

**HIMACHAL PRAESH STATE AGRICULTURAL MARETING BOARD,
VIPNAN BHAWAN KHALINI, SHIMLA-2**

NO.HMB(G)2-25/2016-

DATED 08.12.2016

Corrigendum

The pre bid meeting as per schedule of event of tender notice No. **No.HMB (G) 2-25/2016 dated 23.11.2016** held and required modifications in the tender document have been uploaded at Board's website www.hpsamb.nic.in for information of prospective bidders.

(Dr.H.S.Baweja)
Managing Director,
HP State Agricultural Marketing Board
Khalini Shimla-2

**H.P.State Agricultural Marketing Board,
Vipnan Bhawan Khalini, Shimla-2**

No. HMB(G)2-25/2016-

Dated: 08.12.2016

From

**Managing Director,
H.P.State Agricultural Marketing Board.**

To,

**The Director
Department of Public Relation
Shimla-2**

Subject: **Publication of Tender Notice corrigendum.**

Sir,

Please find enclosed herewith tender notice corrigendum regarding procurement of computer hardware to be published in English and Hindi daily news paper as under:

Sr. No.	Name of News Paper	Date of publication
1	The Tribune	10.12.2016
2	Indian Express	10.12.2016
3	Amar Ujala	10.12.2016

The last date for submission of tender is 16.12.2016. You are, therefore, requested to ensure the publication as stipulated above.

Thanking You.

Yours faithfully.

**(Dr. H.S. Baweja)
Managing Director,
HPSAMB Shimla.**

**Minutes of the pre bid meeting of Computer hardware held on 08.12.2016
at. 11.30 A.M. at HPSAMB Shimla-2.**

Sr. No.	Items	Existing provisions	Modified provision
1.	Description 2.1 Sr. No.5	Laser printers (Printing, copying, scanning) Annexure-E Qty-48Nos.	i) Laser printers (Printing, copying, scanning) Qty. 12Nos. ii) LaserJet printer Qty. 36Nos.
1.	Eligibility criteria 4.1 Sr. No.4	Income tax latest clearance certificate 31.03.2016	i) Income tax latest clearance certificate 31.03.2015 ii) Income Tax return filed as on 31.03.2016
	Eligibility criteria 4.1 Sr. No.5	Firm must have its support base in Himachal Pradesh.	i) Authorised dealer must have OEM certificate. ii) Make, Model and Specifications supported with broacher/catalogue. iii) Firm must have its support base in Himachal Pradesh.
2.	Annexure-A (Desktop) Processor	Intel Core i5-4570, 3.2 GHz, 6 MB Cache or its higher version	Intel Core i5-4570, 3.2 GHz, 6 MB Cache with TPM 4 th generation or equivalent or higher version.
	Chipset	Intel Q8 series	Intel Q8 series/ compatible chipset.
	Certification	Windows 8 OS certification.	Windows 8 OS certification/ or higher
3.	Annexure-B (Laptop) Processor	5th Generation Intel Core i7-5500U (4MB L3 Cache, 2.4GHz) Processor or higher	5th Generation Intel Core i7-5500U (4MB L3 Cache, 2.4GHz) Processor with TPM or equivalent or higher version.
5.	Operating system	MS Windows 8.1 professional 64 bit.	MS Windows 8.1 professional 64 bit / or higher.
6.	Professional Display	Annexure-C	May be read as Annexure C-1
7.	Thermal 3" Printer Interfaces	Serial, Parallel, USB, Ethernet	USB, Ethernet
8.	Laser Printer (printing, copying, scanning) Annexure-E Power Saving	600 Watts or less (printing/ copying); 10 Watts (ready)	Deleted
	Laserjet Printer	---	Annexure-E-1
9.	UPS 1KVA Annexure-F Capacity	1.5 KVA / 1200Watts	1 KVA / 800Watts

	Efficiency AC – AC	Min 85% (online mode)	Min 90% (online mode)
	UPS 1KVA & 5KVA Battery type	Sealed maintenance free batteries (Exide Power Numeric/ Amaron)	Sealed maintenance free batteries (Exide Power safe/ Numeric/ Amaron)
	Isolation Transformer	Yes	Built-in Isolation Transformer.
	Battery capacity UPS 5KVA	---	8000VAH.
	Warranty for UPS 1KVA & 5KVA	4 years Onsite	Comprehensive 4 years Onsite warranty for UPS & 2 Years Batteries including spares.
10	Layer 2 switch	---	Annexure G-1
11	Price Schedule-I	All In One Computer System: as per annexure-A	Desktop Annexure-A
The bidders are free to quote higher specifications but not reserve right for special consideration.			

