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Phone: 0471 - 2443068 F A X: 0471 - 2553485

KERALA PUBLIC SERVICE COMMISSION

File No. R&A I (1) 41347/08/GW

Thiruvananthapuram, Dated: 18/07/2013.

TENDER NOTICE

Sealed Tenders are invited for the supply of 08 (Eight) Servers as per the specifications given in the Schedule of Items as mentioned.

The tender should be superscribed "Tender No. 02/2013 Eight Servers for On-line Examination" and addressed to The Secretary, Kerala Public Service Commission, Pattom P O, Thiruvananthapuram, Kerala, PIN 695 004. Tenders will be received upto 1 p.m. on 01/08/2013 and will be opened at 3.00 p.m. on 01/08/2013 in the presence of the tenderers or their authorized representatives who may be present at that time. Late tenders will not be accepted.

Intending tenderers may send application to **the Secretary, Kerala Public Service**Commission and obtain the requisite tender forms. Applications for the tender form should be accompanied by a Cash remittance/M.O./D.D. (favouring Secretary, Kerala Public Service Commission payable at Thiruvananthapuram) of **Rs. 5100/- (Rupees Five Thousand One Hundred only)** including VAT, which is the price fixed for a tender form and is not refundable under any circumstance. The tender forms are not transferable. Duplicate tender forms, if required will be issued at a cost of **Rs. 2600/- (Rupees Two Thousand Six Hundred only) per** copy. The Sale of tender forms will be closed at **12 Noon** on **01/08/2013**. Cheques, Postal Orders, Postal Stamps etc. will not be accepted towards the cost of the forms nor will the forms be sent by VPP. Kerala Stamp Paper will be supplied to the intending tenderers outside Kerala for execution of agreement along with the tender in case they request for the same and remit Rs. **130/-** separately ie. Rs. **100/-** for Stamp Paper and **Rs. 30/-** towards incidental expenses. Money Order alone will be accepted for this purpose.

P.C. BINOY, SECRETARY, KERALA PUBLIC SERVICE COMMISSION.

TENDER SPECIFICATION FOR **DELL/HP/IBM** BRANDED SERVERS

Sl No Item

1 Main Server

Form Factor 2U Rack Server

No. of Processor 2 Capable

2x Intel Xeon E5-2630 95W 2.3GHz/1333MHz/15MB cache or

Processors higher

Chipset Intel Chipset/OEM Chipset

64 GB DDR3, 1066MHz or higher RDIMM, Upgradable to 768 GB

Memory or higher

Memory Slots 24 DIMM Slots

RAID controller RAID 0,1

Up to four 3.5" simple-swap Serial Advanced Technology

Drive Bays Attachment

HDDs or up to eight 3.5" hot-swap Serial Attached SCSI (SAS)

Hard Drives 3 X 300GB 10K 6Gbps SAS

DVD Drive SATA 8 X DVD RW

Maximum Internal Storage 16 TB of 2.5" hot-swap SAS

Network 2 X 1Gb Ethernet multifunction dual ports (integrated)

Power Supply 2 X 750W or greater High Efficiency Platinum AC Power Supply

OS RHEL 6.3 64 bit or better

Quantity: 2 Nos

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	NAS Server (CE's Office)		
	Parameter	Specification	
	Processor	1 X Intel Xeon 6C E5-2620 95W 2.0GHz/1333MHz or higher	
Γ	L3 Cache	15 MB	
	Chipset	Intel Chipset/ OEM Chipset	
	Memory	Server should be configured with 32 GB memory PC3-10600 1066MHz LP 240-pin Registered ECC DIMMs	
	Memory Property	DDR3 Registered Memory with Active Memory Protection	
ı	Memory Protection	ECC, Chipkill, memory mirroring, and memory rank sparing	
Ī	Hard Disk Drives	10 * 1TB 7.2K 6Gbps NL SATA 3.5in G2HS HDD or Equivalent	
Ī	RAID Controller	Integrated 6Gbps SAS hardware RAID 0, 1,5 and 10 . Raid	
		controller should support on line Raid level migration, on line capacity expansion and data scrubbing as well.	
İ	Optical Drive	UltraSlim Enhanced SATA Multi-Burner	
	Graphics Controller	Matrox G200eR2 with 16 MB memory integrated into the IMM2. Maximum resolution is 1600x1200 at 75 Hz with 16 M colors or Equivalent	
	Gigabit Ethernet Ports	Two Gigabit Ethernet ports with full duplex / TCP/IP Offload Engine (TOE).	
	PCI Slots	3 PCIe slots	
	Blower	Server to be configured with Redundant and Hot Swappable Blowers	
	Redundant Power Supply	2 X 750W High Efficiency Platinum AC Power Supply	
	Energy- efficiency	Compliant with 80 PLUS® Platinum for ac power supplies	
L	compliance		
L	Form Factor	2U	
	Dimensions	As per International standard to fit in 2U	
	Difficusions	As per international standard to fit in 20	

Quantity: 2 No.

