

Specification for Laptop Computers/Compliance Statement
Laptop - Category 01

Claue #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
1	Type	reputed brands			
2	Brand	Please Specify			
3	Model	Please Specify			
4	Model No	As per manufacturer			
5	Country of	Please Specify			
6	Processor	AMD Ryzen AI 7 350 or higher (Pls. specify)			
		50 TOPS or more NPU Processing			
		12 or higher Threads			
		16MB or higher L3 cache			
		Upto 5GHz or advanced			
7	Chipset	AMD SoC platform (Pls. specify)			
8	Memory	32GB or Higer			
		LPDDR5x Technology			
		7500 MT/s			
9	Storage	Interface: PCIe M.2 NVMe SSD slot			
		Capacity: 1TB or higher			
10	Network	Wi-Fi 6, 802.11ax 2x2 Wi-Fi or later			
11	Bluetooth	Bluetooth 5.2 or better, M.2 card			
12	Graphics	Integrated AMD Radeon 860M Graphics or better			
13	Web Cam	Integrated FHD Webcam 1080p (1920X1080)@30fp or higher with privacy shutter			
14	Audio	HD Sterio Audio, 4 stereo [2W x 2 woofers, 2W x 2 tweeters]			
15	Microphone	Quad-microphone array			
16	I/O ports & Interfaces	1x USB-A (USB 5Gbps / USB 3.2 Gen 1)			
		1x USB-C (USB 10Gbps / USB 3.2 Gen 1) USB PD 3.1, Display Port			
		1 HDMI 2.1 upto 4K			
		1x microSD card reader			
		1 headphone/microphone combo			
17	Pointing & Input Devices	Multi-touch touchpad			
		Touch Pen (Specify)			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
18	Wireless Mouse	Bluetooth silent mouse			
19	Power Supply	65W AC Power Adapter (100 - 240V, 50-60Hz)			
20	Battery	70Wh or more (specify)			
21	Operating System	Windows 11 Pro			
22	Touch Screen	14" or more FHD OGM Multi touch (10points touch) screen with 1920X1080 resolution			
23	Monitor Support	3 independent displays (native display, via HDMI and USB-C)			
24	Multi-mode operation	Laptop			
		Tent			
		Stand			
		Tablet			
25	Operating Temperature	5°C to 35°C			
26	Dimensions (Approx.)	320 x 225 x 18 mm			
27	Weight	1.75 kg max			
28	Carry Bag	back pack / Side bag (specify)			
29	Colours	Mention available colours			
30	Accessories	Any other included accessories shall mention			
31	Warranty Type	Minimum 2 Years Comprehensive Onsite + 3 years service Warranty			
32	Terms and Conditions for Warranty and Support Services	Comprehensive On Site Warranty shall conform to following;			
		Response time for on-site support services shall be less than 8 hours on business days			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
		Further, if any workshop assistance is required, the support engineer shall backup all data to an external HDD (provide by the IT unit) before taking up the laptop and copy back to the SSD when returns, not to explore any form of data in laptop without written permission of the IT unit			
		During the warranty period, the laptop should be repaired with original parts in case of any hardware failure, or a newer laptop with the same or higher specifications should be provided.			
33	HelpDesk Details	HelpDesk Email			
		HelpDesK Phone Number			
34	Document Required	Compliance Statement (This document) - hard copy and soft copy in Microsoft Excel			
		OEM datasheets of the proposed Laptop Computer			
		Summary of the configuration of the proposed Laptop Computer			
		Duly filled List of Corporate Clients (Similar in Scope to this Tender) served by the bidder during last Three (03) Years			
35	Supply and Delivery	Withn 07 Days			
36	Unit Price	Rs.			
37	Tax	Rs.			
38	Total Price	Rs.			

