

CLUSTER UNIVERSITY SRINAGAR

Gogji Bagh, Srinagr-190008

Tender notice for purchase of Laptops, Computer Systems,
I-card printer etc.

Wax sealed tenders affixed with revenue stamp worth Rs.5/- are invited from the registered dealers (having valid GSTIN number & PAN number) for supply and installation of "**Laptops, Computer Systems, I-Card Printer, CD ROM's & External Hard Disks**". The specification of the items along with the terms and conditions can be obtained from the office of the Cluster University Srinagar on any working day or downloaded from the University website (www.cusrinagar.edu.in) against the cash payment of RS.300/-. The tenders shall be accompanied with CDR of RS. 25,000/- pledged to Chief Accounts Officer, Cluster University Srinagar without which no offer shall be entertained. The tenders (by hand/Postal) shall be received in the office of the Cluster University Srinagar up to 16th August -2018 till 4.00 P.M and will be opened on next working day at 2:00 P.M in presence of the tenderers who wish to be present.

The purchasing committee reserves the right to reject any or all tenders without assigning any reasons thereof.

No. :- CUS/Acctts/2018/2560
Dated:- 04-08-2018

Chief Accounts Officer
Cluster University Srinagar

Specifications of Items

ALL IN ONE DESKTOPS		Yes/No
Processor	Intel Core i5 7 th Generation (6 MB cache)	
Ram	4 GB (DDR4)	
Hard Disk	1 TB	
Monitor	20' antiglare, backlit LCD Display	
Graphics	Intel HD Graphics	
Optical Drive	DVD-RW	
O/S	Window 10 Home (64 bit)	
Ports	Audio In/Out ports, USB 2.0 (2), display Port.RJ-45 Ethernet Optional-HDMI, Wireless (WLAN)	
Others	Keyboard, Mouse, Internal Speakers	
Warranty	3 Years	
Preferred Brands	HP-LENOVO-DELL-ASUS	
Rate offered (Inclusive of taxes)		

ID CARD PRINTER		Yes /No
Dye Sublimation thermal transfer direct to card		
Full color or monochrome Printing		
Single or dual sided printing		
500 + cards/ hour monochrome single sided		
150 + cards/ hour single sided YMKO		
125+cards/ hour dual sided YMCKOK		
Edge to Edge printing on standard CR media		
Card thickness: 10-40 mil		
Card size: CR-80, ISO 7810 format, Type ID-1		
Card Material: PVC and PVC composite		
Software tools included:		
100 cards covered feeder (30mil)		
45 card capacity output hoppers (30 mil)		
16-character LCD operator control display		
300 dpi (11.8 dots/mm) print resolution		
USB V 2.0 (Standard)		
10/100 Ethernet (optional)		
Manual Card feeder bezel		
Rate offered (Inclusive of taxes)		

EXTERNAL HARD DISK (1TB)		Yes/No
Storage: 1TB		
Interface: USB 3.0 (Cable included)		
Data Transfer Rate: 600MB/Sec		
Platform: PC, MAC,Unix		
Rate offered (Inclusive of taxes)		

EXTERNAL CD -ROM		Yes/No
Read speed: 24x (CD) / 8x (DVD)		
Write Speed: 24x (CD) / 8x (DVD±R) / 6x (DVD±R DL)		
Rewrite Speed: 24x (CD) / 6x (DVD-RW) / 8x (DVD+RW) / 5x (DVD-RAM)		
Optical Storage: DVD±RW (±R DL) / DVD-RAM		
Interface: USB2.0		
Warranty: 1 Year		
Rate offered (Inclusive of taxes)		

