

Make & Model with the Specification for Tender No. HWT020316353

Note: The rates are with

***3 years Warranty for Desktops, all types of Scanners, all types of Printers, Laptops.**

***1 years Warranty for External Optical Drive, Pen Drive, USB HDD.**

Sr. No.	Item	Unit Price with 3 years Warranty (In Rs. Without Taxes)	Name of Empanelled Vendor	Make & Model	Rate of VAT / Service Tax (%)
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PC1 (Intel Core i3 Processor based)

1	Form Factor	Tower Cabinet	32,490	M/s Armee Infotech	Acer Veriton M2640G Acer V196HQL Monitor	5
	CPU	Intel® Core™ i3-6100 Processor (3M Cache, 3.70 GHz) or higher				
	Motherboard	Intel H110 chipset or better				
	Bus Architecture	Integrated onboard graphics, Total 3 no.s of PCI/PCIe slots, Integrated Audio				
	Memory	4 GB DDR3 @ 1600 MHz/DDR4 @ 1866 MHz RAM with 1 DIMM slot free. (Single Module Should be supplied)				
	Hard disk	500 GB SATA II or higher hard disk with 7200 rpm				
	Keyboard	USB or Ps/2 104 Keys keyboard				
	Mouse	USB or PS/2 Two button scroll optical mouse with pad				
	Ports	1 Serial, Total 6 USB port with at least 2 USB 3.0 port (min. 2 at front), VGA, Microphone, Headphone				
	Networking features	10/100/1000 Mbps Network (Embedded / Slot based)				
	O.S.	Pre loaded Microsoft Windows 10 Professional licensed software with latest updates and Restore/ Recovery CD/ Self Mechanism				
	Data Recovery Software	Pre loaded software tool that has provision for scheduled backup for restoring OS & data. Should have capability to take backup to external media.				
	Optical Drive	8x or better Internal DVD Writer				
	Speakers	2 nos. of Speakers (200W PMPO)				
	18.5" or higher wide screen LED Backlit based TFT Monitor	18.5" or higher wide screen LED Backlit based TFTs, Contrast Ratio – 1000:1 or better, Response Time 5 ms or better, Resolution – 1360 X 768 or better, TCO Displays 5.0 certified or better; Same make of offered PC1 Brand				
Certifications	RoHS ,UL/CE/FCC or equivalent third party certification from reputed Agency, Windows 10/ Windows 8.1 Certification					
Dust Cover	Dust Cover for CPU, Monitor, Keyboard, Mouse					

PC2 (AMD Processor based)

2	Form Factor	Tower Cabinet	30,330	M/s Armee Infotech	Acer Veriton M2120G Acer V196HQL Monitor	5
	CPU	AMD A8-7600 (3.1 GHz, 65W, 4MB L2 cache) or higher				
	Motherboard	AMD A 78 Chipset or higher				
	Bus Architecture	Integrated onboard graphics, Total 3 no.s of PCI/PCIe slots, Integrated Audio				
	Memory	4 GB DDR3 RAM @ 1600 MHz with 1 DIMM slot free. (Single Module Should be supplied)				
	Hard disk	500 GB SATA II or higher hard disk with 7200 rpm				
	Keyboard	USB or Ps/2 104 Keys keyboard				
	Mouse	USB or PS/2 Two button scroll optical mouse with pad				
	Ports	1 Serial, Total 6 USB port with at least 2 USB 3.0 port (min. 2 at front), VGA, Microphone, Headphone				
	Networking features	10/100/1000 Mbps Network (Embedded / Slot based)				
	O.S.	Pre loaded Microsoft Windows 10 Professional licensed software with latest updates and Restore/ Recovery CD/ Self Mechanism				
	Data Recovery Software	Pre loaded software tool that has provision for scheduled backup for restoring OS & data. Should have capability to take backup to external media.				
	Optical Drive	8x or better Internal DVD Writer				
	Speakers	2 nos. of Speakers (200W PMPO)				
	18.5" or higher wide screen LED Backlit based TFT Monitor	18.5" or higher wide screen LED Backlit based TFTs, Contrast Ratio – 1000:1 or better, Response Time 5 ms or better, Resolution – 1360 X 768 or better, TCO Displays 5.0 certified or better; Same make of offered PC2 Brand				
Certifications	RoHS ,UL/CE/FCC or equivalent third party certification from reputed Agency, Windows 10/ Windows 8.1 Certification					
Dust Cover	Dust Cover for CPU, Monitor, Keyboard, Mouse					

Note : 1.You may place the purchase order for either Intel processor based PC OR AMD processor based PC as per your requirement.
2.Successful bidder has to supply the HDD in the desktop with at least 3 nos. of partition in factory / Customer Site.

