

**ARYABHATTA RESEARCH INSTITUTE OF OBSERVATIONAL SCIENCES (ARIES),
MANORA PEAK, NAINITAL-263 129 (INDIA)**

Phone (91-05942)233727,233734,233735,232655, Fax No. (91-05942)233439, Gram : ASTRONOMY

No. : AO/1233 /3-7/10-11

Dated : 29 July, 2010

To

As per attached sheet

Sir,

This office is in need of the following items. You are requested to send technical and commercial bid in a separate envelope. Both envelope should be put up in a another envelope and clearly marked on the cover of envelope Technical bid, Commercial bid, enquiry No., date of opening. Sealed envelop should reach latest by dated 24 Aug 2010 up to 2:00 P.M. Technical bid will be opened on same day at 3:30 P.M and Commercial bid of qualified vender will be opened on 31 Aug 2010 at 3:30 P.M.

Sl.No.	Description of Item	Specification	Qty
1.	Thin Client Device	As per attached sheet	20 Nos
2.	LCD Monitor	As per attached sheet	20 Nos
3.	Multimedia Key Board	Reputed Brand	20 Nos
4.	Optical Mouse	Reputed Brand	20 Nos
5.	Microsoft 2003 server OS CAL & TS CAL (Educational Version)	License	20 Nos

Other terms and conditions of the tender :

- Specifications and make for each item should necessarily be mentioned as per specification.
- Place of Delivery** : ARIES, Manora Peak, Nainital-263129
- Delivery Period** : **To be specified.**
- Validity period** : Based on delivery period.
- All bidders can be present at the time of opening the tender. No. separate intimation shall be given in this regard.
- The opening of the tenders shall only be attended by an authorized representative of the firm whose name, designation and address should be indicated in the offer of the firm. Tendering firm shall issue a letter of authority to such representative indicating the tender no. date due on for the item. In no case un-authorized person shall be allowed to enter tender opening room.
- Payment** : 100% payment will be released after inspection and acceptance of item and submission of Performance Bank Guarantee of 10% of the total amount (including taxes) valid for two months beyond warranty period or else 10% of the amount will be released after two months beyond warranty period.
- Warranty period** : As per attached Sheet
- Insurance** : Transit insurance covering all risk for all the items is to be arranged by the supplier.

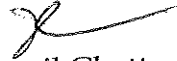
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10. **Special Cause** : Any tender can be rejected by the order of the Director, ARIES, Nainital without assigning any reason whatsoever.
11. Prices should be quoted on F.O.R ARIES, Manora Peak, Nainital.
12. Packing & Forwarding charges, Bank Charges, Insurance and Freight Charges should be mentioned clearly and separately in the quoted price. Term like "at actual & at the time of delivery" will not be acceptable and the tender will be rejected.
13. If the item is found to have any defect during the warranty Period, Transportation and other charges from ARIES to the Service Station will be borne by the Vendor supplying the item.
14. Tenders Received **Post/Speed post/Courier** will only be accepted.
15. Sealed tender should reach "Director, ARIES, Manora Peak, Nainital - 263 129" by stipulated date. Tender received late by whatsoever reason will not be accepted at all.
16. Tender should be accompanied with the **EMD in form of DD for Rs:7000/- , infavour of Director ARIES, Payable at Nainital** and should be submitted with Technical bid. Any other mode of EMD is not acceptable otherwise tender should be cancelled.
17. Liquidated damage as decided by ARIES will be charged, if the item(S) is/are not delivered within the stipulated time frame.

Note : Please quote the tender no. and opening date on the top of the cover containing tenders.

Yours sincerely,


(Indranil Chattopadhyay)
Chairman Purchase Committee
For, Director

Thin Client Device Specification

Specification		Yes	No	Comments If any
High-availability login	Device should automatically connect to failover server			
VMWare and Citrix support	Device should support Virtualisation			
Transparent USB redirection	USB ports should transparently redirect the usb devices to the server			
Monitor Mounting	Device should have option to mount on LCD monitor			
Display Resolution	Device should support Normal Display with resolution upto 1600x1200 as well as Wide display with resolution upto 1920x1080			
Multimedia Support	Hardware-accelerated 2D graphics, hardware-accelerated video support for stand-alone media player applications and browser-based video			
Networking	10/100 Mbps Ethernet			
Internal hardware	No moving part should be there			
Data Security	No local data storage should be there on the device. USB data access should be controlled by user/device policy			
Warranty	1 Year Onsite <i>+ 2 Year</i>			

LCD Monitor Specification

Specification		Yes	No	Comments If any
size	18.5"/19"			
Contrast Ratio (DFC/DC)	50000:1			
Response Time(ms)	5			
H-Frequency	30~61kHz			
V-Frequency	56~75Hz			
Sound	In built speaker (Preferable)			
Warranty	3 Years Onsite			

* Preference will be given to those vendors who will take back the existing CRT Monitors(HP 7550/HP 5500) in a reasonable price.Final price can be negotiated.