LAPTOP		Yes/No
Processor	8 th Generation Intel Core™ i7-8750H Processor (9M Cache, up to 4.1 GHZ,6 Cores)	
Operating System	Windows 10 Pro 64-bit English	
Memory	16 GB DDR4-2666MHz,2x8GB and expandable up to 32 GB	
Keyboard	Backlit Keyboard (US/International)	
Hard Drive	512 GB M.2 PCIe Solid State Drive	
Video Card	NVIDIA GeForce GTX 1050Ti with 4GB GDDR5.	
Wireless	802.11 ac 2x2 Wi-Fi and Bluetooth	
Display	15.6" FHD (1920x1080) Anti-Glare Non-touch IPS 100% SRGB with more than 300-Nits 6-Cell 97Whr.	
Battery	6-cell 97 WHr	
Ports	1USB 3.1 Port, 1 HDMI 2.0, 1 Thunderbolt TM 3, Display port video output, VGA, Ethernet, 1 SD card slot, 1 Headset jack	
Finger Print Reader	Yes	
Weight	Less than 2.5 Kg.	
Rate offered (Inclusive of taxes)		

WIRELESS MOUSE		Yes/No
Buttons:	3 (with Scroll Wheel)	
Pointing Device:	Wireless Optical Mouse	
Sensor Resolution:	Adjustable optical sensor -1000	
Sensor technology:	Advanced Optical Tracking	
Connector:	Nano Receiver	
Battery:	AA battery (Battery life: 12-month approximately)	
Rate offered (Inclusive of taxes)		

UTM /FIREWALL / CYBERSECURITY GATEWAY		Yes/No
Ethernet Ports : 6 GbE copper (incl. 2 bypass pairs) 2 GbE SFP*, Support for 10GbE SFP+		
I/O Ports : 2 x USB 3.0, 1 x Micro USB, 1 x COM (RJ45), 1 x HDMI		
Should have Multi-Function LCD module and Should have SSD based storage		
Throughputs: Firewall : 20 Gbps; IPS : 4 Gbps; VPN : 1.5 Gbps; Antivirus (proxy) : 2.5 Gbps		
Concurrent connections : 8,200,000 and New connections/sec : 140,000 or above		
Maximum licensed users : unrestricted		
Should be Identity Aware solution		
Should support High Availability (Active-Active & Active-Passive)		
Support for Guest user authentication over SMS and in built two factor authentication without any additional cost		
The proposed solution should support integration for Authentication via: Active Directory, internal database and Should support Captive Portal		
Should have an integrated wireless controller and should be able to manage multiple wireless access points centrally from web admin console; Support for 802.11r (fast transition)		
Should support WAN link balancing: multiple Internet connections, auto-link health check, automatic failover, automatic and weighted balancing and granular multipath rule		
Set user-based traffic quotas on upload/download or total traffic and cyclical or non-cyclical		
Should have High-performance, next-gen IPS deep packet inspection engine with selective IPS patterns for maximum performance and protection Should have ATP and Pharming Protection		
Surfing quota time policies per user/group; Access time polices per user/group		
Second independent malware detection engine for dual-scanning		
Fully transparent proxy for anti-malware and web-filtering; HTTP and HTTPS scanning on a per user or network policy basis with customizable rules and exceptions		
Enhanced application control with signatures and Layer 7 patterns for applications and E-mail scanning and Anti-Spam with SMTP, POP3, and IMAP support		
Should provide risk level of applications on the network; Provides visibility into top risk users, unknown applications, advanced threats and suspicious payloads		
Reputation service with spam outbreak monitoring based on patented Recurrent-Pattern-Detection technology; Malware and spam quarantines with search and filter options by date, sender, recipient, subject, and reason with option to release and delete messages		
Block spam and malware during the SMTP transaction and Detects phishing URLs within e-mails		
WAF with Reverse proxy; Form hardening engine; SQL injection protection; Cross-site scripting protection; URL hardening engine with deep-linking and directory traversal prevention		
Current Activity Monitoring: system health, live users, IPsec connections, remote users, live connections, wireless clients, quarantine, and DoS attacks; Network & Threats Report; Email usage and protection Reports; Report anonymization		
Should be Gartner Leader in UTM, NSS Recommended, ICSA Certified Firewall		
Default zones for LAN, WAN, DMZ, LOCAL, VPN and WiFi		
Customizable NAT policies with IP masquerading		
Flood protection: DoS, DDoS and portscan blocking		
Full configuration of DNS, DHCP and NTP		
Network or user-based traffic shaping (QoS) (Web and App based traffic shaping are included with the Web Protection Subscription)		
Set user-based traffic quotas on upload/download or total traffic and cyclical or non-cyclical		
Network Protection, Web Protection, Email Protection, Sandstorm Protection, Webserver Protection, Logging and Reporting		
Security Subscriptions, Warranty and Support - 36 Months		
Subscriptions required to achieve above mentioned features such as IPS, ATP, Anti-Malware, Web and Application Control, Traffic Shaping, Anti Spam, Identity Awareness, DLP, WAF and Reverse Proxy; Hardware warranty & RMA with Advanced Exchange; 24x7 Support via Telephone & Email; OEM MAF – 36 Months		
Rate offered (Inclusive of taxes)		

