



Minutes of Pre-Bid Meeting

Tender no.: GEM/2023/B/3593937 dated 22.06.2023
For : Desktop Computers (750 Nos.)
Date & time: 03.07.2023 at 1200 Hrs.
Venue: Room No. 203 (adjacent to Purchase Office)

Following participants attended the conference:

Representatives of MNNIT:

1) Prof. A.K. Singh	-	Chairperson
2) Dr. Divya Kumar	-	Member (Online present)
3) Dr. Animesh Kumar Ojha	-	Member
4) Dr. Kumar Venkatesh	-	Faculty In-charge (Purchase)
5) Dr. Shwetank Parihar	-	Assistant Registrar (A/c-I)
6) Sri Mohd Danish Ansari	-	Assistant Registrar (Admin-III)
7) Sri Manu Sharma	-	Superintendent (Admin-III)

Representatives of Prospective Bidder's:

S. No.	Name of Firms	Represented by
1.	M/s Trident Enterprises, Prayagraj	Mr. Pankaj
2.	M/s Technology Sales Group, Lucknow	Mr. Shivam Mishra
3.	M/s Ritcom Systems & Services, Lucknow	Mr. Satya Yadav
4.	M/s Ritcom Systems & Services, Lucknow	Mr. Reteash Chaurisia
5.	M/s HP India Sales Pvt. Ltd., Gurgaon	Mr. Hemant Dable
6.	M/s Pentacle IT Solutions Pvt. Ltd., Lucknow	Mr. Tilak Raj Ratra
7.	M/s Star Computers Pvt. Ltd., Delhi	Mr. Vivek Tripathi
8.	M/s Dell Technologies	Mr. Abhay Singh
9.	M/s Inspire I-Tech Services Pvt. Ltd., Lucknow	Mr. Manoj Pant


Opening Remarks

- The Assistant Registrar had conducted the Pre-Bid Meeting and at the beginning welcomed the participants attending the Pre-Bid Meeting for the aforesaid tender.
- It was explained that purpose of Pre-Bid Meeting is to explain the various important provisions of the bidding documents to the prospective bidders and to clarify any queries that the bidder may have in the subject bidding documents.

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(iii) The members representing the bidders were asked to furnish their queries in written format so that the replies to the bidders may be provided by the purchaser. Replies to the queries are presented in **Table-A**.

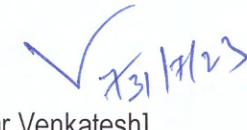
(iv) The meeting ended with vote of thanks to the chair.


[Manu Sharma]


[Mohd Danish Ansari]


[Shwetank Parihar]


[Divya Kumar]


[Kumar Venkatesh]


[Animesh Kumar Ojha]

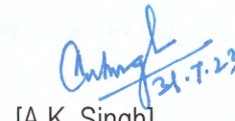

[A.K. Singh]

