

Bid Number: GEM/2022/B/2346387

Dated: 19-07-2022

## **Bid Document**

Bid Details		
Bid End Date/Time	30-07-2022 13:00:00	
Bid Opening Date/Time	30-07-2022 13:30:00	
Bid Offer Validity (From End Date)	75 (Days)	
Ministry/State Name	Ministry Of Education	
Department Name	Department Of Higher Education	
Organisation Name	Indian Institute Of Science Education And Research (iisers)	
Office Name	Pune 411008	
Total Quantity	2	
Item Category	Workstation (Q2)	
Minimum Average Annual Turnover of the bidder (For 3 Years)	4 Lakh (s)	
OEM Average Turnover (Last 3 Years)	20 Lakh (s)	
Years of Past Experience Required for same/similar service	3 Year (s)	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	
Past Performance	30 %	
Bid to RA enabled	No	
Primary product category	Workstation	
Time allowed for Technical Clarifications during technical evaluation	2 Days	
Estimated Bid Value	800000	
Evaluation Method	Total value wise evaluation	

## **EMD Detail**

15			1
- 11			1
	Required	No	ı
- 11	Required	INO	1
- 11			1

#### ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	36

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

### **Beneficiary:**

Director

,Indian Institute of Science Education and Research (IISERs), Department of Higher Education, Ministry of Education, Dr. Homi Bhabha Road, Pune 411008.

(Director Indian Institute Of Science Education And Research Pune)

### **Splitting**

Bid splitting not applied.

#### **MII Purchase Preference**

MII Purchase Preference	Yes
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#### **MSE Purchase Preference**

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MSE Purchase Preference	Yes	

- 1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 3. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company

and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

- 5. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.
- 6. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Workstation (1 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand
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## **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Туре	Form Factor	Desktop
Processor	Processor Make	Intel
	<b>Processor Generation</b>	NA, 10 Or higher
	Number of Cores per Processor	20, 22, 24, 26, 28, 30, 32, 64 Or higher
	Processor Base Frequency (GHz)	2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4, 4.1, 4.2, 4.3, 5.2 Or higher
	Processor Description	Intel Xeon Gold Series, Intel Xeon Platinum Series Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Processor Number	Intel Xeon Gold 6148, Intel Xeon Gold 6150, Intel Xeon Gold 6152, Intel Xeon Gold 6154, Intel Xeon Platinum 8160, Intel Xeon Platinum 8164, Intel Xeon Platinum 8168, Intel Xeon Platinum 8170, Intel Xeon Platinum 8176, Intel Xeon Platinum 8180, Intel Xeon Gold 6230, Intel Xeon Gold 6240, Intel Xeon Gold 6248, Intel Xeon Gold 6252, Intel Xeon Gold 6254, Intel Xeon Platinum 8260, Intel Xeon Platinum 8260, Intel Xeon Platinum 8260, Intel Xeon Platinum 8276, Intel Xeon Platinum 8276, Intel Xeon Platinum 8276, Intel Xeon Platinum 8276L, Intel Xeon Platinum 8276M, Intel Xeon Platinum 8280, Intel Xeon Platinum 8280L, Intel Xeon Platinum 8280M, Intel Xeon Gold 6238, Intel Xeon Gold 6240Y, Intel Xeon Gold 6240M, Intel Xeon Gold 6242R, Intel Xeon Gold 6246R, Intel Xeon Gold 6242R, Intel Xeon Gold 6238R, Intel Xeon Gold 6248R, Intel Xeon Gold 6238R, Intel Xeon Gold 6248R, Intel Xeon Gold 6258R, Intel Xeon Platinum 9221, Intel Xeon Platinum 9222, Intel Xeon Platinum 9282 Or higher
	Number of Sockets populated with the Processors	1, 2 Or higher
	Cache (MB)	27.5 - 64.0 Or higher
Motherboard	Chipset Number	Intel C621, Intel C622, Intel C624, Intel X99, Intel X299 Or higher
	Expansion Slots (PCIe x 8) (Number)	1, 2 Or higher
	Expansion Slots (PCle x 16) (Number)	2, 3, 4 Or higher
Graphics	Graphics Type	Dedicated/Discrete
	Number of Graphic Cards	1, 2, 3, 4 Or higher
	Graphic Card Description	nVIDIA NVS 810 4GB, nVIDIA Quadro P620 2GB, nVIDIA Quadro P1000 4GB, nVIDIA Quadro P2000 5GB, nVIDIA Quadro P3000 6GB, nVIDIA Quadro RTX 3000 6GB, nVIDIA Quadro P4000 8GB, nVIDIA Quadro RTX 4000 8GB, nVIDIA Quadro P5000 16GB, nVIDIA Quadro RTX 5000 16GB, nVIDIA Quadro P6000 24GB, nVIDIA Quadro GP100 16GB, nVIDIA Quadro RTX 6000 24GB, nVIDIA Quadro RTX 8000 48GB, nVIDIA Quadro GV100 32GB, nVIDIA Tesla V100 SXM2 32GB, nVIDIA Quadro P620 4GB, NVIDIA® Quadro P600 4GB GDDR5, NVIDIA Quadro P520 4 GB GDDR5, NVIDIA RTX A4000 16GB 4DP GFX Or higher
Operating System	Operating System (Factory Pre-Loaded)	Ubuntu Linux
Applications	Applications Compatible with the Workstation (Requisite document may be furnished as and when demanded by the buyer)	ANSYS Fluent, ANSYS Workbench