Terms and Conditions: -

1. The tender document shall be available against cash payment of Rs 300/= from the office of U/s or can be downloaded from Cluster University Srinagar website cusrinagar.edu.in
2. The tenders should be submitted in a properly sealed envelope according to the directions given in the tender notice.
3. The tenderer should explicitly mention the address of his Concern with telephone and mobile contact numbers and also the postal address with PIN Code.
4. The rates should not, under any circumstances be over written and the rates should be entered in words as well as in figures and duly covered with transparent tape. Tenders should be filled in with ink.
5. The approved supplier shall be deemed to have carefully examined the conditions, specifications, size, make of the items to be supplied. In case of any doubt as to the meaning of any portion of these conditions or of the specifications etc. he shall obtain clarification before submission of tenders.
6. The successful tenderer shall not assign or sub-let his job or any part thereof to any other agency.
7. The supplies shall be strictly in conformity with the specifications.
8. If the goods supplied are other than those of the approved quality, make or brand/size, the purchasing officer shall out rightly reject such goods.
9. The rejected articles shall be lifted back by the supplier within 07 days from the date of information of rejection at his own risk & cost. The University shall in no case be responsible for any loss, shortage, damage that may occur to the rejected goods while on the premises.
10. The supplier shall be responsible for the proper packing to avoid any damage under normal conditions of transport e.g. rail, road or air and delivery of the material in good condition to the consignee at the destination. In the event of any loss, damage, breakages or any shortage, the supplier shall be liable to make good such loss and shortage found at the checking/inspection of materials by the consignee. No extra cost on such account shall be admissible.
11. The contract of supply can be terminated at any time if the supplies are not made to the satisfaction of the University and within the stipulated time.
12. The tenderer should sign tender documents on each page at the bottom in token of the acceptance of all the terms and conditions of the tender and the agreement.
13. The tender received without earnest money of Rs. 25,000/= shall be rejected. The earnest money should be only in the forms of CDR pledged to the Chief Accounts Officer Srinagar. Cheques/Cash/Money Order shall not be accepted.
14. In case the approved suppliers fail to supply the goods of the prescribed specifications or deliver the goods within the specified period, the University shall reject the supply order with and initiate action towards blacklisting the supplier.
15. The material shall be delivered FOR destination (A.S. College Campus Srinagar) in perfect condition. The supplier, if he so desires, may insure the goods against damage by fire, flood, exposure to weather or otherwise unforeseen events. The insurance charges shall have to be borne by the supplier.
16. The payment due shall be payable by the purchasing officer only when the entire quantity ordered for has been delivered, inspected and finally accepted by the experts of the University.
17. The contracts shall be subject to the jurisdiction of the courts falling in the jurisdiction of the Cluster University Srinagar.
18. The bank charges, if any shall have to be borne by the suppliers.
19. The successful tenderer shall supply the items within a period of 15 days positively from the date of issuance of the supply order.
20. In case of failure to make supplies in full or part thereof within the delivery schedule, as stipulated in the supply order, the University shall be authorized to forfeit the CDR and to black-list the supplier for transactions in future.
21. The University reserves the right to confirm the rates quoted from any relevant sources.

The purchase committee reserves the right to reject any or all tenders without assigning any reason thereof.

FA&CAO
Cluster University Srinagar