Laptop - Category 02

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
1	Type	any reputed brands, designed for gaming / graphics purposes			
2	Brand	Please Specify			
3	Model	Please Specify			
4	Model No	As per manufacturer			
5	Country of	Please Specify			
6	Processor	AMD Ryzen 5 / 7 200 series or higher (Pls. specify)			
		6 or higher Total Cores			
		16 or higher Threads			
		16 MB or higher L3 cache			
		Upto 3.3GHz or advanced			
		NPU AMD Ryzen™ AI, up to 16 TOPS			
		38 TOPS or better			
		16 MB or higher L3 cache			
		Upto 3.3GHz or advanced			
7	Chipset	AMD SoC platform (Pls. specify)			
8	Memory	16GB or Higer			
		DDR5-5600			
		Exandable up to 32GB			
9	Storage	Interface: PCIe M.2 NVMe SSD slot			
		Capacity: 1TB or higher			
10	Network	Wi-Fi 6, 802.11ax 2x2 Wi-Fi or later			
		Gigabit Ethernet, 1x RJ-45			
11	Bluetooth	Bluetooth 5.3 or better, M.2 card			
12	Graphics	NVIDIA GeForce RTX 5050 or better Laptop GPU			
		8GB or more GDDR7 memory			
		400 AI TOPS or better			
13	Web Cam	Integrated HD Webcam 720p (128x720)@30fp or higher			
14	Audio	HD Sterio Audio, 2W x 2			
15	Microphone	Dual-microphone array			
16	I/O ports & Interfaces	2x USB-A (USB 5Gbps / USB 3.2 Gen 1)			
		1x USB-C (USB 10Gbps / USB 3.2 Gen 1) USB PD 3.0, Display Port			
		1 HDMI 2.1 upto 8K			
		1 headphone/microphone combo			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
17	Pointing & Input Devices	Multi-touch touchpad			
18	Wireless Mouse	Bluetooth silent mouse			
19	Power Supply	150W AC Power Adapter (100 - 240V, 50-60Hz) or better			
20	Battery	60Wh or more (specify)			
21	Operating System	Windows 11 Pro			
22	Display	15.6" FHD, Anti glare, 100% sRGB screen			
23	Monitor Support	2 independent displays (native display, via HDMI)			
24	Operating Temperature	5°C to 35°C			
25	Dimensions (Approx.)	370 x 260 x 23mm			
26	Weight	2.6 kg max			
27	Carry Bag	Back pack / Side bag (specify) / Mention available colours			
28	Accessories	Any other included accessories shall mention			
29	Warranty Type	Minimum 2 Years Comprehensive Onsite + 3 years service Warranty			
30	Terms and Conditions for Warranty and Support Services	Comprehensive On Site Warranty shall conform to following;			
		Response time for on-site support services shall be less than 8 hours on business days			
		Further, if any workshop assistance is required, the support engineer shall backup all data to an external HDD (provide by the IT unit) before taking up the laptop and copy back to the SSD when returns, not to explore any form of data in laptop without written permission of the IT unit			
		During the warranty period, the laptop should be repaired with original parts in case of any hardware failure, or a newer laptop with the same or higher specifications should be provided.			
31	HelpDesk Details	HelpDesk Email			
		HelpDesK Phone Number			
32	Document Required	Compliance Statement (This document) - hard copy and soft copy in Microsoft Excel format			
		OEM datasheets of the proposed Laptop Computer			
		Summary of the configuration of the proposed Laptop Computer			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
		Duly filled List of Corporate Clients (Similar in Scope to this Tender) served by the bidder during last Three (03)			
33	Supply and Delivery	Withn 07 Days			
34	Unit Price	Rs.			
35	Tax	Rs.			
36	Total Price	Rs.			

