Tender Reference No: IIITL/TENDER/Laptop/2019

Dated: 05.09.2019

Des. No. 529

Corrigendum

The pre-bid meeting was held on 28.08.2019 at 12:30 P.M in the IIIT Lucknow campus. Representatives of the following prospective bidders were present before the committee during the pre-bid meeting.

- 1. M/s Takyon Net
- 2. M/s Bharat IT
- 3. M/s ACER India
- 4. M/s Lenovo India
- 5. M/s DISS Computer Pvt. Ltd.
- 6. M/s BIPS System Ltd.
- 7. M/s Pentacle IT Solution Pvt. Ltd.
- 8. M/s Acme Digitek Soultion Pvt. Ltd.
- 9. M/s AMD

The committee considered all the queries submitted through e-mail from some of the above bidders and the verbal queries raised by the bidder's representative present during the pre-bid meeting. After detailed perusal of all the queries and thorough deliberations, the committee unanimously approved the modifications in the technical specifications of the Laptop as per below table:

Please specify make and model of the product proposed for laptop		
	Previous Specifications	New Specifications
Form Factor	Standard	Standard
Chassis Material	ABS Plastic	ABS Plastic
Hinges	Metallic	Metallic
Processor		
Processor Make	Intel	Intel
Processor Generation	8th	8th
Number of Cores per Processor	4	4
Processor Base Frequency (GHz)	1.6	1.6

Processor Description	Intel i5-8265U	Intel i5-8265U
Processor Number	i5-8265U	i5-8265U
Out of Band Management	NA	NA
Cache (MB)	6	6
Motherboard	ł	
Expansion Slots (M Dot 2)	2	2
Graphics		
Graphics Type	Integrated	Integrated
Graphic Card Description	Intel(R) UHD 620	Intel(R) UHD 620
Size of Memory in Case of Dedicated Graphic Card (GB)	0	0
Size of VRAM in case of Integrated Graphics (MB)	NA	NA
Operating Syst	em	
Operating System	Linux (Ubuntu Latest) (Factory Pre-Loaded)	Linux (Ubuntu Latest)
Memory		
Type of RAM	DDR4	DDR4
RAM Size (GB)	8	8
RAM Speed (MHz)	2400	2400
Total Numbers of DIMM Slots Available	2	2
Number of DIMM Slots populated	1	1
RAM Expandability up to(using spare DIMM Slots in GB)	32	32
Storage	,	

Type of Drives used to populate the Internal Bays	1	1
Number of Internal Bays populated with HDD	1	1
Capacity of each HDD (GB)	1000	1000
Total HDD Capacity (GB)	1000	1000
Number of Internal Bays populated with SSD	0	0
Capacity of each SSD (GB)	0	0
Total SSD Capacity (GB)	0	0
Number of Internal Bays populated with SSHD	0	0
Capacity of each SSHD (GB)	0	0
Total SSHD Capacity in addition to 8 GB Flash (GB)	0	0
Number of Internal Bays populated with SSED	0	0
Capacity of each SSED (GB)	0	0
Total SSED Capacity (GB)	0	0
Optane Memory (GB)	NA	NA
Connectivity		
Wireless Connectivity	Yes	Yes
Type of Wireless Connectivity	Wi-Fi 802.11ac Dual Band	Wi-Fi 802.11ac Dual Band
Number of Ethernet Ports	1	1
Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port	10/100/1000 on board Integrated Gigabit Port
Bluetooth Connectivity	Yes	Yes
Version of Bluetooth Available	4.1	4.1

Ports		
Number of USB Version 2 Point 0 Ports or Higher	1	1
Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports or Higher	2	3
Number of USB Version 3 point 1, Gen 2 Ports	0	0
Number of USB Type C Ports	1	0
Number of Serial Ports	NA	NA
Number of VGA Ports	1	0
Number of HDMI Ports	1	1
Number of DP Ports	0	0
Number of Thunderbolt Port	0	0
Display		
Display Size (Inch)	14	14
Display Type	Non Touch	Non Touch
Display Technology		
Panel Technology	IPS	IPS
Display Resolution (Pixels)	1920 x 1080	1920 x 1080
Availability of Webcam integrated with Display	YES	YES
If Yes, Resolution of Webcam	1280 x 720	1280 x 720
Infra Red Webcam	No	No
Miscellaneous		
Optical Drive	No	No

Type of Optical Drive	NA	NA
Internal Speaker (Dual)	Yes	Yes
Audio-in	NA	NA
Audio-out	NA	NA
Headphone out	Yes	Yes
Microphone-in	Yes	Yes
Type of Keyboard	Standard with Rupee Symbol	Standard
Backlit Keyboard	Optional	Optional
Spill Resistant Keyboard	Yes	Yes
Pointing Device/Touchpad	Yes	Yes
Finger Print Reader	Optional	Optional
Trusted Platform Enabled	Yes	Yes
Carry Case	Yes	Yes
If Yes, Type of Carry Case	BackPack	BackPack
Security Lock Slot	Yes	Yes
If Yes,Availability of Cable Lock	Optional	Optional
Weight (Including Battery) (Kilogram)	1.8	Maximum 1.8
Power		
Battery Type	Integrated	Integrated
Battery Chemistry	Li - ion	Li - ion
Battery Capacity (Watt Hour)	56	45 or higher

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Battery Backup Time (Hours)	8	8
Certification		
BIS Registration under CRS of Meity	Yes	Yes
BIS Registration Number and its validity		
BEE / Energy Star for the given Model	Energy Star 6.1 PCO and EPEAT Qualified	Energy Star 6.1 PCO/EPEAT/BIS Qualified
ROHS Compliance	Yes	Yes
Other Certifications available		
Operating Conditions		
Minimum Operating Temperature	0	0
Maximum Operating Temperature	50	45
Minimum Operating Humidity (%RH)	40	40
Maximum Operating Humidity (%RH)	100	upto 100
Warranty		
Battery Warranty	3 years	3 years
Compliance & Certification	Latest TCO certification for the quoted Laptop	NA
On Site OEM Warranty (Year)	3 Years comprehensive onsite warranty from OEM	3 Years comprehensive onsite warranty from OEM

The last date and time of submission of bids has been extended till 16.09.2019 till 02:00 P.M. The received bids shall be opened on the same date i.e. 16.09.2019 at 03:30 P.M. The order quantity of laptop may change at the time of placing of order.

Except for the above, there shall be no change in others terms and conditions of the tender document.

Sd/-Deputy Registrar