Table-A

SN	Firm	Points of Clarification Required/Query	Resolution
1.	On GeM Portal	<ul style="list-style-type: none"> <li data-bbox="368 152 1289 302">• We are interested to participate in this bid. Below are our queries 1. In the floated bid bidder and OEM turn over are same. although bidder turn over should be 1/4 of the OEM turn over. Kindly help us to eligible us for participation in the bid. <li data-bbox="368 302 1289 817">• The product specification and additional specification parameter is biased and has been drafted to restrict competition in the bidding and favor only two OEM HP and DELL. This shall be violation of Central Vigilance Commission and Ministry of Finance/Commerce guidelines for open, fair and transparent public procurement. It shall also be noted that specification have been drafted to discourage Make in India product from participation in the bid thus violation of the guidelines of Government of India for purchase preference to Make in India product. The points as mentioned below clearly establish that the bid violates the Public Procurement guidelines (Preference to Make In India Order 2017 (PPP-MII Order) as duly observed by DPITT, Ministry of Commerce, Government of India vide its letter dated P-45014/33/2021-BE-II (E-64737) dated 20th Dec 2022 <li data-bbox="368 817 1289 1108">• 1. Q Series Chipset – Q Series Chipset is not available with all OEMs and Indian Manufacturers of desktop computer do not have Intel Q Chipset. As per model specification of MEITY (Ministry of IT & Electronics, Government of India) chipset should always be mentioned as commercial chipset as it is not possible of each OEM to have all types of chipset. It is due to this reason that most of the buyers including IIT's and Central University mentions H/B/Q Chipset in their bid. 	<p data-bbox="1289 152 1560 302">Accepted Bidder Turnover amended to ₹7.38 cr.</p> <p data-bbox="1289 302 1560 817">Bid is MII compliant. Purchase Preference to be given to MII. Refer bid document.</p> <p data-bbox="1289 817 1560 1108">No change</p> <p data-bbox="1289 1108 1560 1265">Accepted AMD Ryzen 97950X</p> <p data-bbox="1289 1265 1560 1523">No change</p> <p data-bbox="1289 1523 1560 1668">No change</p> <p data-bbox="1289 1668 1560 1960">No change</p>
		2. Processor – Equivalent AMD processor has not been mentioned in the bid. This is contrary to model specification floated by MEITY, GOI and CVC guidelines to give opportunity to all players in the market/industry.	
		3. RAM Expandability – 128 GB This parameter is biased and favors only two OEM's HP and DELL. Also, if user is buying product with 16GB of RAM, there is strong likelihood that RAM would not expanded beyond 32GB. Thus RAM expandability upto 64GB should be permitted. 128 GB RAM expandability is available with select few OEM whereas 64 GB RAM expandability is available with all OEMs.	
		4. Processor - Out of Band Management (Intel vPro, AMD DASH Or higher): This would restrict many OEM's as this is not of much use and not specified on any other chipset except Q chipset. This clause favors HP & DELL.	
		SPECIFICATION – Core i9 is the most costly processor. This is required for high end computing. We understand that entire 750 units of computers would not be used for high end computing. Therefore this procurement would lead to financial loss for MNIT. We suggest MNIT may use various combination of Core i3, Core i5, Core i7 & Core i9 processor depending on the anticipated usage pattern. This would lead to optimum utilization of funds and significant saving for MNIT.	

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	<p>Additional Specifications: 5. Motherboard/Processor/Graphic s (1. PCIeX1: 1, 2. PCIeX4) – Most of the add-on cards for desktop computer are available in PCIeX1 and PCIeX16 so there in no point is specifying PCIeX4 slot. This is unwanted and favors HP and DELL only.</p>	Accepted PCIeX4 is optional
	6. Storage/ Memory/ Operating System (DIMM Slots: 4 or more RAM: 16 GB DDR5 4800MHz or higher) – DIMM Slot should be 2 as there is no use of 4 DIMM slots moreover this again favors HP and DELL. RAM should be DDR4 3200 MHz as it is available with all OEMs were as DDR5 is available only with HP and DELL.	No change
	7. Power/Certification (Power Supply Capacity - 260 Watt or lower) – This technically incorrect and blatant display of biased bidding. We must put it on record that Core i9 processor itself has power requirement of 202 watts moreover other components would have requirement of additional 100 watts. Thus the SMPS should have power supply should be at least 300 watts.	Accepted Max 300 watt
•	Core i9 is the most costly processor. This is required for high end computing. We understand that entire 750 units of computers would not be used for high end computing. Therefore this procurement would lead to financial loss for MNIT. We suggest MNIT may use various combination of Core i3, Core i5, Core i7 & Core i9 processor depending on the anticipated usage pattern. This would lead to optimum utilization of funds and significant saving for MNIT The product specification and additional specification parameter is favor only two OEM HP and DELL. This is violation of Central Vigilance Commission and Ministry of Finance/Commerce guidelines for open, fair and transparent public procurement. It shall also be noted that specification have been drafted to discourage Make in India product from participation in the bid thus violation of the guidelines of Government of India for purchase preference to Make in India product.	No change
•	The points as mentioned below clearly establish that the bid violates the Public Procurement guidelines (Preference to Make In India Order 2017 (PPP-MII Order) as duly observed by DPITT, Ministry of Commerce, Government of India vide its letter dated P-45014/33/2021-BE-II (E-64737) dated 20th Dec 2022	Bid is MII compliant. Purchase Preference to be given to MII. Refer bid document.
•	A) Equivalent AMD processor has not been mentioned in the bid. This is contrary to model specification floated by MEITY, GOI and CVC guidelines to give opportunity to all players in the market/industry	Accepted AMD Ryzen 97950X
	B) Processor - Out of Band Management (Intel vPro, AMD DASH Or higher): This would restrict many OEM's as this is not of much use and not specified on any other chipset except Q chipset. This clause favors HP & DELL	No change
	C) 128 GB Expandability is biased and favors only two OEM's HP and DELL. Also, if user is buying product with 16GB of RAM, there is strong likelihood that RAM would not expanded beyond 32GB. Thus RAM expandability upto 64GB should be permitted. 128 GB RAM expandability is available with select few OEM whereas 64 GB RAM expandability is available with all OEMs	No change
	D) Q Series Chipset is not available with all OEMs and Indian Manufacturers of desktop computer do not have Intel Q Chipset. As per model specification of MEITY (Ministry of IT & Electronics, Government of India) chipset should always be mentioned as commercial chipset as it is not possible of each OEM to have all	No change