Sr. No.	Item	Unit Price with 1 year Warranty (In Rs. Without Taxes)	Name of Empanelled Vendor	Make & Model	Rate of VAT / Service Tax (%)
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External Optical Drive

3	External DVD Writer with USB interface	1,750	M/s Armee Infotech	LG	5
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8 GB Pen Drive

4	8 GB Pen Drive	211	M/s Ishan Infotech Ltd	SanDisk	5
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16 GB Pen Drive

5	16 GB Pen Drive	281	M/s Ishan Infotech Ltd	SanDisk	5
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32 GB Pen Drive					
6	32GB Pen Drive	535	M/s Ishan Infotech Ltd	SanDisk	5
USB HDD- 1TB					
7	External USB Hard disk – 1 TB, 5400 RPM, 8 MB Cache, Compatible with USB 2.0/1.1, without external power supply, Preformatted and hot plug-and-play, Transfer rate of 25 MB/Sec with USB 2.0 connectivity, Should run applications directly from drive, USB extension cable	4,499	M/s Armee Infotech	Western Digital	5
Sr. No.	Item	Unit Price with 3 years Warranty (In Rs. Without Taxes)	Name of Empanelled Vendor	Make & Model	Rate of VAT / Service Tax (%)
A4 Size Scanner-1					
8	A-4 size Flat Bed Scanner with 1200 dpi resolution, 48 bit color depth, USB connectivity. Scanner model should be Energy Star Certified	3,481	M/s Ishan Infotech Ltd	Canon Lide 120	5
A3 Size Scanner with ADF					
9	A3 Size Flatbed Scanner with 600 dpi optical resolution, Daily Duty Cycle: up to 3000 pages, USB interface. OCR Should be supported End-to-end connectivity will be established by the bidder, ADF for A3 Size scanner	1,54,102	M/s Armee Infotech	Canon DR-M1060 + FB201	5
A4 Size Mono Laser Printer – 1					
10	A4 size Laser printer – Print Speed: 17 ppm, Print Resolution: 600 x 600 dpi optical Resolution; Processor: Minimum 250 MHz Printer Processor OR System processor Utilization; Memory: 2 MB RAM; Interface: Hi-Speed USB 2.0 compatible.OS Compatibility : Windows, Linux, Mac OS, (Note : Printer must be supplied along with cartridge)	5,060	M/s Armee Infotech	SAMSUNG ML 2161	5
A4 Size Mono Laser Printer – 2					
11	A4 size Laser printer- –24 ppm, 600 X 600 dpi Resolution, Minimum 500 MHZ Printer Processor or System Processor Utilization, Minimum 64 MB RAM, PCL 5E/Post script support OR equivalent, Automatic Duplex printing, High Speed USB 2.0 and inbuilt Network connectivity,OS Compatibility : Windows, Linux, Mac OS (Note : Printer must be supplied along with cartridge)	8,344	M/s Silver Touch Technologies Limited	CANON LBP6230DN	5
A4 Size Mono Laser Printer – 3					
12	A4 size Laser Printer – up to 33 ppm in A4 size, 1200 X 1200 dpi resolution, Minimum 500 MHZ Printer Processor OR System Processor Utilization , 64 MB RAM, Post Script support OR equivalent, Automatic Duplex printing, USB and in-built Network connectivity, duty cycle: should have min.50000/month,OS Compatibility : Windows, Linux, Mac OS (Note : Printer must be supplied along with cartridge)	11,949	M/s Armee Infotech	Samsung SL-M3320ND	5
Multifunction Laser Printer-1					
13	Print – 18 ppm for A4 size, 1200 dpi effective resolution; Copy – 14 cpm for A4 size, 600*600 dpi resolution, 8 MB RAM; Scan – 600*600 dpi optical resolution, color scanning should be possible, USB connectivity, Minimum 400 MHZ Printer Processor OR System Processor Utilization,OS Compatibility : Windows, Linux, Mac OS (Note : Printer must be supplied along with cartridge)	9,777	M/s Silver Touch Technologies Limited	Canon MF 3010	5
A4 Color Laser Printer					
14	A4 size Color Laser Printer – 14 ppm in color and black, Minimum 200 MHZ Printer Processor OR System Processor Utilization, 64 MB RAM, USB and inbuilt network connectivity,OS Compatibility : Windows, Linux, Mac OS (Note : Printer must be supplied along with cartridge)	15,515	M/s Silver Touch Technologies Limited	CANON LBP7100CN	5
A4 Size Inkjet printer-1					
15	Print Speed: up to 30 ppm for A4 size,Print Resolution:1200 dpi x 600 dpi,Maximum Resolution ; Interface: Hi-Speed USB 2.0 compatible. (Note : Printer must be supplied along with cartridge)	8,185	M/s Armee Infotech	Canon MAXIFY iB 4070	5
A4 Size Inkjet printer-2					
16	Print – up to 30 ppm for A4 size,Up to 600 dpi resolution; ;Copy – up to 30 cpm for A4 size, Scan – 1200 dpi optical resolution,color scanning should be possible,USB connectivity, Automatic Duplex printing-(Optional) (Note : Printer must be supplied along with cartridge)	11,350	M/s Armee Infotech	CANON MB5070	5