Laptop - Category 03

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
1	Type	any reputed brand			
2	Brand	Please Specify			
3	Model	Please Specify			
4	Model No	As per manufacturer			
5	Country of Manufacture	Please Specify			
6	Processor	AMD Ryzen™ AI 5 / 7 300 Series or higher (Pls. specify)			
		10 or higher Total Cores (6P + 4E)			
		24 MB or higher L3 cache			
		Upto 4.9GHz or advanced			
7	Chipset	Intel chipset (Pls. specify)			
8	Memory	40GB or Higer (Specify)			
		4800Mhz DDR5 or higher (upto 40GB or more)(Specify)			
		2 SODIMM SLOTS			
9	Storage	Interface: 2 x PCIe M.2 NVMe SSD slots			
		Capacity: 1TB or higher			
10	Network	Wi-Fi 6, 802.11ax 2x2 Wi-Fi			
11	Bluetooth	Bluetooth 5.2, M.2 card			
12	Graphics	Integrated UHD Graphics or dedicated graphics			
13	Web Cam	Integrated HD Webcam 720p (1280X720)@30fp or higher with privacy shutter			
14	Audio	HD Sterio Audio, 2W x 2			
15	Microphone	Dual-microphone array			
16	I/O ports & Interfaces	2x USB-A (USB 5Gbps / USB 3.2 Gen 1)			
		1x USB-C (USB 5Gbps / USB 3.2 Gen 1) USB PD 3.0, Display Port			
		1 HDMI 1.4			
		1 headphone/microphone combo			
		1 AC smart pin			
17	Pointing & Input Devices	Multi-touch touchpad			
18	Wireless Mouse	Bluetooth silent mouse			
19	Power Supply	65W AC Power Adapter (100 - 240V, 50-60Hz)			
20	Battery	50Wh or more (specify)			
21	Operating System	Windows 11 Pro			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
22	Display/Monitor	15" or more FHD Ultra slim Anti-Glare IPS 300nits screen with 1920X1080 resolution			
23	Monitor Support	3 independent displays (native display, via HDMI and USB-C)			
24	Operating Temperature	5°C to 35°C			
25	Dimensions (Approx.)	350 x 240 x 18 mm			
26	Weight	1.75 kg max			
27	Carry Bag	back pack / Side bag (specify)			
28	Colours	Mention available colours			
29	Accessories	Any other included accessories shall mention			
30	Warranty Type	Minimum 2 Years Comprehensive Onsite + 3 years service Warranty			
31	Terms and Conditions for Warranty and Support Services	Comprehensive On Site Warranty shall conform to following;			
		Response time for on-site support services shall be less than 8 hours on business days			
		Further, if any workshop assistance is required, the support engineer shall backup all data to an external HDD (provide by the IT unit) before taking up the laptop and copy back to the SSD when returns, not to explore any form of data in laptop without written permission of the IT unit			
		During the warranty period, the laptop should be repaired with original parts in case of any hardware failure, or a newer laptop with the same or higher specifications should be provided.			
32	HelpDesk Details	HelpDesk Email			
		HelpDesK Phone Number			
33	Document Required	Compliance Statement (This document) - hard copy and soft copy in Microsoft Excel format			
		OEM datasheets of the proposed Laptop Computer			
		Summary of the configuration of the proposed Laptop Computer			
		Duly filled List of Corporate Clients (Similar in Scope to this Tender) served by the bidder during last Three (03) Years			
34	Supply and Delivery	Withn 07 Days			
35	Unit Price	Rs.			
36	Tax	Rs.			
37	Total Price	Rs.			

Specification for Laptop Computers/Compliance Statement**Laptop - Category 04**

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
1	Type	any reputed brand			
2	Brand	Please Specify			
3	Model	Please Specify			
4	Model No	As per manufacturer			
5	Country of Manufacture	Please Specify			
6	Processor	AMD Ryzen™ AI 5 / 7 300 Series or higher (Pls. specify)			
		10 or higher Total Cores (6P + 4E)			
		24 MB or higher L3 cache			
		Upto 4.9GHz or advanced			
7	Chipset	Intel chipset (Pls. specify)			
8	Memory	24GB or Higer (Specify)			
		4800Mhz DDR5 or higher (upto 32GB or more)(Specify)			
		2 SODIMM SLOTS			
9	Storage	Interface: 2 x PCIe M.2 NVMe SSD slots			
		Capacity: 1TB or higher			
10	Network	Wi-Fi 6, 802.11ax 2x2 Wi-Fi			
11	Bluetooth	Bluetooth 5.2, M.2 card			
12	Graphics	Integrated UHD Graphics or dedicated graphics			
13	Web Cam	Integrated HD Webcam 720p (1280X720)@30fp or higher with privacy shutter			
14	Audio	HD Sterio Audio, 2W x 2			
15	Microphone	Dual-microphone array			
16	I/O ports & Interfaces	2x USB-A (USB 5Gbps / USB 3.2 Gen 1)			
		1x USB-C (USB 5Gbps / USB 3.2 Gen 1) USB PD 3.0, Display Port			
		1 HDMI 1.4			
		1 headphone/microphone combo			
		1 AC smart pin			
17	Pointing & Input Devices	Multi-touch touchpad			
18	Wireless Mouse	Bluetooth silent mouse			
19	Power Supply	65W AC Power Adapter (100 - 240V, 50-60Hz)			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
20	Battery	50Wh or more (specify)			
21	Operating System	Windows 11 Pro			
22	Display/Monitor	15" or more FHD Ultra slim Anti-Glare IPS 300nits screen with 1920X1080 resolution			
23	Monitor Support	3 independent displays (native display, via HDMI and USB-C)			
24	Operating Temperature	5°C to 35°C			
25	Dimensions (Approx.)	350 x 240 x 18 mm			
26	Weight	1.75 kg max			
27	Carry Bag	back pack / Side bag (specify)			
28	Colours	Mention available colours			
29	Accessories	Any other included accessories shall mention			
30	Warranty Type	Minimum 2 Years Comprehensive Onsite + 3 years service Warranty			
31	Terms and Conditions for Warranty and Support Services	Comprehensive On Site Warranty shall conform to following;			
		Response time for on-site support services shall be less than 8 hours on business days			
		Further, if any workshop assistance is required, the support engineer shall backup all data to an external HDD (provide by the IT unit) before taking up the laptop and copy back to the SSD when returns, not to explore any form of data in laptop without written permission of the IT unit			
		During the warranty period, the laptop should be repaired with original parts in case of any hardware failure, or a newer laptop with the same or higher specifications should be provided.			
32	HelpDesk Details	HelpDesk Email			
		HelpDesK Phone Number			
33	Document Required	Compliance Statement (This document) - hard copy and soft copy in Microsoft Excel format			
		OEM datasheets of the proposed Laptop Computer			
		Summary of the configuration of the proposed Laptop Computer			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
		Duly filled List of Corporate Clients (Similar in Scope to this Tender) served by the bidder during last Three (03) Years			
34	Supply and Delivery	Withn 07 Days			
35	Unit Price	Rs.			
36	Tax	Rs.			
37	Total Price	Rs.			