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	types of chipset. It is due to this reason that most of the buyers including IIT's and Central University mentions H/B/Q Chipset in their bid.	
•	1. Motherboard/Processor/Graphic s (1. PCIe1: 1, 2. PCIe4) – Most of the add-on cards for desktop computer are available in PCIeX1 and PCIeX16 so there in no point is specifying PCIe4 slot. This is unwanted and favors HP and DELL only.	Accepted PCIe4 is optional
	2. Storage/ Memory/ Operating System (DIMM Slots: 4 or more RAM: 16 GB DDR5 4800MHz or higher) – DIMM Slot should be 2 as there is no use of 4 DIMM slots moreover this again favors HP and DELL. RAM should be DDR4 3200 MHz as it is available with all OEMs were as DDR5 is available only with HP and DELL.	No change
	3. Power/Certification (Power Supply Capacity - 260 Watt or lower) – This technically incorrect and blatant display of biased bidding. We must put it on record that Core i9 processor itself has power requirement of 202 watts moreover other components would have requirement of additional 100 watts. Thus the SMPS should have power supply should be at least 300 watts.	Accepted Max 300 watt
•	In the said bid Technical Specification & Additional Parameters support particular OEM i.e; HP & DELL. It is a breach of Central Vigilance Commission and Ministry of Finance/Commerce guidelines for open, fair and transparent public procurement. You required core i9 processor which is required for high end computing. We suggest to allow various Processor- Core i3, Core i5, and Core i7. It is also noted that Specification given in the bid have been drafted without Make in India product thus violation of the guidelines of Government of India for purchase preference to Make in India product. The bid violates the Public Procurement guidelines (Preference to Make In India Order 2017 (PPP-MII Order) as duly observed by DPITT, Ministry of Commerce, Government of India vide its letter dated P-45014/33/2021-BE-II (E-64737) dated 20th Dec 2022.	No change Bid is MII compliant. Purchase Preference to be given to MII. Refer bid document.
•	You asked for Q series chipset which is not available with all OEM's and Indian Manufacturers of Desktop Computer. It is not possible for each OEM to have all types of Chipset. So, allow other chipset also i.e; Intel H Chipset & Intel B Chipset.	No change
•	Intel vPro, AMD DASH or higher, this clause favors HP & DELL. It will be restrict to many OEM's.	No change
•	AMD Processor has not been mentioned in the bid. As per the CVC guidelines give opportunity to all the bidders.	Accepted AMD Ryzen 97950X
•	Motherboard/Processor/Graphic s (1. PCIe1: 1, 2. PCIe4), this favors HP and DELL only. Desktop computer are available in PCIeX1 and PCIeX16 so there in no point is specifying PCIe4 slot.	Accepted PCIe4 is optional
•	128 GB RAM Expandability favors only two OEM's HP and DELL. Thus RAM expandability upto 64GB should be permitted.	No change
•	Core i9 processor itself has power requirement of 202 watts moreover other components would have requirement of additional 100 watts. So, the Power Supply Capacity - 260 Watt or lower is technically incorrect.	Accepted Max 300 watt
•	DIMM Slot should be 2 as there is no use of 4 DIMM slots moreover this again favors HP and DELL.	No change
•	We request you to please include AMD Ryzen 9 also in processor category as this will increase competition and maximum participation.	Accepted AMD Ryzen 97950X
•	In the said bid you required Intel Core i9 is the most costly	No change

