

**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

To,

As per attached list

No. : AO/ 604 /3-7/10-11

Dated : 31 May, 2010

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 22 June 2010 up to 2:00 P.M. Technical and Commercial bid of qualified vender will be opened on same day at 3:30 P.M.

Sl.No.	Description of Item	Specification	Qty
1.	LAPTOP	As per attached sheet	01 No
2.	Laser Printer (Colour)	As per attached sheet	01 No
3.	Wireless Optical Mouse with Mouse Pad	Compatible with Sr. No.1 (Logitech, i-ball etc)	01 No.
4.	External Hard Disk 320GB	Seagate, Sata, WD, Transcend	01 No.
5.	Corel Draw Graphics Suite X 5(Software)	software	01 No

Other terms and conditions of the tender :

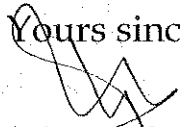
- Specifications and make for each item should necessarily be mentioned as per specification.
- Place of Delivery** : ARIES, Manora Peak, Nainital-263129
- Delivery Period** : To be specified.
- Validity period** : Based on delivery period.
- All bidders can be present at the time of opening the tender. 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** : Minimum 3 years on Standard Parts and onsite warranty, service call to be handled by the vender within 1 week, 1- year limited warranty on primary battery.
- Insurance** : Transit insurance covering all risk for all the items is to be arranged by the supplier.

o/c

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 by only **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. L1 has to submit the **EMD of 2% of the total price quoted in favour of Director, ARIES in the form of D.D. Only**. Any other mode of EMD will not be acceptable.
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,


(Dheerendra Kumar)
Junior Purchase Officer
For, Director

LAPTOP SPECIFICATION:

Sr.No	Parameter	Specifications
1.	Operating system	Windows XP Professional
2.	Processor	Intel® Core™2 Duo Processor (2.40 GHz, 3 MB L2 cache, 1066 MHz FSB)
3.	Chipset	Intel GE45 Express with ICH9M
4.	Weight	~ 6.3 lb
5.	Screen size	15.4" – 15.6" diagonal WXGA anti-glare
6.	Graphics	Intel Graphics Media Accelerator 4500MHD Microsoft DirectX 10 capable
7.	Memory	4GB, 800 MHz DDR2 SDRAM
	Memory slots	Two DIMM slots supporting dual-channel memory DIMM sizes supported: 1024 MB, 2048 MB, and 4096 MB
8.	Internal Drive Storage	320 GB 7200 rpm SATA II
	Optical Drive Storage	DVD+/-RW SuperMulti Dual Layer, LightScribe
9.	Ports	4 USB 2.0 compliant, one headphone/line-out, one AC power, one docking connector, one external VGA monitor, one RJ-11, one RJ-45, one RS-232
10.	Slots	one 6-in-1 media reader one Express Card/54
11.	Audio	High Definition Audio support w/24-bit DAC; Integrated stereo speakers; Integrated microphone; Touch-sensitive controls for volume up, volume down, and mute; Stereo headphone/line out; Stereo microphone in
12.	Keyboard	101/102-key compatible keyboard
13.	Input devices	Touchpad with scroll zone, two pick button
14.	Network interface	10/100/1000 NIC, Wi-Fi, Bluetooth
15.	Power	Rechargeable Lithium ion battery pack with minimum 5 hours or more run time with full power load, including battery charger. External battery slots should be present.
16.	Operating temperature range	41 to 95° F
17.	Operating humidity range	10 to 90% RH
18.	Storage humidity range	5 to 95% RH
19.	Altitude	Operating –50 to 10,000 ft Non-operating –50 to 40,000 ft
20.	Misc.	Standard accessories to be provided.
21.	Warranty	<ul style="list-style-type: none"> • 3-year on standard parts and onsite warranty • Service call to be handled by the vendor within 1 week • 1-year limited warranty on primary battery

LASER PRINTER (COLOUR)

Function	Print, copy and scan
Printer Type	Color Laser with Auto duplex
Interface Type	Ethernet – RJ45, USB 2.0
Print Speed	atleast 10 ppm
Black and White Horizontal Resolution	atleast 600 dpi
Black and White Vertical Resolution	atleast 600 dpi
Color Print Speed	atleast 8 ppm
Color Vertical Resolution	atleast 600 dpi
Color Horizontal Resolution	atleast 600 dpi
Memory Supported	atleast 16 MB
Processor Speed	240 MHz
Duty Cycle	upto 8000 pages
Included Network Card	Ethernet (10/100 Mbps)
Other Requirements	LCD Display Item be supplied with power cord, print cartridge, software & documentation on CD ROM etc. Also drivers for both LINUX & Windows to be provided.
Warranty	3 years on-site