

MODIFIED SPECIFICATION

S.no.	Item	Specification	Nos
1	Desktop Computer (DELL/HP ONLY)	<p>The desktop should have latest generation (Launched in year 2014 or later) single Dual Core with Multi Thread per core/Quad Core or more core 64-bit x86 processor. The processor should be fully binary compatible to 32-bit application. A Dual Core with Multi Thread/Quad Core or more cores on a single die/socket will be treated as single processor. The Processor should be SPEC CPU 2006 benchmarked with SPEC Rating in the range of at least 90 with 8GB DDR III 16MHz or higher Memory & 500GB SATA III or higher HDD (60% of SPECint_rate_base2006 plus 40% of SPECfp_rate_base2006 score)</p> <p>OR</p> <p>PC Mark 8 Work 2.0 (conventional & accelerated) and PC Mark 8 Creative (conventional & accelerated) benchmarked performance for validated score in the range of at least 3170 plus with following weighted scores :-</p> <ul style="list-style-type: none"> • 60% for PC mark 8 work 2.0 conventional • 20% for PC mark 8 work 2.0 accelerated • 10% for PC mark 8 creative conventional • 10% for PC mark 8 creative accelerated <p>Configuration of the machine for benchmarking purpose will be with 8 GB DDR III 1600MHz or higher Memory & 500GB SATA III or higher HDD</p> <p>Mother Board & chipset Suitable chipset for quoted processor based motherboard with minimum one free PCI/PCI-x Slots. Motherboard should be of Small Form Factor (SFF) Micro ATX form factor. 4 GB 1600 MHz DDR3 RAM expandable up to 8 GB, 500GB 7200 SATA-II HDD or higher. 47 cm (18.5 Inch) LED Monitor, TCO'05 Certified, USB Standard Keyboard USB two button Optical Scroll Mouse, DVD R/W, Small form Factor Cabinet, Micro ATX form factor, Min 6 USB 2.0(min 2 in front 4 in rear) and 2 USB 3.0 (rear). 1 Serial, (optional), 1 Parallel (optional), 1 VGA, 1 RJ-45 1Audio in, 1 Audio out. 1 Microphone, 2 PS2 ports (optional), Integrated 10/100/1000 on board Ethernet Controller, Integrated Graphics, Integrated HD Audio, One Web Camera, Genuine Microsoft Windows 8 SL Preloaded & all necessary plug-ins/utilities and driver software including bundled in CD/DVD Media and preloaded latest version antivirus software with five year validity. Complete System Should Energy Star 5.0 Complaint/UL/FCC/ROHS Complied/ Windows & Linux Certification, Warranty, 5 years on-site comprehensive warranty.</p>	19
2	Laptop (DELL/HP ONLY)	<p>Laptop having Latest Generation (launched in year 2014) Dual Core with Multi Thread per core/Quad Core or more core 64bit x 86 processor or higher (1.8 GHz or higher clock speed), Matching chipset for quoted processor chipset, 4GB DDR3 expandable to 8GB or higher memory, Gigabit Ethernet, Wi-Fi & Bluetooth enabled, built in webcam, Integrated graphics and sound controller with inbuilt speakers & mic, 320 GB SATA hard disk (5400 rpm) or higher. HDD should have minimum two partitions (one of 100GB and other of rest capacity) 14 " to 15.6" LED backlit display, Built in card reader and DVD writer, Keyboard with palm rest & touch pad with scroll/touch point, Scratch resistance chassis, minimum five hours battery backup with lithium ion battery, Accessories- AC Power adapter & carrying case, Preloaded with Windows 8 (64 bit) SL Edition OS, Preloaded Antivirus with 5 year licences and update validity, all necessary plug ins/utilities, Driver software including bundled in CD/DVD media. (five tears warranty support including battery)</p>	07
3	MS Office Software	MS Office 2013 or latest Govt. Indic MOLP	26
4	Laser Printer (HP/SAMSUNG /CANON)	Laser Printer with minimum (22 PPM print speed on A4 Size paper 600x600 dpi Print engine, Resolution 8000 PPM duty cycle. Minimum 2 MB or more buffer memory) USB interface wupporting A4 Size paper, All cables, toner cartridge, accessories & Driver software with 5 Years on-site comprehensive warranty.	24
5	UPS	700 VA line Interactive UPS system with 30 minute battery backup on full computer load (0.8 PF) with 5 Years comprehensive on-site warranty on UPS electronics and battery.	19
6	LAN Cabling	Structured LAN cabling with 8 port passive switch for 3 computers	02
		Structured LAN cabling with 8 port passive switch for 2 computers	07

Rest all the terms & conditions will be same as published in earlier tender notification. For any detail and query may contact District Supply Office Kasganj.