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	processor. This is required for high end computing. We suggest to allow various Processor- Core i3, Core i5, and Core i7. Therefore this procurement would lead to financial loss for MNIT.	
•	MII purchase preferences should be given as per guideline of Central and state government. The points as mentioned below clearly establish that the bid violates the Public Procurement guidelines (Preference to Make In India Order 2017 (PPP-MII Order) as duly observed by DPITT, Ministry of Commerce, Government of India vide its letter dated P-45014/33/2021-BE-II (E-64737) dated 20th Dec 2022.	Bid is MII compliant. Purchase Preference to be given to MII. Refer bid document.
•	The product specification and additional specification parameter is favor only two OEM HP and DELL. This is violation of Central Vigilance Commission.	No change Specification are generic
•	AMD processor has not been mentioned in the bid. CVC guidelines to give opportunity to all players in the market.	Accepted AMD Ryzen 97950X
•	You have asked for the Q Series Chipset, is there any specific reason to mentioned the said chipset if no, so, kindly allow to other chipset to get more competitive bids.	No change
•	128 GB RAM Expandability is biased and favors only two OEM's HP and DELL. 128 GB RAM expandability is available with selected OEM's whereas 64 GB RAM expandability is available with all OEMs.	No change
•	In Desktop Computers PCIeX1 and PCIeX16 are available. This is unwanted and favors HP and DELL.	Accepted PClex4 is optional
•	Power Supply capacity - 260 Watt or lower, which is technically incorrect. Intel Core i9 processor itself has power requirement of 202 watts.	Accepted Max 300 watt
•	2 DIMM slots should be available, so, there is no use of 4 DIMM slots.	No change
•	Dear Sir/Madam, Under the Processor Description, you have only asked for Intel i9 processor and ruled out other competition i.e. AMD which also has equivalent processor in asked category. Only allowing one type of processor would lead to lack of competition at the component level resulting in to increased commercial liability for your esteemed Organization. Request you to kindly allow AMD as well in this bid to allow fair chance to other products as well which are equally good or better. Your sincerely	Accepted AMD Ryzen 97950X
•	In Technical Specification Intel Core i9 is the most costly processor. This procurement would lead to financial loss for MNIT. We suggest MNIT may use various combination of Core i3, Core i5, and Core i7.	No change
•	Out of Band Management (Intel vPro, AMD DASH Or higher), This clause favors HP & DELL. It would restrict many OEM's as this is not of much use and not specified on any other chipset except Q chipset.	No change
•	128 GB RAM Expandability favors only two OEM's HP and DELL. Product with 16GB of RAM would not expanded beyond 32GB. Thus RAM expandability upto 64GB should be permitted.	No change
•	AMD processor has not been mentioned in the bid. This is contrary to model specification floated by MEITY, GOI and CVC guidelines to give opportunity to all bidders.	Accepted AMD Ryzen 97950X
•	Q Series Chipset is not available with all OEMs and Indian Manufacturers of desktop computer. It is due to this reason that most of the buyers including IIT's and Central University mentions H/B/Q Chipset in their bid.	No change

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	<ul style="list-style-type: none"> The product specification and additional specification parameter is favor only two OEM HP and DELL. Make in India product from participation in the bid thus violation of the guidelines of Government of India for purchase preference to Make in India product. The points as mentioned below clearly establish that the bid violates the Public Procurement guidelines (Preference to Make In India Order 2017 (PPP-MII Order) as duly observed by DPITT, Ministry of Commerce, Government of India vide its letter dated P-45014/33/2021-BE-II (E-64737) dated 20th Dec 2022. 	Bid is MII compliant. Purchase Preference to be given to MII. Refer bid document.
	<ul style="list-style-type: none"> Power Supply Capacity - 260 Watt or lower is technically incorrect. We must put it on record that Core i9 processor itself has power requirement of 202 watts, thus the SMPS should have power supply should be at least 300 watts. 	Accepted Max 300 watt
	<ul style="list-style-type: none"> RAM should be DDR4 3200 MHz as it is available with all OEMs were as DDR5 is available only with HP and DELL. DIMM Slot should be 2 as there is no use of 4 DIMM slots 	No change
	<ul style="list-style-type: none"> Most of the desktop computer are available in PCIeX1 and PCIeX16 so there in no point is specifying PCIeX4 slot. 	Accepted PCIeX4 is optional
	<ul style="list-style-type: none"> We suggest MNIT may use various combination of Core i3, Core i5, Core i7 & Core i9 processor depending on the anticipated usage pattern. This would lead to optimum utilization of funds and significant saving for MNIT The product specification and additional specifications is favor only two OEM HP and DELL. It shall also be noted that specification have been drafted to discourage Make in India product from participation in the bid thus violation of the guidelines of Government of India for purchase preference to Make in India product. The below mentioned points clearly establish that the bid violates the Public Procurement guidelines (Preference to Make In India Order 2017 (PPP-MII Order) as duly observed by DPITT, Ministry of Commerce, Government of India vide its letter dated P-45014/33/2021-BE-II (E-64737) dated 20th Dec 2022. 	No change Bid is MII compliant. Purchase Preference to be given to MII. Refer bid document.
	<ul style="list-style-type: none"> A) 128 GB Expandability is biased and favors only two OEM's HP and DELL. Also, if user is buying product with 16GB of RAM, there is strong likelihood that RAM would not expanded beyond 32GB. Thus RAM expandability upto 64GB should be permitted. 128 GB RAM expandability is available with select few OEM whereas 64 GB RAM expandability is available with all OEMs 	No change
	<ul style="list-style-type: none"> B) Q Series Chipset is not available with all OEMs and Indian Manufacturers of desktop computer do not have Intel Q Chipset. As per model specification of MEITY (Ministry of IT & Electronics, Government of India) chipset should always be mentioned as commercial chipset as it is not possible of each OEM to have all types of chipset. It is due to this reason that most of the buyers including IIT's and Central University mentions H/B/Q Chipset in their bid 	No change
	<ul style="list-style-type: none"> C) Equivalent AMD processor has not been mentioned in the bid. This is contrary to model specification floated by MEITY, GOI and CVC guidelines to give opportunity to all players in the market/industry 	Accepted AMD Ryzen 97950X
	<ul style="list-style-type: none"> D) Processor - Out of Band Management (Intel vPro, AMD DASH Or higher): This would restrict many OEM's as this is not of much use and not specified on any other chipset except Q chipset. This clause favors HP & DELL 	No change

