

High Court of Jharkhand, Ranchi

Ref. No.93/Accts.

Dated: 08-01-2016

The Court is going to digitize all its Case Records and establish eCourt Rooms. Hence sealed quotations are invited from reputed manufacturers / Dealers/Venders/Firms by 20.01.2016 for purchase of following articles. **The total requirement and configuration of Server/All-in-One Touch Screen Computers/LED Display Board are as follows:-**

Total Requirement

Hardware required for eCourt	Total Requirement
Server (Primary, Backup and Storage)	02 Nos.
All-in-One Computer/Thin Client with Touch Screen Monitor 23" or above	36 Nos.
All-in-One Computer/Thin Client with Touch Screen Monitor 20"	42Nos.
Large Size 50" or above LED Display Boards	14 Nos.

Server Configuration (Primary, Backup and Storage)

Processor family	-	Intel® Xeon® E7-8800 v3 product family;
Number of processors	-	4 or 3 or 2
Processor core available	-	18 or 16 or 14 or 12 or 10 or 8 or 4
Form factor (fully configured)	-	4U
Power supply type	-	(4) Common Slot
Expansion slots	-	(9) Maximum
Memory		
Memory, maximum	-	6TB ,
Memory slots	-	96 DIMM slots Maximum
Memory type	-	DDR4 Smart Memory
Storage		
Drive Description	-	(10) SFF SAS/SSD , NVMe support via Express Bay will limit max drive capacity
Controller Cards		
Network controller	-	10Gb 534FLR-SFP+ FlexFabric Adapter 2 Ports per controller or 1Gb 331FLR Ethernet Adapter 4 Ports Per controller
Storage controller	-	Smart Array P830i/2GB FBWC or Smart Array P830i/ 4GB FBWC
		or
		any equivalent/better configuration, so as to best serve the purpose.

All in one Personal Computers

3rd Gen Ci7/ 8GB/ 2TB/ Win8/ 2GB Graph/Touch/Pen or any equivalent / better configuration.

LED Display

Large Size 50" or above LED Display Unit with LAN/WIFI.

Any further details may be collected from the Establishment of the Court during 10:00 a.m.-5:00 p.m. on working days.

Sealed quotations are to be submitted in the office of the undersigned within the specified time.

Note:-

1. Price must be inclusive of all taxes.
2. Maximum time required for supply of articles must be specifically mentioned.
3. Configuration must be at par or on the higher side (as referred above).
4. Service reputation of manufacturers / Dealers / Distributors in the market will be