


Dear Sir/ Madam

Punjabi University is inviting quotations for the purchase of web hosting services and space having high throughput, response time, security and minimum problem resolving time. The website is to be used for Form filling (text as well as picture and signatures) of 3 lakh+ students, Report generation, excel uploads/ downloads, Basic data manipulation (sorting, searching, editing) of 5 lakh+ records and CMS for application management. **The quotations should reach The Controller Examination, Punjabi University, Patiala in a sealed envelope by 28th January 2019 (5 PM)**

Subscription	Managed WISA Sever for 1 Month
Hosting Type	Two servers with load balancing in a Cloud based Environment
Hardware and Software	
Operating System	Microsoft Windows Server 2016
Processor	Latest Xeon E5 Processor
RAM	64 GB
Storage	960 GB SSD (Raid 1)
Bandwidth	30 MBPS monthly average (95 percentile)
SQL Server	Microsoft SQL Server Web Edition (2014)
Threat protection (Anti-Virus/ Anti-Spam/ Anti-Malware etc.)	Yes
Domains and Sub-domains	Domains (Minimum 5), Sub-domains (Minimum 10)
SSL Certificate	Yes (For One Domain Only)
ASP. Net Version	4.0 or Above
FTP Access	Unlimited
Dedicated IP	Yes
Server Uptime	99.9% or more
Support	
Detailed Access Statistics Using The Sophisticated Stats/ Report Platform	Yes
Real time monitoring of performance parameters (bandwidth/ hardware utilization/ Simultaneous connections etc)	Yes
Support Server Management	24 * 7
Telephonic, E-mail, Human And Web Based Online Support	24*7
Problem Resolving Time	< 2 Hours
Hosted Website should smoothly support the following requirements:	
Online form submission (text and picture)	3 Lakh+ candidates (approximately)
Report generation, excel uploads/ downloads, CMS for application management	Yes
Basic data manipulation (sorting, searching, editing etc.)	5 Lakh+ Records
Bulk uploads and Downloads	Excel downloads and uploads by 300+ departments (text data)

If need be Server should be scalable to higher RAM/ Storage/ Bandwidth, therefore, please quote the rates for the following:

Additional 16 GB RAM	
Additional 250 GB SSD storage	
Additional 10 MBPS Bandwidth	


Controller (Examinations)
Punjabi University,
Patiala