Specification for Tablet/Compliance Statement

Tablet

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
1	Type	any reputed brands			
2	Brand	Please Specify			
3	Model	Please Specify			
4	Model No	As per manufacturer			
5	Country of Manufacture	Please Specify			
6	Processor	Exynos 1580 (Octa-core) Or Better (Pls. specify)			
7	Chipset	Qualcomm Snapdragon 8s Gen 3. (Pls. specify)			
8	Memory	8 GB or Higer			
9	Storage	128 GB			
10	Network	Dual-band Wi-Fi 6E (802.11 a/b/g/n/ac/6e)			
11	Cellular (5G)	Supported via Nano-SIM and/or eSIM in the 5G variant			
12	Bluetooth	Version 5.3			
13	Web Cam	Rear Camera - 13MP Front camrta - 13 MP or Better			
14	Audio	HD Sterio Audio, 4 stereo [2W x 2 woofers, 2W x 2 tweeters]			
15	Microphone	Quad-microphone array			
16	I/O ports & Interfaces	1x microSD card reader 1 headphone/microphone combo			
17	Pointing & Input Devices	Touch Display Touch Pen (Specify)			
18	Wireless Mouse	Bluetooth silent mouse			
19	Power Supply	45 W Fast charging or Better			
20	Battery	8000 mAh up to 20hrs video playback			
21	Operating System	Android 15(one UI 07)			
22	Touch Screen	10.9 IPS LCD 2304X1440,90 Hz			
23	Monitor Support	USB-C, Wireless Projection			
24	Multi-mode operation	Tablet Desktop mode Second Screen Mode Multi - Window			
25	Dimmensions (Approx.)	255 x 1170 x 6 mm			

Clause #	Item	Specification	Offer Details/ Specification	Compliance (YES/NO)	If ;"No" comment on the offer
26	Weight	500 g max			
27	Colours	Mention available colours			
28	Accessories	Any other included accessories shall mention			
29	Warranty Type	Minimum 2 Years Comprehensive Onsite + 3 years service Warranty			
30	Terms and Conditions for Warranty and Support Services	Comprehensive On Site Warranty shall conform to following;			
		Response time for on-site support services shall be less than 8 hours on business days			
		Further, if any workshop assistance is required, the support engineer shall backup all data to an external HDD (provide by the IT unit) before taking up the Tablet and copy back to the Tablet when returns, not to explore any form of data in Tablet without written permission of the IT unit			
		During the warranty period, the Tablet should be repaired with original parts in case of any hardware failure, or a newer Tablet with the same or higher specifications should be provided.			
31	HelpDesk Details	HelpDesk Email			
		HelpDesK Phone Number			
32	Document Required	Manufacture Authorization Letter (MAL)			
		Compliance Statement (This document) - hard copy and soft copy in Microsoft Excel format			
		OEM datasheets of the proposed Tablet			
		Summary of the configuration of the proposed Tablet Computer			
		Duly filled List of Corporate Clients (Similar in Scope to this Tender) served by the bidder during last Three (03) Years			
33	Supply and Delivery	Within 07 Days			
34	Unit Price	Rs.			
35	Tax	Rs.			
36	Total Price	Rs.			