

For High end use:

Desktop TYPE A PC
HARDWARE: Make & Model of Desktop PC – Acer Veriton M 200 - H 510
FORM FACTOR - Tower
CPU - Intel Core i5 - 11500 Series Processor
FREQUENCY - Base frequency @ 2.6 GHz or higher and turbo frequency @ 4.40 Ghz or higher
CORE - 6 cores or higher
CHIPSET - Intel Motherboard should be of OEM with OEM logo embossed on it (stickering not allowed)
BIOS - Standard BIOS
MEMORY - 8 GB DDR4 2666 / 2933 MHz or higher /16 GB DDR4 2666 / 2933 MHz or higher
MEMORY EXPANDABILITY - Expandable to Min. 64 GB
MEMORY SLOT - Min. 2 Nos.
CD Drive - SATA Min. 8x DVD+/- RW with dual layer write capability
HDD - 512 GB Solid State Drive (SSD) or equivalent or higher
NIC - Integrated 10/100/1000 Mb/s PCI Bus Fast Ethernet adapter with Wake on LAN
GRAPHICS - Integrated Intel HD graphics with shared RAM or AMD Radeon HD graphics or equivalent or higher
AUDIO - High Definition Audio or equivalent with Internal / External Speaker
POWER SUPPLY - Min. 180W 100-240VAC 50-60Hz
EXPANSION SLOTS - Min. One PCI Express x16, Min. One PCIe x1 / PCIe / PCI.
PORTS: Front - Min. 4 USB port, Universal Audio Jack. Rear - Min. 2 USB port, Ethernet (RJ 45), 1 no. of VGA + 1 no. of HDMI / DVI Port / Display Port, Line in, Line out. Note: Total USB Ports 6 no's out of which Min 2 USB Port with 3.2 required.
TOTAL DRIVE BAYS - Min. 2 Bays
MONITOR - Min. 19.5" Wide TFT LED Colour Monitor (Make – Desktop OEM) with a compliant standard of TCO 8.0
KEYBOARD - 104 Keys USB Heavy Duty Keyboard (Make - OEM)
POINTING DEVICE - Two Buttons with scroll button USB Mouse with PAD (Make - OEM)
SOFTWARE:
OS CERTIFICATION - Windows 10
SECURITY - Boot Setup Password & Discrete TPM 2.0
MANAGEABILITY - Failure Notification for Memory & HDD
COMPLIANCE (Latest) - Safety - Any one or more EPEAT Certified rating, Energy Star 7.0 compliant, Green guard, RoHS & Green Peace Rating of 4 or above
OPERATING SYSTEM – Windows 11 Pro Licence, however the PC needs to be supplied (pre-installed) with Windows 10 Pro. The system should be provided with Windows 10 Pro CD, Drivers CD and Recovery CD. Note: In future if there is any requirement to upgrade the Desktop PC from Windows 10 to Windows 11, Vendor has to depute engineers to upgrade these Desktop PC at its respective locations without any additional cost to the Bank.