

Sr.No	Sr.No in RFP	Parameter	Sepecification as per RFP
1	General Advise to bidders		
2	Clarification on Page No 6 Point No.5 Terms and Conditions		1. Tender is desired for multiple Items like Workstations, Desktops, Laptops & Printers.
3	Page No 15 & 16		2. As per the Processor i9 series 11th Generation desired in the tender document Page No: 15 & 16 Si. No: 11, We are going to inform you that there are total 2 Nos of Bus Slots are available.
4	Page No 21		3. Performance Bank Guarantee Form-A, Page No: 21 in the tender document, Mentioned Bank Guarantee if 10% of the contract Price.
5			<b>Queries on Workstation</b>
6	5	Processor	Core i9 11th Generation, 8 Cores or Equivalent
7	6	Chipset	Intel/AMD latest chipsets
8	8	RAM	Minimum 64 GB RDIMM, 3200MT/s, Dual Rank with 30% free slots for upgrade
9	9	Disk Drives	SSD: Minimum 1 x 512GB SATA 2.5" Fixed SSD HDD: Minimum 1 x 2 TB
10	10	USB Port	Minimum 4 USB 3.0 ports (including one Type C) or more.
11	11	Bus Slots	4No. of Slots as per OEM Standards. Dual 10Gbps network port requirements. Minimum two spare PCIe-slot for GPU and NIC
12	12	Graphic card	NVidia A2000 GPU Card or equivalent with minimum 6GB GDDR6 Memory
13	13	Network	1x1G (default on board) and 1x10G Ethernet
14	14	Operating System	Should be compatible with all popular Operating Card Systems.

15			<b>Queries on Desktop</b>
16	5	CPU	Core i9 11th Generation, 8 Cores or equivalent
17	6	Chipset	Intel/AMD latest chipsets
18	7	Motherboard	OEM
19	8	RAM	32 GB RAM (2x16 – DDR4, 3 GHz or better),
20	9	Disk Drives	SSD: Minimum 1 x 512GB SATA 2.5" Fixed SSD HDD: Minimum 1 x 2 TB
21	10	USB Port	Minimum 4 USB 3.0 ports (including one Type C) Or more. 4No. of Slots as per OEM Standards. Support
22	11	Bus Slots	Dual 10Gbps network port requirements. Minimum two spare PCIe-slot for GPU and NIC
23	12	Graphic card	AMD RADEON RS 640 4GB Card or better
24	13	Network	1x1G (default on board) and 1x10G Ethernet Card
25	16	OS	MS Windows Pro 10
26	17	Power	500 Watts
27			<b>Queries on Laptop</b>
28	4	CPU	Core i9 11th Generation, 8 Cores or equivalent
29	7	RAM	16 GB RAM (2x8 – DDR4, 3 GHz or better),
30	8	Disk Drives	SSD: Minimum 1 x 512GB SATA 2.5" Fixed SSD HDD: Minimum 1 x 1 TB
31	9	Ports	2 Nos USB 3.1 Gen 1 Type A, USB 2.0 or USB Type C AC Power Jack, SD card, 1 Ethernet Port GbE, 1 HDMI Port 1x Mic-in, 1x Headphone-out
32	10	Camera	Integrated 1080P or HD
33	11	Connectivity	Up to WiFi 6 (2x2 802.11ax) Bluetooth® 5.1
34	15	OS	Windows 10 Pro English
35	18	Battery	Li-Ion/Polymer Battery with 5 hours backup or above with standard office applications.
36			<b>Queries on Printer</b>

37	4	Parameters	Print, Copy, Scan and ADF, Print speed up to 20 ppm (black) and 18 ppm (color),USB, 1 Host USB, Ethernet, Wi-Fi, RJ-45 ports.
38	6	Warranty	3-year onsite warranty. Offered Printer should carry direct warranty from OEM (24 x 5 call logging with 48 hours response time and the same should be substantiated by necessary supporting document.

