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اَللّٰهُمَّ صَلِّ وَسَلِّمْ عَلٰى نَبِيِّنَا مُحَمَّدٍ
وَعَلٰى اٰلِهِ وَاَصْحَابِهِ

1. $\frac{1}{x^2} = x^{-2}$ $\frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$

- 2.1.2 $\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \frac{1}{2} m v \frac{dv}{dt} = \frac{1}{2} m v \frac{d}{dt} \left(\frac{1}{m} \frac{d}{dt} \right) = \frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} m v^2 \right)$

- 2.1.4 رَدِّ اَرَاوُ فَعَمَّرْتَسْوَ وَاِهَّيْمِي فَعَمَّرْتَسْوَ كَرَسْرَسْوَ مَحَجَّ سَوِجِي نَاحِيوِي فَاِرُو
- رَدِّ اَرَاوُ فَعَمَّرْتَسْوَ وَاِهَّيْمِي فَعَمَّرْتَسْوَ .

- [illegible]

- [illegible]

4. 4.1

- 4.2 $\frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \mathbf{F} \cdot \mathbf{v}$ - $\frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \mathbf{F} \cdot \mathbf{v}$

[illegible]

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1- (މަތިވާ ދަތުރު)

މަތިވާ ދަތުރު ބަލާލުމުގެ ތަޢުލީމު

- ޖަހާ ޖަހާ ލަޞްކަތް 5 ރަޞްކަތް ހިމާރުކުރާނެއެވެ.
- ޖަހާ ޖަހާ ލަޞްކަތް ހިމާރުކުރާނެއެވެ. 1 ރަޞްކަތް ހިމާރުކުރާނެއެވެ.
- ޖަހާ ޖަހާ ލަޞްކަތް ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ.
- ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ. ހިމާރުކުރާނެއެވެ.
- 25 ރަޞްކަތް ހިމާރުކުރާނެއެވެ. 25 ރަޞްކަތް ހިމާރުކުރާނެއެވެ. 25 ރަޞްކަތް ހިމާރުކުރާނެއެވެ. 25 ރަޞްކަތް ހިމާރުކުރާނެއެވެ. 25 ރަޞްކަތް ހިމާރުކުރާނެއެވެ.
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1. SPECIFICATIONS FOR COMPUTER SYSTEMS	
Quantity	05
Product Name	Computer System
Form Factor	Small Form Factor
CPU	Minimum 14 th Gen, i5 (14 cores, up to 5.0GHz)
RAM	Minimum 16 GB, DDR5
Graphics	Integrated Graphics
Storage	Minimum 256 GB, SSD TLC
Ports	Minimum Ports Required: 1 RJ45 Gigabit Ethernet 2 USB 3.2 Gen 1 Type A 1 DP or 1 HDMI 1 global headset jack
Peripherals	USB Wired Keyboard & Mouse
Operating System	Windows 11 Pro 64bit pre-installed
Monitor	Dual 27-inch Full HD 1920 x 1080 at 60Hz IPS Aspect Ratio 16:9 Minimum Contrast Ratio 1,000:1 Minimum Brightness 300 cd/m ² Minimum Inputs: 1 x HDMI 1 x VGA 1 x DP 1 x USB 3.2 Gen 1 Upstream 1 x USB 3.2 Gen 1 Downstream Height adjustable stand
Warranty	Minimum 3 Year Parts & 3 Year Service
Vendor	Must be an authorized seller for the proposed product

2. SPECIFICATIONS FOR MICRO COMPUTER SYSTEM

Quantity	02
Product Name	Computer System
Form Factor	Micro Form Factor
CPU	Minimum 14th Gen, i5 Minimum 24 MB Cache Minimum 14 Core and 20 Threads
RAM	Minimum 8 GB, DDR5
Graphics	Integrated Graphics
Storage	Minimum 256 GB, M.2 PCIe NVMe SSD
Ports	Minimum Ports Required: 1 RJ45 Gigabit Ethernet 2 USB 3.2 Gen 1 Type A 1 USB 3.2 Gen 2x2 Type-C Port 1 DP or 1 HDMI 1 Headset 3.5mm (Headphone and Microphone Combo)
Peripherals	Wireless Keyboard & Mouse
Operating System	Windows 11 64bit pre-installed
Mount	2 x VESA Mount (Compatible to mount Micro Form Factor System to the rear of the monitor)
Warranty	Minimum 3 Year Parts & 3 Year Service
Vendor	Must be an authorized seller for the proposed product

3. SPECIFICATIONS FOR HIGH END COMPUTER SYSTEM

Quantity	05
Product Name	Surface Pro
Processor	Snapdragon® X Plus (10 Core)
Display	13" Screen
Storage	Minimum 256 GB
RAM	Minimum 16 GB
Accessories	Surface Pro 13-inch Flex Keyboard with Slim Pen, Black Surface USB4 Dock Surface Arc Mouse
Warranty	Minimum 1 Year

4. SPECIFICATIONS FOR COMPUTER MONITOR

Quantity	02
Item	LED-backlit LCD monitor
Screen resolution	Full HD (1080p) 1920 x 1080
Connectivity	Minimum 1x Display Port, 1x HDMI Port, 1 x VGA Port Minimum USB 3.2 Gen 1 Upstream Minimum 4x USB 3.2 Gen 1 downstream
Panel Type	IPS
Screen Size	27 Inch Diagonal
Aspect Ratio	16:9
Adjustability	Tilt, Pivot, Height and Swivel
Warranty	Minimum 1 Year

5. SPECIFICATIONS FOR COMPUTER MONITOR 4K

Quantity	02
Item	LED-backlit LCD monitor / TFT active matrix
Screen resolution	4K UHD (3840 x 2160)
Connectivity	Minimum 1x Display Port, 1x HDMI Port
Panel Type	In-Plane Switching IPS Black Technology
Screen Size	Minimum 27 Inch Diagonal
Aspect Ratio	16:9
Color Gamut	99% sRGB
Adjustability	Tilt, Pivot, Height and Swivel
Warranty	Minimum 1 Year