



## KERALA PUBLIC SERVICE COMMISSION

No. R&A I (1) 14249/16/GW

Thiruvananthapuram,  
Dated: 16.02..2017

### QUOTATION NOTICE

Sealed Quotations are invited for the supply of **One 19" 42U Server Rack, One 8 Port KVM and One KVM Console** for the use in Kerala Public Service Commission.

### SCHEDULE OF ITEMS

Sl. No.	Specifications	Quantity
1	<b>RACK 19" 42U 600mmW/1200mmD</b> The Rack shall comply minimum of IP 20 rating for protection against touch, ingress of foreign bodies, and ingress of water. Front door of perforated steel & lockable vented rear door of steel. Rear door should preferably be split vertically so as to use less space for rear access The Rack shall have 4 No Adjustable, 19" verticals with punched 10mm square hole and universal 12.7mm-15.875mm-15.875mm alternating hole pattern offers greater mounting flexibility, with Numbered U positions All sheet metal parts shall be powder coated meeting ASTM Standard. The products manufactured by company will carry <b>warranty for 1 year</b> from date of invoice Racks should have locks on both front and back door with common key Top & bottom covers with cable entry gland plates and cutouts. removable & vended top cover for allowing heat conduction with provision for mounting fan housing unit & cable entry provision from rear side. The top cover should have provision for mounting a fan housing unit for hosting the fans. Rack should have back door fan (2 Nos 180 CFM) Security - Grounding and Bonding accessories pre-installed by the manufacturer. (Certifications, Environmental and Safety Requirements- Manufacturer must certify products are <b>WEEE / RoHS Compliance/ISO 9000 certified company/UL Listed/IP 20 rating for protection</b> ) HARDWARE-Mounting Hardware-CR (Pack of 20) - 2 Packets STEEL FRONT Convex Perforated Door/42/600 & Back Perforated Door/42/600/Dual - 1 Set DOOR STEEL, Side Panels/1200/42U/Dual/Vented - 2 Nos. 4 Fan Tower Mount Module/360CFM- 1Nos	<b>1 No.</b>

	2 Fan -Back Door with Module/180CFM - 2 Nos	
	Universal Rack Ground Kit - 1 Nos	
	Vertical power strip 1Ph, 230V, 32A, Zero U standard Vertical rack mount power distribution unit with 10 X Intel Multipin 13A, (Inlet Plug Not Installed, Recommended IEC30932A 2P +E), 16A MCB X 2 Circuits - PDU Rating 7.3KVA - 2 Nos	
	Levellers & Casters - 1 set	
	Manufacturer Authorization Required	

2	<b>8 Port KVM</b>		<b>1 No.</b>
	Computer connections - Direct	8 Nos	
	Computer connections - via cascade	64 Nos	
	Computer selection	OSD, HotKeys, Pushbuttons	
	Platform support	Windows, Linux, Mac & Sun	
	Video Quality	2048x1536 : DDC2B or better	
	Security	Two Level Password Security	
	Emulation	USB or PS/2 keyboard and mouse	
	Power consumption	6W or below	
	Mounting	19" Rack Mountable	
	Hot Pluggable	Adding or removing computers without having to powerdown the switch	
	USB KVM Cables	8 Nos	
	Warranty	3 Years	

3	<b>KVM Console</b>		<b>1 No</b>
	Console	Integrated KVM Console with 17" LCD Monitor	
	Housing	1U sliding casing with top and bottom clearance for smooth operation in a 1U high System Rack.	
	Video Quality	1280x1024; DDC2B	
	Power consumption	24W or below	
	Compatibility	Should be compatible with most KVM Switches	
	Cables	Should be supplied with KVM	
	Warranty	3 Years	

Superscription : **Quotation No. 05/2017**  
Last date and Time for the receipt of Quotation : **01/03/2017 - 01.00 PM**  
Date and Time for opening the Quotation : **01/03/2017 - 03.00 PM**  
Date up to which rates are to be firm : 3 Months from the date of quotation

Name & Designation of Purchasing Officer : Saju George  
Secretary  
Kerala Public Service Commission  
Pattom, Thiruvananthapuram.

Terms and Conditions:

1. Rates quoted will be inclusive of all taxes.
2. Brand Name and Period of warranty shall be clearly mentioned.
3. Assurance on promptness of service within two days.
4. Payment will be made after installation and certification by our Technical Experts.
5. Dealership Certificate from the manufacturer should be attached.
6. The items should be supplied within 7 days on receipt of the supply order.
7. The right to reject any quotation in full or in part without assigning any reason thereof is reserved with the purchasing authority.
8. In case of under performance, the items should be replaced and in such cases, the warranty shall recommence from the date of replacement.

(S/D)  
SECRETARY,  
KERALA PUBLIC SERVICE COMMISSION

Note:- More details can be had from the office of the **Joint Secretary, R&A wing,**  
**Kerala Public Service Commission.**