

COMPUTER HARDWARE SPECIFICATIONS

Commercial Desktop Computer (Lenovo/Dell/HP)

6 Nos.

CPU	Intel Core i3 9100 processor @3.60 GHz, 6 MB L2 cache or higher generation
CHIPSET	Intel H370/B365 Chipset based Mother board
MEMORY	4 GB DDR4 2400 RAM with Minimum 2 DIMM slots expandable upto 32 GB
HARD DISK	1 TB 7200 RPM or higher SATA HDD
HDD CONTROLLER	6 port SATA Controller
OPTICAL DRIVE	No ODD
DISPLAY ADAPTER	Intel HD graphics integrated with required connecting cables
I/O PORTS	1 * Serial Port, 8 * USB 3.1 Ports, 1 * VGA port, 1 * HDMI port
EXPANSION SLOTS	2 x PCIe Slots
NETWORK	10/100/1000 Mbps Ethernet Onboard with remote booting facility, remote system installation and remote wake up
MONITOR	19.5" or larger LED Backlight Display, Same make as PC
KEYBOARD	USB Standard Keyboard same make as PC
MOUSE	USB Optical Scroll Mouse same make as PC
POWER SUPPLY	High Efficiency (Energy Saving) Power Supply
CABINET	Small Form factor
OPERATING SYSTEM	Windows 10 Professional 64 bit with License
CERTIFICATIONS	ISO.9001 and ISO.14001 Certified OEM TCO 7.0 Certification for monitor ROHS Compliance.
WARANTY	3 Years Onsite Comprehensive Manufactures Warranty

Note : *Also Quote the additional charges for Upgrading to 8 GB RAM*

Buy-Back: This quotation should include the Buy- back price for the Existing Dual core Pentium D workstation PC's

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Commercial Laptop Computer (Lenovo/Dell/HP)

1 Nos.

Sl. No.	Items	Specifications
1.	C.P.U	Intel Core i3 8 th Generation 8145U or higher
2.	Memory	4 GB DDR4 RAM expandable upto 16GB
3.	HDD	1 TB SATA 5400 RPM HDD or 256GB PCIe SSD
4.	I/O connectors	VGA Port, USB 3.1, Headphone /Microphone, RJ45, HDMI
5.	Optical Drive	No ODD
6.	Connectivity	Dual band 802.11 b/g/n/ac Wi-fi, Bluetooth 5.0, 1 Gbps LAN
7.	Camera	HD 720P webcam with Microphone
8.	Display Adapter	Intel HD graphics
9.	Monitor	14" Antiglare HD Display (FHD preferred)
10.	Keyboard	Keyboard with Touch pad
11.	Battery Backup	6-8 Hours
12.	OS	Windows 10 Professional with license.
13.	CERTIFICATIONS	ISO.9001 and ISO.14001 Certified OEM ROHS Compliance.
14.	Warranty	3 Years Onsite Comprehensive Manufactures Warranty

Commercial Laptop Computer (Lenovo/Dell/HP)

1 Nos.

Sl. No.	Items	Specifications
1.	C.P. U	Intel Core i5 8 th Generation or higher
2.	Memory	8 GB DDR4 RAM expandable upto 16GB
3.	HDD	256GB PCIe SSD
4.	I/O connectors	USB C/USB A 3.1 ports, Headphone /Microphone
5.	Optical Drive	No ODD
6.	Connectivity	Dual band 802.11 b/g/n/ac Wi-fi, Bluetooth 5.0,
7.	Camera	HD 720P webcam with Microphone
8.	Display Adapter	Intel HD graphics
9.	Monitor	14" Antiglare Full HD IPS Display
10.	Keyboard	Keyboard with Touch pad
11.	Battery Backup	6-8 Hours
12.	OS	Windows 10 Professional with license.
13.	Physical Features	Thin & Light Weight
14.	CERTIFICATIONS	ISO.9001 and ISO.14001 Certified OEM ROHS Compliance.
15.	Warranty	3 Years Onsite Comprehensive Manufactures Warranty

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TERMS AND CONDITIONS

1. The supplier should quote the rate of each item mentioned in the quotation notice in detail and should contain complete technical data, Warranty period etc.
2. The product / items should confirm the international standards of quality (ISO) and certification. Copies of Microsoft & ISO certificates should be enclosed.
3. All items need to have 3 years comprehensive onsite warranty period.
4. The machines / peripherals offered should meet or exceed the required specifications mentioned in the tender form.
5. Payments will be made only after completing the installation successfully.
6. The prices quoted should be inclusive of all taxes, duties, cesses etc.
7. Supply and installation of all items should be completed within 10 days from the date of placement of final order.
8. I T Co-op Society reserves the right to summarily reject any or all the quotations without assigning any reasons.

09/07/2020
Malappuram



Managing Director
I T Co-operative Society Ltd.

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