Laptop-1 (Intel core i5 Processor Based)					
17	Processor –Intel® Core™ i5-6300U Processor(3M Cache, 2.4 GHz) or higher Motherboard with Integrated Chipset with Processor or better 4 GB DDR3 @ 1333 MHz / DDR4 @ 2133 MHz SDRAM upgradeable to 8 GB 500 GB or higher SATA HDD with 5400 RPM Screen: 14" or higher LED B/L Display with 1366*768 resolution (WXGA), contrast ratio: 400:1, Brightness 200nits Intel® Graphics Media Accelerator HD or better Wired Communication: Integrated 10/100/1000 Mbps Gigabit Ethernet. Optional: 56K Internal Modem Wireless Communication: Integrated Wireless LAN 802.11a/b/g & Blue tooth Security: Integrated TPM 1.2 chip Web Cam required Finger Print reader required Optical Drive: DVD +/- RW (Internal / External) Internal Microphone Mandatory Ports: 3 USB (including 1 USB 3.0 port), 1 VGA, 1 Head Phone jack & Micro Phone jack/Headphone & Microphone Combo jack, 1 RJ-45 Optional Ports: 1 PC card slot- PCI Express, 1 S-video, 1 RJ-11, 1 USB 2.0/eSATA combo port Pre-loaded license Microsoft Windows 10 Professional Operating System or higher with Latest service pack. Data Recovery Software: Pre loaded software tool that has provision for scheduled backup for restoring OS & data. Should have capability to take backup to external media. Power management: Advanced Power Management feature. Certifications: RoHS, Energy Star 5.0 Compliant 4 Cell Lithium-Ion battery with minimum 4 Hours of battery back-up time OEM carry case Weight of the laptop : Approx. 1.9 Kg	54,550	M/s Silver Touch Technologies Limited	Dell Latitude 3470	5
Laptop-2 (AMD Processor Based)					
18	Processor : AMD Dual Core A6-8500 APU (1.6 GHz, 1MB Cache) or higher Motherboard with OEM compatible Chipset or better Graphics: AMD Integrated Graphics Memory : 4 GB DDR3 SDRAM with 1066 MHz or higher HDD : 500 GB or higher 5400 RPM Screen: 14" or higher LED B/L Display with 1366*768 resolution (WXGA) Optical Drive : DVD +/- RW (Internal / External) Wired Communication: Integrated 10/100/1000 Mbps Gigabit Ethernet Optional: 56K Internal Modem. Wireless Communication: Integrated Wireless LAN 802.11b/g/n, Integrated Bluetooth Internal Microphone Mandatory Ports: 2 USB, 1 VGA/HDMI, 1 Head Phone jack & Micro Phone jack/Headphone & Microphone Combo jack, 1 RJ-45, Card Reader Optional Ports: 1 PC card slot- PCI Express, 1 S-video, 1 RJ-11 Pre-loaded license Microsoft Windows 10 Professional Operating System or higher with Latest service pack. 4-cell Lithium-Ion battery OEM carry case Weight of the laptop : Approx. 1.98Kg	42,981	M/s Ishan Infotech Ltd	Lenovo ThinkPad E465	5
Note: You may place the purchase order to any empanelled vendor as mentioned above for your required computer hardware & related peripherals.					

Instructions Regarding procurement of Printer Cartridge:

Any Govt. Department can purchase one or two cartridge for single printer through single order during the warranty period of printer. More than two cartridges can not be purchased by any Govt. Department for single printer through single order.

Rates for Cartridges are valid up to 04.07.2016 to 31.12.2019.

Cartdrige Rates for above Laser/Inkjet printers					
10.1	Commercial Cartridge for A4 Size Mono Laser Printer – 1	2,299	M/s Armeem Infotech	MLT-D-101X/XIP	5
11.1	Commercial Cartridge for A4 Size Mono Laser Printer –2	2,836	M/s Silver Touch Technologies Limited	Cartridge 326	5
12.1	Commercial Cartridge for A4 Size Mono Laser Printer – 3	4,441	M/s Armeem Infotech	MLT-D-203S/XIP	5
13.1	Commercial Cartridge for Multifunction Laser Printer-1	2,836	M/s Silver Touch Technologies Limited	Cartridge 925	5
14.1	Commercial Cartridge for A4 Color Laser Printer Note : A complete unit set of Color cartridge must be supplied(C/Y/M/K)	11,340	M/s Silver Touch Technologies Limited	Cartridge 331	5
15.1	Commercial Cartridge for A4 Size Inkjet Printer – 1	1,128	M/s Armeem Infotech	Cartridge PGI 2700	5
16.1	Commercial Cartridge for A4 Size Inkjet Printer – 2	1,128	M/s Armeem Infotech	Cartridge PGI 2700	5