



Specification of i9 Computer System (Qty 1)

For Infrastructure Department EXIM Bank Project Use

Central Processing Unit (CPU)

Brands	DELL / ACER / HP / ASUS / MSI
Processor	Intel i9 9000 Series (10 th Generation or Later)
Memory	32 GB DDR4 3200MHz
Memory Slots	X4 DIMM
Hard Drive	1 TB M.2 NVME SSD (Primary for Operating System) 1 TB HDD 7200 RPM (Secondary)
Network Interface	Integrated 10/100/1000 Gigabit Ethernet LAN
Graphics	Nvidia GeForce RTX 3070 8GB GDDR6 Card
Power Supply	Sufficient to Power Up the System 80+ Certified
Internal I/O Ports	X4 USB X1 PCIe Express x16 X1 Headphone X1 Microphone
External I/O Ports	x2 USB 3.0 x1 Headphone
Accessories	Connectivity Cables: Cable must be according to the ports in the CPU graphics card and that of the monitor
Operating System	Genuine Windows 10 Professional 64 Bit (Key Must Be Provided)
General Software (Pre-Installed)	Genuine Microsoft Office 2019 Professional (Key Must Be Provided) Genuine Microsoft Projects 2019 (Key Must Be Provided) Genuine Microsoft Visio 2019 (Key Must Be Provided)
Warranty	2 Years



Monitor

Quantity	X2
Brands	DELL / ACER / HP / ASUS / MSI
Screen Size	27 Inches
Aspect Ratio	16:9
Resolution	1920 x 1080
Refresh Rate	60 Hertz or higher
Connectivity / Ports	Must be able to connect (Dual Monitors) to the Graphics Cards with the provided cables

Peripheral Devices

Keyboard	USB Wired QWERTY Keyboard
Mouse	USB Wired Optical Mouse

Uninterruptable Power Supply (UPS)

Output Power	850VA
Output Connectors	X4 Universal Outlets (Refers to the Battery Out)
Input Connectors	X1 Power Cable (Refers to the Battery in Cable), Plug Must be UK Type G



Specification of i7 Computer System (Qty 3)

For Infrastructure Department EXIM Bank Project Use

Central Processing Unit (CPU)

Brands	DELL / ACER / HP / ASUS / MSI
Processor	Intel i7 (9 th Generation or Later)
Memory	16 GB DDR4 3200MHz
Memory Slots	X4 DIMM
Hard Drive	500 GB M.2 SSD (Primary for Operating System) 1 TB HDD 7200 RPM (Secondary)
Network Interface	Integrated 10/100/1000 Gigabit Ethernet LAN
Graphics	Dedicated 6 GB GDDR6
Power Supply	Sufficient to Power Up the System 80+ Certified
Internal I/O Ports	X4 USB X1 PCIe Express x16 X1 Headphone X1 Microphone
External I/O Ports	x2 USB 3.0 x1 Headphone
Accessories	Connectivity Cables: Cable must be according to the ports in the CPU graphics card and that of the monitor
Operating System	Genuine Windows 10 Professional 64 Bit (Key Must Be Provided)
General Software (Pre-Installed)	Genuine Microsoft Office 2019 Professional (Key Must Be Provided) Genuine Microsoft Projects 2019 (Key Must Be Provided) Genuine Microsoft Visio 2019 (Key Must Be Provided)
Warranty	2 Years



Monitor

Quantity	X2
Brands	DELL / ACER / HP / ASUS / MSI
Screen Size	27 Inches
Aspect Ratio	16:9
Resolution	1920 x 1080
Refresh Rate	60 Hertz or higher
Connectivity / Ports	Must be able to connect (Dual Monitors) to the Graphics Cards with the provided cables

Peripheral Devices

Keyboard	USB Wired QWERTY Keyboard
Mouse	USB Wired Optical Mouse

Uninterruptable Power Supply (UPS)

Output Power	650VA
Output Connectors	X4 Universal Outlets (Refers to the Battery Out)
Input Connectors	X1 Power Cable (Refers to the Battery in Cable), Plug Must be UK Type G



Specification of Surface Pro (Qty 4)
For Infrastructure Department EXIM Bank Project Use

Surface Pro

Processor	Quad-core 11th Gen Intel Core i7-1165G7 Processor
Memory	Minimum 16GB LPDDR4x RAM (Wi-Fi or LTE)
Storage	Removable 256 GB Solid-State Drive (SSD)
Wireless	Wi-Fi 6: 802.11ax compatible Bluetooth Wireless 5.0 technology LTE Advanced1 with removable SIM and eSIM support Qualcomm® Snapdragon™ X20 LTE Modem LTE bands supported: 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 66
Graphics	Intel® Iris® XeGraphics (i7)
Connections	1 x USB-C® 1 x full-size USB-A 3.5mm headphone jack 1 x Surface Connect port Surface Type Cover port12 MicroSDXC card reader (Wi-Fi) 1 x nano SIM (LTE) Compatible with Surface Dial off-screen interaction
Battery Life	Wi-Fi: Up to 15 hours of typical device usage LTE Advanced:1 Up to 13.5 hours of typical device usage
Display	Screen: 12.3” PixelSense Display Resolution: 2736 x 1824 (267 PPI) Aspect Ratio: 3:2 Touch: 10-point multi-touch
Peripheral Devices	X1 Must include Surface Keyboard X1 Must include Surface pen X1 Must include Surface Arc Mouse X1 Must include USD-C travel hub X1 Must include New MS 4K wireless display adapter X1 Must include Screen protector
Operating System	Genuine Windows 10
General Software	Genuine Microsoft Office Professional 2019 (Key Must Be Provided) Genuine Microsoft Projects 2019 (Key Must Be Provided) Genuine Microsoft Visio 2019 (Key Must Be Provided)
Warranty	2 Years