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		E) Storage/ Memory/ Operating System (DIMM Slots: 4 or more RAM: 16 GB DDR5 4800MHz or higher) – DIMM Slot should be 2 as there is no use of 4 DIMM slots moreover this again favors HP and DELL. RAM should be DDR4 3200 MHz as it is available with all OEMs were as DDR5 is available only with HP and DELL	No change
		F) Motherboard/Processor/Graphic s (1. PCIeX1: 1, 2. PCIeX4) – Most of the add-on cards for desktop computer are available in PCIeX1 and PCIeX16 so there in no point is specifying PCIeX4 slot. This is unwanted and favors HP and DELL only.	Accepted PCIeX4 is optional
		G) Power/Certification (Power Supply Capacity - 260 Watt or lower) – This technically incorrect and blatant display of biased bidding. We must put it on record that Core i9 processor itself has power requirement of 202 watts moreover other components would have requirement of additional 100 watts. Thus the SMPS should have power supply should be at least 300 watts.	Accepted Max 300 watt
		• Request you to add AMD along with Intel. It will surely give the healthy competition in the bid.	Accepted AMD Ryzen 97950X
		• Processor & Chipset is mentioned as "INTEL". This is a Brand specific configuration and not generic as there are other Processor & Chipset manufacturer worldwide like AMD. Requesting to change this specification and allow AMD also for better & wider participation. All the regulatory bodies associated with designing and implementing Government Procurement policies do encourage competition in the procurement process and advise strictly to avoid single vendor situation (Herein at the processor level). Please include AMD as well for better & wider participation of OEM.	Accepted AMD Ryzen 97950X
2.	M/s Ritcom Systems & Services, Lucknow	1. Bidder turnover: You have asked for the bidder turnover of Rs. 2900 lakhs, which is at very higher side, as per CVC guideline that the bidder turnover could not be asked more than estimated value of the bid. So, kindly make the bidder turnover 100% of the estimated value.	Accepted Bidder Turnover amended to ₹7.38 cr.
		2. Reverse auction: In the said bid you did not have asked for the Reverse auction, by asking the reverse auction in the bid you may get more competitive pricing.	No change As this involves fresh invitation of bid
		3. Chipset series: In the said bid you have asked for the Q series chipset with 4 DIMM slots only which is utter violation of Meity guidelines and not available with all brands. Kindly allow to all series chipset to get the more competitive bids.	No change
		4. Processors: In the said bid you did not have given the chance to participate the AMD processor and the bid is OEM specific So, kindly allow to AMD processor also to get the more competitive bids.	Accepted AMD Ryzen 97950X
		5. Operating System: You have asked for the operating system "Windows 10 Professional" which has been obsolete by the OEM and the new operating system Windows 11 Professional has been launched So, Kindly allow the Windows 11 Professional operating system also.	Windows 10 or higher Refer Bid document
		6. Pcie slots: Most of the add-on cards for desktop computer are available in PCIeX1 and PCIeX16 so, there is no point to specifying PCIeX4 slot. It will give unwanted advantage to Dell and HP make.	Accepted PCIeX4 is optional
		7. RAM: You have asked for the 16GB DDR5 RAM, which is not available with all OEMs, so, kindly allow to DDR4 RAM with 3200 Mhz speed to get the more competitive bids.	No change
		8. Power/Certification (Power Supply Capacity – 260 Watt or lower): This technically incorrect and blatant display of biased bidding. We	Accepted Max 300 watt