Annexure-C-1

LED Panel Specifications Display Screen (Auction Hall)

Item	Details
Display Size	139 cm (55")
Screen Type	LED panel
HD Technology & Resolution	Full HD
HDMI	1 Port
USB	2 Ports
Built In Wi-Fi	Yes
Wireless Ready	Yes
3G/4G Dongle Plug and Play	Yes
Ethernet (RJ45)	1 LAN Port
Component In (RGB Cable)	Component Video (Y / Pb / Pr): 1
Composite In (Audio Video Cable)	2
RF Connectivity Input	1
Analog Audio Input	1
AC Power Input	1
Audio Output	1
Panel Type	IPS Panel
Refresh Rate	100
Other Video Features	Multiple Picture Mode Settings Noise Reduction Comb Filter USB Video Player
Number of Speakers	2
Other Audio Features	Min Audio Power Output: 10 W x 2, Multiple Sound Mode Settings, Automatic Volume Control, USB Music Player, Equalizer
Sleep Timer	Yes
On/Off Timer	Yes
Power Requirement	AC 100 - 240 V, 50/60 Hz

NOTE: These are the minimum specifications for reference. Bidders are free to quote higher specifications than the minimum prescribed above.

Annexure-E-1

Printer (Laser) Specifications

Item	Details
Printer	Printer with 600X600 or higher dpi resolution with Laser print technology
Paper Handling	A4
Media Types	Plain paper
Print Speed	Upto 22 ppm or better
Input & output	Input Tray 100 sheets standard or more
Interface	High Speed USB 2.0 port, LAN Port
Memory	Minimum 128 MB
Drivers	Windows 8.01/10.0 or latest, Linux, Mac OS.
Warranty	4 years comprehensive on-site with Level 1 support from supplier and Level 2 from support from OEM.

NOTE: These are the minimum specifications. Bidders are free to quote higher specifications than the minimum prescribed above.

Annexure-G-1

Layer 2 Switch

Make & Model	
General Specifications	24 Ethernet 10/100 ports and two 10/100/1000 uplinks, 1 RU fixed-configuration, LAN Base image
Forwarding Bandwidth	16 Gbps
Switching Bandwidth	32Gbps
Flash Memory	32 MB
Memory DRAM	64 MB
Max VLANs	255
VLAN IDs	4000
Maximum Transmission Unit (MTU)	Up to 9000 bytes
Jumbo Frames	-
Forwarding Rate: 64-Byte Packet	6.5 mpps
Unicast MAC Addresses	8000
IPv4 MAC Security ACEs (default)	384
Dynamic Trunking Protocol	Yes
Port Aggregation Protocol	Yes
Link Aggregation Control Protocol	Yes
VLAN Trunking Protocol	Yes
Internet Group Management Protocol	Yes
Automatic QoS	Yes
SNMPv3	yes
SSH	yes
Port-based ACLs	yes
https	yes
IP source guard	Yes
Port-based ACLs	Yes
IEEE 802.1s/w Rapid Spanning Tree Protocol (RSTP) and Multiple Spanning Tree Protocol (MSTP)	Yes
Four egress queues per port	Yes
Weighted Tail Drop (WTD)	Yes
Strict priority queuing	Yes
Operating Temperature up to 5000 ft (1500 m)	(-)5° to 45°C
Operating Relative Humidity	10% to 95% noncondensing
Voltage (Autoranging)	100 to 240 VAC
Safety Certifications	TUV/GS to EN 60950-1 2ED, CB to IEC 60950-1 2ED with all country deviations, CE Marking, NOM (through partners and distributors)
Electromagnetic Emissions Certifications	FCC Part 15 Class A, EN 55024 (CISPR24), AS/NZS CISPR22 Class A, VCCI Class A, CE, CNS13438 Class A, MIC, GOST
Environmental	Reduction of Hazardous Substances (ROHS) 5

Warranty: Comprehensive one year Onsite warranty