g.	Relevant IISI/ SO Certificate if any				
h.	Bank Details: Account No.				
i.	Name of Bank & Branch				
j.	IFSC Code				
k.	Details of Tender Fee	Amount:	DD Details:	Name of the issuing Bank & Branch	
l.	Details of EMD	Amount:	DD Details:	Name of the issuing Bank & Branch	
m.	Details of Previous Supply in Govt. Organizations/ Govt. Educational Institutions (Enclose Supply order & Performance report. If requiredenclose separate sheets)	Name of the organiza tion	Item Supplied / Qty.	Total Value (Rs in lakhs)	
knowledge	by give an undertaking that the informand belief. If anything found to be fall EMD amount will be forfeited.				
Signature	of authorized representative:				
Date:					
9.	Note				
9.1.	Separate information sheet may be provided for item (s) in case spaceprovided is not adequate.				
9.2.	Affidavit in the enclosed format on Non-Judicial stamp paper duly attested by Magistrate/Notary shall also be furnished by the bidder.				