

Specification of Server to establish at Bangladesh Technical Education Board
(BTEB), Ser-e-Bangla Nagar, Dhaka 1207

Name of the ITEM	Name and Specification of Item	Specification for Dell server
Database Server/ Application Server	Brand and Model	International reputed brand, like - HP, Dell
	Sl. No	Mention by vendor
	Form factor	Rack Mountable
	Processor	Intel® Quad Core Xeon® processor E5-2600 v4 product family or Higher version Number of Processor 2
	Rack size	Rack server 2U
	Clock Speed	Minimum 2.4 GHz (May vary according to the mention model)
	Front Side Bus	Minimum 1066 MHz (May vary according to the mention model)
	Cache	2.5MB per core;
	Hard Disk	HDD: SAS, 5TB one TB Each, Hot plug
	RAM	16 GB
	Raid and Storage Controller	Internal controllers : PERC S130 (SW RAID), PERC H330, PERC H730, PERC H730P
	NIC	4 x 1GbE, 2 x 10+2GbE, 4 x 10GbE NDC
	Optical Drive	Ultra Slim Enhanced SATA Multi Burner
	Power Supply	Hot Plug Redundant Power Supply
	OS Support	Microsoft Windows Server 2008/2012 SP2, x86/x64 (x64 includes Hyper-V, Microsoft Windows Server 2008/2012 R2, x64 (includes), Hyper-V), Microsoft Windows HPC Server 2008 Novell, SUSE, Linux Enterprise Server Red Hat, Enterprise Linux, Optional embedded hypervisors: Citrix, Xen Server, VMware vSphere ESXi™, Microsoft Windows Server 2012, includes Hyper-V For more information on the specific versions and , additions, v
	LED Monitor	International reputed brand, like - HP, Dell 23 inch, Optimal resolution: 1920 x 1080 at 60 Hz, Preset Display Area (H x V): 145839.34 sq-mm (226.16 sq-inches), Contrast Ratio: 1000:1 (typical)
	Keyboard and Mouse	International reputed brand, like - HP, Dell
	Warranty	Minimum 3 years

The proposal should be made on paper with a printed letterhead and delivered to:

B-SEP Project, ILO Dhaka
House # A-9, Road # 127
Gulshan 1, Dhaka-1212

- Proposal/quotation submits along with updated copy of trade license and sample copies of experience in similar nature of work.
- Price (in BDT) should be quoted including installation, carrying, and other necessary cost.
- The quotation price must be inclusive of VAT and other related cost and vendor shall be submitted the invoice along with VAT challan.
- After completion of the delivery of the equipment and installation suppliers should collect signature from the **Secretary, Bangladesh Technical Education Board (BTEB)** in the delivery challan where should be mentioned "equipment delivered in good condition and installation done properly".
- Any queries about specification please communicate with email- haque@ilo.org.
- All items should be mentioned with proper specifications and warranty for proper evaluation of the proposal. After sales service should be at on sport.
- Submission of the quotation/proposal on or before 29 October 2016

Delivery point: Bangladesh Technical Education Board
Agargaon, Sher-e-Bangla Nagar
Dhaka 1207, Bangladesh