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		must put it on record that Core i9 processor itself has power requirement of 202 watts moreover other components would have requirement of additional 100 watts. Thus the SMPS should have power supply be at least 300 watts.	
		9. Specification: The specification asked in the bid is very higher side and the Core i9 is the costliest processor and required for the high end computing only, we understand that the entire quantity of 750 units would not be used for high end computing, we request you to use various combination of I3, I5, I7 and I9 processor depending upon the usage that, will be optimum utilization of funds and significant saving of the organization.	No change
3.	M/s Inspire I-Tech Services Pvt. Ltd., Lucknow	1. M.2 slots is required for SSD Drive generally 2 nos M.2 slots are available , Since you have asked for 3 nos M.2 slot and the 3rd one is used for Wifi and Bluetooth card, we can provide additional PCI slot where Wifi and Bluetooth Card can be installed. You have asked for two no PCI slot we will provide more than two PCI Slot and M.2 Slot will be two.	No change
		2. Monitor Certification : TCO has been asked; We can provide TCO complied model not TCO Certified because there is no office in India of TCO to provide such certifications; and you have asked for MII product.	No change
		3. Availability of Webcam integrated with Monitor, Optional :it is not clear if Webcam is required at all, if required we can provide external Web Cam.	Refer Bid document
		4. Power Supply : 260 watt power supply with 90% efficiency is OEM specific hence request you to change with 260 watt or higher with 90% efficiency .	Accepted Max 300 watt
		5. USB version 3.0/3.1(GEN1/GEN2): 5 or more - we can provide 3 usb 3.2 gen 1 on the back panel + we have some provision for USB 3.0 port in the front panel, USB version 2: 3 or more – 4 USB 3.0/3.1 (GEN1/GEN2) or higher + 3 USB 2.0 or higher	No change
		6. Most Important : Since you have asked for Microsoft OS we request you to incorporate below for Genuine Product.	Accepted Factory Pre-loaded genuine software
4.	M/s Technology Sales Group, Lucknow	1. Q Series Chipset – Q Series Chipset is not available with all OEMs and Indian Manufacturers of desktop computer do not have Intel Q Chipset. As per model specification of MEITY (Ministry of IT & Electronics, Government of India) chipset should always be mentioned as commercial chipset as it is not possible of each OEM to have all types of chipset. It is due to this reason that most of the buyers including IIT's and Central University mentions H/B/Q Chipset in their bid.	No change
		2. Processor – Equivalent AMD processor has not been mentioned in the bid. This is contrary to model specification floated by MEITY, GOI and CVC guidelines to give opportunity to all players in the market/industry.	Accepted AMD Ryzen 97950X
		3. RAM Expandability – 128 GB This parameter is biased and favors only two OEM's HP and DELL. Also, if user is buying product with 16GB of RAM, there is strong likelihood that RAM would not expanded beyond 32GB. Thus RAM expandability upto 64GB should be permitted. 128 GB RAM expandability is available with select few OEM whereas 64 GB RAM expandability is available with all OEMs.	No change
		4. Processor - Out of Band Management (Intel vPro, AMD DASH Or	No change

