# Punjabi University, Patiala

(Established under Punjab Act # 35 of 1961)

## E-TENDER NOTICE

E-Tenders on rate basis through electronic tendering process are invited from the Purchase for Windows/ Linux Managed Cloud Server and Web Hosting for Examination at Punjabi University Patialaas listed below, fulfilling the eligibility criteria mentioned herein that should be uploaded & received on https://tenderwizard.com/PUNJAB

1. Last date and Time for receipt of Tender online 31-03-2025 17:00

2. Time and date of opening Technical bids 01-04-2025 11:00 AM

3 Time and date of opening Financial bid Financial bid will be open

after Evaluation of Technical bid.

Name of Supply (On Each Item Basis).	Earnest Money (Refundable)	Tender Fees (Non Refundable)	Bid processing fee.(Non Refundable)
Item1: Purchase of Windows BasedManaged Cloud Sever and Web Hosting for its two Applications.	Rs.20,000/-	Rs. 2,360/-	Rs. 2,360/-
Item2: Purchase of Linux Based Managed Cloud Server and Web Hosting for its one Application.			

Aspiring Tenders who have not obtained the User ID and password for participating in e-tendering may obtain the same by registering in the e-procurement portal, https://tenderwizard.com/PUNJAB Tenderers once registered can participate in any of the department tenders of Government of Punjab. For any clarification contact 9257209340, 0172-3934667, 8146699866 or E-mail: etender helpdesk@gmail.com,

## All other details can be seen in the bidding document. Terms and conditions:-

- The Tender Fees & Earnest Money (separately) should be paid through e-payment (Internet Payment Gateway (Debit & Credit), Net banking & National Electronic Funds Transfer) 2.
- Bid Processing fee should be paid through e-payment (Debit/Credit or Net banking 3.
- In case Earnest Money, Tender Processing Fees and Bid Processing Fees are not deposited, the bids will not be considered and rejected straightaway. The Tender documents shall be uploaded in 2 folders. 4.
- - Folder-A: Shall contain pre-qualification documents such as Registration, PAN No., GST, Income Tax Return for 2 Years and non-black list Self certificate etc.
  - Folder-B: shall contain financial bid on the prescribed form.
- In case earnest money is not deposited or not having the required value, the bids will not be 5. 6.
- The folder-B shall be opened only of those contractors who will be found technically qualified for the supply. The tender will be opened in the office of the Dean Academic Affairs/University Computer 7.
- Corrigendum/Addendum/Corrections, if any, will be published on the University Website. The Firm continue to check websitewww.tenderwizard.com/PUNJAB and the university websitewww.punjabiuniversity.ac.in regularly.

### PRE-QUALIFICATION REQUIREMENTS:-

- 1. The Firm shall submit a copy of PAN No., GST No. etc.
- The firms shall submit copies of income tax return for the last 2 years.
- The firms shall also submit Self certification that they have not been debarred/ blacklisted by any Govt./ Semi Govt. Organization or any Corporation at any stage.

#### Terms and Conditions:-

- 1. Prices must be inclusive of all Taxes and Levis (all-inclusive) in INR
- 2. The services will be subscribed for three years.
- The payment will be released on yearly bases in equal installments at the start of each period.
- 4. The Purchase Committee reserves the right to reject the tender without assigning any reason before/ after opening of the tenders and the tenderers shall have no right or any claim what so ever for the same on this account.
- 5. The rate quoted by the Supplier/ Vendors, etc., shall be inclusive of all the taxes i.e. GST or any other taxes levied by Central Govt. or State Government Authority or Local Bodies including their variations as notified by the Concerned Authority from time to time and of all the new taxes and levies that may be imposed. Nothing extra shall be paid.
- Commissioning Time: 10 Days (Maximum) The Service Providers/vendors, etc., shall support in the migration of existing applications, databases to the new platform.
- 7. The Service Providers/Vendors, etc., shall comply with the proper by- Laws and legal order of the local body or authority under the jurisdiction of which the supply is executed and pay all fees and charges for which Supplier/ Tenderer may be liable. Nothing extra shall be payable by the University on this account.
- 8. In case of failure to start services in corroboration with the information provided by the Service Providers/ vendors, etc., in the Technical Sheet the University reserves the right to cancel the order and can forfeit the earnest money deposited by the firm.
- 9. In case of any dispute, the decision of the Vice-chancellor, Punjabi University, Patiala shall be final and binding on both the parties. Dispute leading to litigation the jurisdiction will be Patiala (Punjab) only.

Controller of Examination Punjabi University, Patiala

#### ONLINE EXAMINATION SERVICES PORTAL:

For Server type A and type B, item wise rate shall be given. Orders can be given to different Vendors for different Items on the basis of item-wise pricing offered by the respective vendor.

#### The Online Examination System is handling various online Tasks like:-

- Student apply for Post Examination services like transcript, migration etc. For this students fill the form and upload the documents etc.
- 2) Dashboard for students and concerned branches.