Sl. No.	Item		
3	Server - 1 U (Examination Centers)		
	Parameter	Specification	
	Processor	1 X Intel Xeon 6C E5-2620 95W 2.0GHz/1333MHz/15MB or higher	
	L3 Cache	12 MB	
	Chipset	Intel Chipset/ OEM Chipset	
	Memory	Server should be configured with 64 GB memory PC3-10600 1066MHz LP 240-pin Registered ECC DIMMs	
	DIMM Slots	Server should supports 18 DIMM Slots	
	Memory Property	DDR3 Registered Memory with Active Memory Protection	
	Memory Protection	ECC, Chipkill, memory mirroring, and memory rank sparing	
	Hard Disk Drives	4 * 300GB 10K SAS 6Gbps 2.5in Slim-HS HDD. Additional 2 * 1TB SATA 7.2K 6Gbps NL SATA HDD. Server should support up to 8 2.5" SAS or Solid state drives	
	RAID Controller	Integrated 6Gbps SAS hardware RAID 0, 1 and 10. Raid controller should support on line Raid level migration, on line capacity expansion and data scrubbing as well.	
	Optical Drive	DVD-RW	
	Graphics Controller	Matrox G200eR2 with 16 MB memory integrated into the IMM2. Maximum resolution is 1600x1200 at 75 Hz with 16 M colors or Equivalent	
	Gigabit Ethernet Ports	Two Gigabit Ethernet ports with full duplex / TCP/IP Offload Engine (TOE).	
	PCI Slots	3 PCle slots	
	Blower	Server to be configured with Redundant and Hot Swappable Blowers	
	Redundant Power Supply	Server to be configured with Redundant Power Supplies	
	Energy- efficiency compliance	Compliant with 80 PLUS® Platinum for ac power supplies	
	Form Factor	10	
	Dimensions	As per International standard to fit in 1U	
	OS	RHEL 6.3 64bit or better	

Quantity: 2No.

Sl No Item

Question Setters/Testing Server

Form Factor 2U Rack Server

No. of Processor 2 Capable

 $1~\mathrm{x}$ Intel Xeon E5-2609 80W 2.4GHz/1066MHz/10MB cache or

Processors higher

4

Chipset Intel Chipset

Memory 32 GB DDR3, 1066MHz RDIMM, Upgradable to 768 GB

Memory Slots 24 DIMM Slots

RAID controller RAID 0,1

Up to four 3.5" simple-swap Serial Advanced Technology

Drive Bays Attachment

HDDs or up to eight 3.5" hot-swap Serial Attached SCSI (SAS)

Hard Drives 2 X 300GB 10K 6Gbps SAS

DVD Drive SATA 8 X DVD RW

Maximum Internal Storage 16 TB of 2.5" hot-swap SAS

Network 2 X 1Gb Ethernet multifunction dual ports (integrated)

Power Supply 2 X 550W High Efficiency Platinum AC Power Supply

OS RHEL 6.3 64 bit or better

Quantity: 2 Nos.

TENDER SCHEDULE

Superscription : Tender No. 02/2013

For the Supply of 8 Servers for

KPSC Office, On-line

Examination.

Last Date and Time of receipt of Tender: 1 pm on 01/08/2013.

Date and Time of opening of Tender : 3 pm on 01/08/2013.

Date up to which the rates are to be firm: 30/11/2013

Price of Tender Form : Rs. 5100/- (Including VAT)

Price of Duplicate Copy : Rs. 2600/- (Including VAT)

Closing Date for the sale of Tender forms: 12 pm 01/08//2013.

Address of Officer from whom Tender : Secretary, Kerala Public-

forms are to be obtained and to whom Service Commission, Thulasi-

Tenders are to be sent Hill Pattom Palace po, TVPM

695 004.

Name and Designation of the Controlling: I

Officer

P.C. Binoy, Secretary, Kerala Public Service -Commission, Thulasi Hill Pattom Palace PO, TVPM

695 004.