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		higher): This would restrict many OEM's as this is not of much use and not specified on any other chipset except Q chipset. This clause favors HP & DELL.	
		5. Motherboard/Processor/Graphic s (1. PCIe1: 1, 2. PCIe4) – Most of the add-on cards for desktop computer are available in PCIeX1 and PCIeX16 so there in no point is specifying PCIe4 slot. This is unwanted and favors HP and DELL only.	Accepted PCIe4 is optional
		6. Storage/ Memory/ Operating System (DIMM Slots: 4 or more RAM: 16 GB DDR5 4800MHz or higher) – DIMM Slot should be 2 as there is no use of 4 DIMM slots moreover this again favors HP and DELL. RAM should be DDR4 3200 MHz as it is available with all OEMs were as DDR5 is available only with HP and DELL.	No change
		7. Power/Certification (Power Supply Capacity - 260 Watt or lower) – This technically incorrect and blatant display of biased bidding. We must put it on record that Core i9 processor itself has power requirement of 202 watts moreover other components would have requirement of additional 100 watts. Thus the SMPS should have power supply should be at least 300 watts.	Accepted Max 300 watt
5.	M/s Pentacle IT Solutions Private Limited, Lucknow	1. Minimum Average Turnover: The Minimum Average Annual Turnover of the bidder (For 3 Years) and the OEM Average Turnover (Last 3 Years) has been kept the same and published as INR 2900 Lakhs. Request you to reduce the Minimum Average Annual Turnover of the bidder (for 3 Years) to commensurate with the estimated value of the bid (goods being procured) and not keep it as high as that of the OEM.	Accepted Bidder Turnover amended to ₹7.38 cr.
		2. Estimated Bid Value: The estimated bid value has not been printed on the bid document. The value of the orders to satisfy the Past Performance clause cannot be determined. For instance, "Single order of at least 35% of estimated bid value". It is therefore requested to share the estimated bid value to be able to ascertain the value of 35% and submit documents accordingly.	Accepted Estimated bid value is ₹7.38 cr.
		3. OEM Authorisation: It is recommended to ask the bidders to furnish along with their bid MAF as per following GeM clause "Wherever Authorised Distributors/ service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid. The bidder should submit the bid specific authorization letter from the OEM, if the OEM is not participating". This can be helpful in MAF verification and also remove those bidders who are wilful defaulters of submitting spurious / fabricated MAF.	Accepted
		4. Microsoft Windows Certification: It is suggested that the bidders be mandated to quote only those desktops which are certified for Microsoft Windows. The details of the same should be verifiable from the website of Microsoft. This will allow only good and well-established brands, who have got their products certified by Microsoft, to participate.	No change
		5. OEM undertaking on the OEM letterhead: It is requested that bidder be mandated to submit a declaration from their OEM (on the OEM letterhead): a) Confirming that the OEM shall ensure supply of desktops with Factory Pre-loaded Windows 11 Professional, through their bidders, in case of award of	No change Refer resolution 5(3) above

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		contract to the bidder. b) Point by point compliance against the tendered specifications, for the product being offered by them.	
	6.	Serial Number Search for checking specifications and warranty: As per "Buyer Added Bid Specific Terms and Conditions" point 8 (Warranty): "OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods". OEM certificates for warranty are no longer available from any leading brands of Desktops. You are therefore requested to replace the above clause with the following "Specifications and warranty of the offered Desktop should be available through serial number search / tracking on the website of the OEM". This will be helpful to check whether the configuration of desktops supplied by the bidders is as per the GeM contract awarded and whether the same were shipped with factory preloaded windows from the factory of the OEM.	No change
	7.	Recovery Media: OEM must support recovery media creation through its website to re-install the operating system when required and bring the computer back to its original factory condition as configured by the OEM.	Refer bid document
	8.	Firmware Updates and Device Drivers: OEM must have facility to download updates of pre-installed software's, device drivers, and firmware on its website.	Accepted
	9.	Online System Hardware Diagnostic: OEM must have online system hardware diagnostics facility.	Accepted
	10.	Same make of Desktop and its peripherals: Keyboard, Mouse and Monitor should be of the same OEM make as that of the Desktop. This would ensure a level playing grounds for all the branded PC manufacturers.	Refer bid document
		Prebid Representations a) As against the representations raised by a few attendees regarding increasing the wattage of Power Supply Unit or reducing requirements of efficiency, please understand that the more efficient a power supply is, the less power it uses and the less heat it generates—which means a lower electricity bill and a quieter PSU. The components tend to be better too, which means you should be able to use it for longer. Relaxing the parameters of efficiency or asking for higher wattage would lead to higher failure rates and more consumption of electricity, especially when considering the combined effect of using 750 desktops.	No change
6.	M/s HP India Sales Pvt. Ltd.	OEM Authorisation: It is recommended to ask the bidders to furnish along with their bid MAF as per following GeM clause "Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid. The bidder should submit the bid specific authorization letter from the OEM, if the OEM is not participating". This can be helpful in MAF verification and also remove those bidders who are wilful defaulters of submitting spurious / fabricated MAF.	Accepted
	2.	Microsoft Windows Certification: It is suggested that the bidders be mandated to quote only those desktops which are certified for Microsoft Windows. The details of the same should be verifiable from the website of Microsoft. This will allow only good and well-established brands, who have got their products certified by	No change

