

Technical Specifications

The Bidder shall fill the bidder's offer column. Bidder's failure to provide information requested in bidder's offer column, may be a reason for the rejection of bid.

Item No. 2 – Branded Desktop Computer (i5)

Description	Minimum Requirement	Bidder's Offer <i>(Specified)</i>
Brand	Should be Internationally Reputed Brand <i>(To be Specified by the Bidder)</i>	
Model	<i>(To be Specified by the Bidder)</i>	
Country of origin	<i>(To be Specified by the Bidder)</i>	
Country of Manufacture	<i>(To be Specified by the Bidder)</i>	
Microprocessor & Speed	Intel Core i5 (12 th Generation or higher) 2.50 GHz to 4.40 GHz or higher	
Cache	Intel -: 18 MB or Higher	
CPU chipset:	Appropriate chipset for the offered CPU	
Expansion Slots:	At least 2 PCI Express expansion slots	
RAM	8 GB DDR4 RAM or higher, Minimum of two memory expansion slots	
Maximum Upgradable Memory	Should be Upgradable to 32 GB RAM or Higher	
Motherboard I/O Ports	At least six (6) USB ports (2.0 & 3.0), one (1) VGA, one (1) HDMI, one (1) RJ-45 Ethernet, one (1) Audio Line-out	
Networking	Gigabit Ethernet Network Interface (10/100/1000Mbps)	
Wireless LAN	Should be available	
Graphics Card	Appropriate Graphics Card	
Monitor	18.5" or higher wide screen Color LED Monitor Should be the same brand of the Desktop	
Sound	High-Definition audio	
Hard disk:	[SSD 256 or Higher] and [1 TB 7200 rpm SATA HDD or higher]	
Power Supply & Input Voltage	230V nominal input voltages. System should be able to work without interruption (or without damage) within a variation of $\pm 10\%$ of the nominal input voltage.	
Keyboard:	128 Key Standard USB Keyboard. Should be the same brand of the Desktop	
Mouse:	Two buttons with Scroll USB Optical mouse. Should be the same brand of the Desktop	

Chassis:/Type	Tower model (Mini ITX or Micro ATX)	
Software	I. Windows 10 or Later (Factory loaded) II. Free or LibreOffice Package (Software Should be GNU General Public License)	
Warranty:	3 years comprehensive onsite manufacturer authorized warranty (Labor & parts). Replacement machine to be provided during repairs. Maximum service level of 3 business days for hardware problems. Maximum response time of 1 business day. Bidder or its parent company or its subsidiary should have owned branches in Uva Province Documentary evidence to be provided of the following under bidders' name. (a) Address, Contact Details & Date of Commencement of each branch/regional office	
Manufacture Certificates	Manufacture should have minimum Ten (10) years experience in Manufacturing of the same brand (Proof Documents should be attached).	
Quality Certification	ISO 9001 : 2015 and ISO 14001 : 2015 (Documentary evidence must be provided)	
Brochures	Enclose Original Brochures / Technical Data Sheets	
Unit Price without VAT RS.		
Unit Price with VAT RS.		
VAT Registration No should be mentioned		

Note

- 01.** All statement of conformity should be supported by product documentation provided by the manufacturer. Without such documentary support, the bid will be considered non-responsive.
- 02.** Bidder shall produce the Web Address of the manufacturer for confirm the above specifications & details. Web address of manufacturer country would be preferred.

Web Address -

Signature of Bidder:
[Signature of person signing the Bid with Rubber stamp]

Date: *[Insert date]*