Minimum Specification for Desktop Computers

Item	Minimum Specification	Bidders Compliance	
		Yes/ No	If "No" indicate your offer
Brand	Internationally Reputed Brand (Specify)		
Model	(Specify)		
Country of Origin & Country of Manufacture/Assembly	(Specify)		
Year of manufacture	(Specify)		
Type	Tower/Mini Tower (Specify)		
Processor	Intel Core i3 4th Generation		
Clock Speed	3.5 GHz or above		
Bus Speed	1333 MHz or above		
Chipset	H81 or better		
Cache Memory	4MB or higher		
Mother board	Compatible – (Specify)		
Memory	4GB **DDR3**		
Hard disk	500 GB 7200 RPM SATA or higher		
Graphics	512MB Integrated Memory		
Key board	Trilingual (English, Sinhala and Tamil) USB Keyboard. Should enable the Sinhala and Tamil keyboard input. PS/2 or USB		
Mouse	2 or 3 button with scroll wheel optical PC Mouse with pad – USB		
Display	18.5" Widescreen (WXGA) LED Monitor, Should be the same brand of the Desktop		
Optical Drive	DVD +/-R/W		
Network interface	Integrated 10/100/1000M bit Ethernet LAN		
I/O Ports	1xSerial / 6xUSB2 Ports [4 back, 2 front]		
Audio	Audio in, out and MIC in [Rear and Front]		
Casing	Properly structured casing for heat dissipation and ventilation (Attach a diagram)		
Operating system	Genuine Windows 7/ 8Professional, Media kit, genuine licenses & manuals (firewall enabled and all security updates and patches and fixes up-to-date) Or Ubuntu 12.04 or latest		

Productivity Software	Microsoft Office Professional 2013 Genuine Gov OLP Adobe Reader latest		
Internet Browser	Latest versions of, Mozilla Firefox **AND** Microsoft IE (with all patches updated)		
Manufacture Authorization	Attach Authorization letter		
Warranty	3 years comprehensive on-site manufacturer authorized warranty (labor, parts and other incidentals). Replacement machine should be provided during repairs.		