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			Microsoft, to participate.				
		3.	OEM undertaking on the OEM letterhead: It is requested that bidder be mandated to submit a declaration from their OEM (on the OEM letterhead): a) Confirming that the OEM shall ensure supply of desktops with Factory Preloaded Windows 11 Professional, through their bidders, in case of award of contract to the bidder. b) Point by point compliance against the tendered specifications, for the product being offered by them.			No change Refer resolution 6(1) above	
		4.	Serial Number Search for checking specifications and warranty: As per "Buyer Added Bid Specific Terms and Conditions" point 8 (Warranty): "OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods". OEM certificates for warranty are no longer available from any leading brands of Desktops. You are therefore requested to replace the above clause with the following "Specifications and warranty of the offered Desktop should be available through serial number search / tracking on the website of the OEM". This will be helpful to check whether the configuration of desktops supplied by the bidders is as per the GeM contract awarded and whether the same were shipped with factory preloaded windows from the factory of the OEM.			No change	
		5.	Recovery Media: OEM must support recovery media creation through its website to re-install the operating system when required and bring the computer back to its original factory condition as configured by the OEM. 8. Firmware Updates and Device Drivers: OEM must have facility to download updates of pre-installed software's, device drivers, and firmware on its website.			Refer bid document	
		6.	Online System Hardware Diagnostic: OEM must have online system hardware diagnostics facility.			Accepted	
		7.	Same make of Desktop and its peripherals: Keyboard, Mouse and Monitor should be of the same OEM make as that of the Desktop. This would ensure a level playing grounds for all the branded PC manufacturers.			Refer bid document	
7.	M/s Dell Technologies		Specification Name	Bid Requirement	Request for Change	Justification	
			Monitor Technology	IPS Or higher	IPS, TN, VA Or higher	IPS is patented technology and different OEMs use different technology. Request to provide option for both VA & TN as it is mentioned only as IPS/TN in ATC	Accepted IPS, TN, VA Or higher
			Cabinet/ Ports/ Connectivity	1. Form Factor: TFF/SFF, 2. Internal Speaker: Yes, 3. Audio - Out: Yes, 4. Headphone-out: Yes, 5. Microphone-in: Yes, 6. Wi-Fi: Yes, 7. Bluetooth: Yes, 8. Ethernet: Gigabit port, 9. USB version 3.0/3.1(GEN1/GEN2):	12. DP Ports: 1 or more, 13. HDMI Port: 1 or more or Video ports in Cabinet: As per OEM	Latest generation desktops are available with DP ports which are compatible with 4K display / Monitor. Request to mention as per OEM for fair participation of all OEMs	No change

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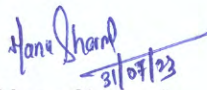
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		5 or more, 10. USB version 2: 3 or more, 11. USB Type C: 1 or more, 12. DP Ports: 1 or more, 13. HDMI Port: 1 or more			
	Monitor	1. Monitor Technology: IPS/TN, 2. Monitor TCO certification: 8 or higher, 3. Monitor DP Port /VGA Port: 1, 4. Monitor HDMI Port: 1, 5. Availability of Webcam integrated with Monitor: Optional, 6. Availability of Speakers integrated with Monitor: Optional, 7. Size: 21 inches or bigger	1. Monitor Technology: IPS/TN/VA 3. Monitor DP Port /VGA Port: 1 or As per OEM 4. Monitor HDMI / DP Port: 1 or As per OEM 7. Size: 21 inches or bigger - 23.8" or Higher	IPS is patented technology and different OEMs use different technology. Request to provide option for both VA & TN Ports are used to connect display / monitor. Request to mention as option or As per OEM for fair participation 23.8' is the size of monitor to be mentioned as technically there are no 24" displays.	1. No change 3. No change 4. No change 7. Accepted 23.8" or higher
	Power/Certification	1. Power Supply Capacity : 260 Watt or lower, 2. Min Power Efficiency %: 90- 94, 3. ROHS Compliance: Yes, 4. BEE/ Energy Star: Yes,	1. Power Supply Capacity : 400 Watt or better, 2. Min Power Efficiency %: 85 - 94,	Considering addition of Discrete Graphics for future requirement and scalability which consumes minimum 100W for 4GB/8GB professional graphics, request to consider 400W/500W compatible PSU	1. Accepted (Max 300 watt) 2. No change


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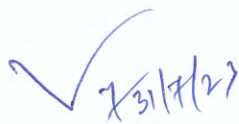
[Manu Sharma]


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[Mohd Danish Ansari]


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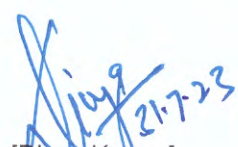
[Shwetank Parihar]


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[Kumar Venkatesh]


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[Animesh Kumar Ojha]


21.7.23

[Divya Kumar]


31.7.23

[A.K. Singh]