Pre-bid Query	IDRBT Clarifications
	In the pre-bid review meeting all the participating bidder was advised to adhere and ensure BoM to delivery on time
2. Clarification Needed: Instead of quote for all the Items, is there any provision to quote only for Workstation & Desktop?	The participating bidder may submit bids for one or more items, IDRBT at its discretion will evaluated Item Wise bids and may place purchase orders with one or more successful bidders.
3. Clarification Needed: Kindly clarify on the same.	Clarified at Sr.No 11 & 22
4. Clarification Needed: This is going to Inform you that as per Government 3% of Bank Guarantee will be applicable. so, request you to kindly consider the same. For your reference kindly find the attached document for the same.	No Change
Intel Core i9-12900 2.40G 30MB 16 cores	The bidder should quote for minimum technical specifications mentioned in the RFP. However, quoting for better or higher configuration is bidder's discretion.
Intel W680 chipset	No Change. Clarification above at Sr.No 6.
64GB DDR5 4800Mhz and 50% free slots for upgrade	No Change. Clarification above at Sr.No 6.
512GB M.2 NVMe SSD & 2 TB SATA 7200 RPM HDD	SSD: Minimum 1 x 512GB Fixed SSD HDD: Minimum 1 x 2 TB SATA 2.5". Clarification above at Sr.No 1.
8 x USB 3 or Hither & 1 x USB 3.1 Type C	No Change. Clarification above at Sr.No 6.
4 x PCIe Gen 3 slots	No Change. Clarification above at Sr.No 6.
RTX A2000 12GB DDR6	No Change. Clarification above at Sr.No 6.
2 x 10G Copper & 1 x 1G LAN port	No Change. Clarification above at Sr.No 6.
Windows 11 downgradable to Windows 10	No Change. The bidder is expected to delivery without OS.However, the proposed hardware should be compatible with popular operating systems.

Intel Core i9-12900 2.40G 30MB 16 cores	No Change. Clarification above at Sr.No 6.
Intel W680 chipset	No Change. Clarification above at Sr.No 6.
No Changes	No Change. Clarification above at Sr.No 6.
Option I : 32GB DDR5 4800Mhz and 50% free slots for upgrade Option II : 32 GB RAM (2x16 – DDR4, 3200 MHz or better),	No Change. Clarification above at Sr.No 6.
Option I : 512GB M.2 NVMe SSD & 2 TB SATA 7200 RPM HDD Option II: SSD: Minimum 1 x 512GB M2. SSD HDD: Minimum 1 x 2 TB	SSD: Minimum 1 x 512GB Fixed SSD HDD: Minimum 1 x 2 TB SATA 2.5". Clarification above at Sr.No 1.
8 x USB 3 or Hither & 1 x USB 3.1 Type C	No Change. Clarification above at Sr.No 6.
4 x PCIe Gen 3 slots	No Change. Clarification above at Sr.No 6.
Option I : NVIDIA T600 4Gb with mDP to DP adaptor Option II : AMD Radeon RX 550X 4GB	No Change. Clarification above at Sr.No 6.
1 x 1G LAN port and 2 x 10G copper	No Change. Clarification above at Sr.No 6.
Windows 11 downgradable to Windows 10	No Change. Clarification above at Sr.No 6.
12th Generation Intel® Core™ i9-12900H or higher	No Change. Clarification above at Sr.No 6.
16GB DDR5	No Change. Clarification above at Sr.No 6.
512GB M.2 NVMe SSD + 1TB M.2 NVMe SSD	No Change. Clarification above at Sr.No 6.
2 X USB 3.1 TYPE A , 1 x USB TYPE C. 1 X SMART CARD READER, 1 x MIC - IN , 1 X COMBO JACK , 1 X HDMI	No Change. Clarification above at Sr.No 6.
720p HD camera	No Change.
Intel® AX211 Wi-Fi6E+BT5.2 M.2 1216 160MHz CNVi World-Wide WLAN	No Change. Clarification above at Sr.No 6.
WIN 11 DG to WIN 10	No Change. Clarification above at Sr.No 6.
Long Life 6-cell, 83 Wh Polymer	No Change. Clarification above at Sr.No 6.

Print, Copy, Scan and ADF, Print speed <b>27 ppm (black and color) or higher</b> ,USB, 1 Host USB, Ethernet, Wi-Fi, RJ-45 ports, <b>Fax</b> , Duplex	Accepted
3 years onsite warranty	No Change