#### System need to handle:-

- 1) Data Storage for received application.
- 2) Traffic for various portals.
- 3) Security to sensitive data.

## Window based Managed VPS Server

Sr. No.	Specification	
1	Subscription	For 3 Years from date of purchase
		Managed WAMP Server
2	Hosting Type	Cloud Hosting
3	Operating System:	
		MS Windows Server Standard 2016 (or higher)
4	Database Application	
		MySql 5.5 or higher
5	Framework:	
		PHP 5.5 + 7.3 Supported or higher
6	Processor	Latest Intel Xeon E5 Processor
		Minimum 06 Core
7	RAM (Latest Server RAM DDR4 or higher):	
		32 GB
8	Storage	
		512 GB (SSD)
9	Bandwidth*	
		40 MBPS monthly average (95 percentile)
10	Threat protection (Anti-Virus/Anti- spam/Anti-Malware etc)	Yes
11	Domains & Sub-domains	YES
12	SSL certificate	yes
13	FTP Access	Unlimited
14	Dedicated IP	Yes - (Min 1 each)
15	Server Uptime	99.9%
16	Load Balancer	
17	Tasks on Applications	
		Post Examination Services like Transcripts, Documents Verification, Duplicate Degree/DMC's, Migration Certificate, RL

		Lower, Re-evaluation Forms, Medium Equivalence Certificate and Confidential Result etc.
18	Support	Yes
10	Detailed Access Statistics Using the Sophisticated Stats/ Report Platform	Yes
	Real time monitoring of performance parameters (bandwidth/hardware/utilization/Simultaneous connections etc)	Yes (including Statistics/Graphs for Bandwidth, CPU, RAM usage etc).
	Supports Server Management	24*7
	Telephonic, E-mail, Human and Web Based Online support	24*7
	Problem Resolving Time	<2 Hours

Linux based Managed Server

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S. No	Specification	Make/Model	
1.	Subscription:	Managed VPS	
2.	Hosting Type	Cloud Hosting	
3.	Operation System:	Centos 8	
4.	Database Application		
5.	Processor	10 core intel xeon E5	
	RAM (Latest Server RAM DDR4 or higher)	64 GB	
	Storage	(512 GB) SSD	
	Bandwidth	20 MBPS monthly average (95 percentile)	
6.	Threat protection (Ddos/Anti-Spam/ Anti Malware etc.)	Yes	
7.	Domains & Sub-domains	Yes	
8.	SSL Certificate	Yes	
9.	FTP Access	Yes	
10.	Dedicated IP	One	
11.	Server Uptime	99.9% or more	
12.	Support		
13.	Supports Server Management	24 * 7	
14.	Telephonic, E-mail, Human and Web based Online support	24 * 7	
	Problem resolving Time	< 2hours	

## Window based Managed VPS Server

Specification	
Subscription	For 3 Years from date of purchase
	Managed WAMP Server
	Cloud Hosting
Operating System:	MS Windows Server Standard 2016 (or higher)
Database Application	Microsoft SQL server web edition (2016 or higher)
Framework:	MySql 5.5 or higher ASP. Net 4.0 or higher
	Subscription  Hosting Type Operating System: Database Application

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		Latest Intel Xeon 12 core Processor
6		10 Core
7	RAM (Latest Server RAM DDR4 or	64 GB
	higher):	1 TB
8	Storage	40 MBPS monthly average (95 percentile)
9	Bandwidth* Threat protection (Anti-Virus/Anti-spam/Anti-Malware etc)	Yes
11	Domains & Sub-domains	Migration(from Previous server) pupexamination.ac.in
12	SSL certificate with TLS 1.2	Wildcard for pupexamintion.ac.in
1.0	FTP Access	Unlimited
13	Dedicated IP	Yes - (Min 1 each)
14	in the state of th	99.9%
15	Server Uptime	Yes
16	Support  Detailed Access Statistics Using the Sophisticated Stats/ Report Platform	Yes Yes (including Statistics/Graphs for Bandwidth
	Real time monitoring of performance parameters (bandwidth/hardware/utilization/Simultaneous connections etc)	CPU, RAM usage etc).
	Supports Server Management	24*7
	Telephonic, E-mail, Human and Web Based Online support	24*7
	Problem Resolving Time	<2 Hours
	Hosted Websites should smoothly support the Following requirements:	
	online form submission (text and Picture)	3 lakhs+ candidates (approx.)
	Report generation, exceluploads/downloads, CMS for application management.	Yes
	Basic data manipulation using SQL server (sorting, searching, editing etc.)	
	Simultaneous User Connections	CPU/Windows/Webserver/Database defaults
	Summaneous Oser Connections	Excel downloads and uploads by 350+ departmen (text data)

Controller of Examination
Examination Branch
Punjabi University,
Patiala.