Terms & Conditions:

- 1. Warranty:- Five years on site comprehensive warranty.
- 2. The items should be installed at office of the KPSC, Pattom with out any additional charges within 10 days from the date of the Supply Order.
- 3. Initial Operation to the satisfaction of Kerala Public Service Commission will be the responsibility of the supplier.
- 4. In case of under performance of the item during the warranty period the firm should replace the item immediately . If the item had to be replaced for under performance during the Warranty period, the period of warranty will recommence from the date of replacement.
- 5. The payment will be made after supply and certification by our Technical experts.
- 6. The Security Deposit will be released only after the expiry of the warranty period.
- 7. Product training to be given to PSC Officers and Technicians.
- 8. 24x7 Support as offered by agency.
- 9. In case of failure to supply the item in accordance with the conditions mentioned in the invoice and the purchase order , the Commission shall have the

power and authority to recover from you any loss for damage caused to the Commission.

- 10. The Make, Model, Year of Manufacure etc. of the servers quoted should be clearly mentioned.
- 11. All charges ,taxes ,duties and levies should be clearly indicated
- 12. Dealership certificate from the manufacturer should be produced along with the tender.

OTHER DETAILS

- 1. The Tender should be superscribed "Tender No. 02/2013 for the supply of 8 Servers for On-line Examination" and addressed to The Secretary, Kerala Public Service Commission, Thulasi Hills, Pattom Palace Po, Thiruvananthapuram -695004
- 2. Last Date & Time of receipt of Tender Forms:- 1Pm on 01/08/2013
- 3. Late Tenders will not be accepted.
- 4. Every Tenderer should send along with his tender an Earnest Money Deposit (EMD) equivalent to 1% of the total amount quoted by the Tenderer, and an agreement executed in the Kerala Stamp Paper worth Rs.100/- the details of which are available in the Tender Forms itself by a crossed Demand Draft payable at Thiruvananthapuram drawn in favour of Secretary, Kerala Public Service Commission, Pattom Palace PO, Thiruvananthapuram-695004.
- 5. The EMD of the unsuccessful Tenderers will be returned as soon as possible after the tender is settled
- 6. The EMD of the successful Tenderers will adjusted towards the Security Deposit.
- 7. Security Deposit of 5% of the purchase value should be deposited with by way of DD payable at Thiruvananthapuram drawn in the name of the Secretary, Kerala Public Service Commission ,Pattom Palace Po , Thiruvananthapuram- 695004. The Security Deposit will be returned after satisfactory fulfillment of the contract .
- 8. The Tenders will be opened at 3 pm on 01/08/2013 in the presence of such of the Tenderers or their authorized representatives as may be present at that time.
- 9. The right to reject any tender in full or in part and receipt of last date without assigning any reasons there of is reserved with the Purchasing Officer

P.C. BINOY, SECRETARY, KERALA PUBLIC SERVICE COMMISSION.

Note:- More details can be obtained from the office of Joint Secretary, R&A Wing, Kerala Public Service Commission or visit www.keralapsc.gov.in.

Website: www.keralapsc.gov.in e-mail: kpsc@keralapsc.org



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File No. R&A I (1) 41347/08/GW

Thiruvananthapuram, Dated: 18/07/2013.

SHORT TENDER NOTICE

Department : Kerala Public Service Commission

Tender No. : 02/2013

Purpose of Tender : Supply of 8 Servers for On-line

Examination at KPSC, Pattom,

Thiruvananhauram.

Cost of Form : Rs. 5100/-

Earnest Money Deposit : 1% of the quoted amount

Last date of receipt of Tenders : 1 pm on 01/08/2013.

Name and address of the office where details can be obtained

: Joint Secretary, R & A Wing, Kerala-Public Service Commission, Pattom P.O,

Thiruvananthapuram – 04

Phone 0471-2546202.

P.C Binoy, Secretary, Kerala Public Service Commission

Note:- For more details visit www.keralapsc.gov.in.

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WINDOW ADVERTISEMENT

Purpose of Tender : Supply of 8 Servers for KPSC, Pattom for

On-line Examination

Cost of Tender Form : Rs. 5100/-

Earnest Money Deposit : 1% of the quoted amount

Last Date and Time of sale of Tender Forms: 12 noon on 01/08/2013.

P.C Binoy, Secretary, Kerala Public Service Commission

Note:- For more details visit www.keralapsc.gov.in.