Specification	Specification Name	Bid Requirement (Allowed Values)		
Memory	Type of Memory	ECC RDIMM		
	RAM Size (GB)	64, 128, 256, 512, 1024, 2048, 3072, 4096, 96, 192, 384, 768, 1536 Or higher		
	RAM Expandability upto using spare DIMM Slots (GB)	128, 256, 512, 1024, 3072, 4096, 384, 1536, 2048, 768 Or higher		
Primary Storage /Boot Drive	Type of Drives used to populate the internal Bays	SATA		
	Number of Drives	1		
	RAID for Operating System	0, 1		
	Capacity of each Drive (GB)	500, 512, 600, 768, 800, 900, 1000, 1024, 1200, 1800, 2000, 2048, 4000, 4096, 8000, 6000 Or higher		
Secondary Storage	Type of Drives used to populate the Internal Bays	SATA		
	Number of Internal Bays populated with SATA Drive	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Each SATA Drive Capacity (GB)	1000, 2000, 4000, 8000, 6000 Or higher		
	Speed of each SATA Drive (RPM)	7200 Or higher		
	Total SATA Drive Capacity (GB)	1000, 2000, 4000, 8000, 3000, 5000, 6000, 7000, 9000, 12000, 16000, 20000, 24000, 28000, 32000 Or higher		
	Number of Internal Bays populated with SAS Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Capacity of each SAS Drive (GB)	300, 600, 900, 1200, 1800, 800, 0, 4000 Or higher		
	Total SAS Drive Capacity (GB)	300, 600, 900, 1200, 1800, 2100, 0, 4000 Or higher		
	Number of Internal Bays populated with SSD Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Capacity of each SSD Drive (GB)	128, 256, 512, 1024, 2048, 800, 0 Or higher		
	Total SSD Capacity (GB)	128, 256, 384, 512, 768, 1024, 2048, 4096, 0, 5120, 3072 Or higher		
	Number of Internal Bays populated with PCIe Drive	0, 1, 2, 3, 4, 5, 6, 7, 8 Or higher		
	Capacity of each PCIe Drive (GB)	128, 256, 512, 1024, 2048, 0 Or higher		
	Total PCIe Drive Capacity (GB)	128, 256, 512, 1024, 2048, 4096, 0, 1536, 6144 Or higher		
RAID	RAID level	0, 1, 5		
	Number of RAID Controller Ports	8, 10 Or higher		

Specification Specification Name		Bid Requirement (Allowed Values)		
	Speed of RAID Controller Ports (Gbps)	6, 12 Or higher		
Connectivity	Type of Ethernet Ports	Single Gigabit NIC 10/100/1000		
	Number of Ethernet Ports	2, 3, 4, 6 Or higher		
	Wireless Connectivity	Yes, No Or higher		
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11b/g/n, Wi-Fi 802.11ac, NA Or higher		
	Bluetooth Connectivity	Yes, No Or higher		
	If Yes, Version of Bluetooth Available	4, 4.1, 4.2, 5, 0 Or higher		
Ports	Number of VGA Ports	1 Or higher		
	Number of DP Ports	4, 6, 8, 9, 12, 16 Or higher		
Display	Display Availability	NA		
	Display Size (cm)	35 - 39, 40 - 44, 45 - 49, 49.5 - 53.5, 54 - 56, 58- 61, 63 - 67, 68- 71, 72- 81, 82 - 87, 88 - 93, 94 - 97, 98 - 105, 107 - 110, 111 - 115, 116 - 120, 121 - 125, 126 - 130, NA Or higher		
	Display Type	Non Touch, Touch, NA Or higher		
	Panel Type	Flat, Curved, NA Or higher		
	Panel Technology	IPS, TN, VA, OLED, NA Or higher		
	Display Resolution (Pixels)	1366×768, 1440 x 900, 1600 x 900, 1920×1080, 1920 x 1200, 3200×1800, 3840 x 2160, 2560 x 1080, 2560 x 1440, 2560 x 1600, 3440 x 1440, 3840 x 1600, 5120 x 1440, 7680 x 4320, NA Or higher		
Power	Minimum Power Efficiency (%)	90 Or higher		
	Redundant Power Supply	Yes, No Or higher		
Generic	Optical Drive	DVD R/W		
	Security	S/W Based		
	Docking Station for Mobile Workstation	Yes, No Or higher		
	Type of Bundled Software	Standard Performance Improvement Software, Artificial Intelligence Based Performance Improvement Software, Remote Collaboration Software & Performance Advisor Or higher		
Warranty	On Site OEM Warranty (Year)	3, 4, 5 Or higher		

# Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	John Albert K	411008,Indian Institute of Science Education and Research, Pune (IISER) Dr.Homi Bhabha Road , Pashan, Pune Email: purchase@iiserpune.ac.in For Delivery Status: 020 2590 8169 For Payment Status: 020 2590 8180/8452	1	90

# Workstation (1 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand
Brand Type	Registered Brand

## **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
ype	Form Factor	Desktop	
Processor	Processor Make	Intel	
	<b>Processor Generation</b>	NA, 10 Or higher	
	Number of Cores per Processor	20, 22, 24, 26, 28, 30, 32, 64 Or higher	
	Processor Base Frequency (GHz)	2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3, 3.1, 3.2 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4, 4.1, 4.2, 4.3, 5.2 higher	
	Processor Description	Intel Xeon Gold Series, Intel Xeon Platinum Series C higher	

Specification	Specification Name	Bid Requirement (Allowed Values)		
Gold 6152, Intel Xeon Gold 6154, Intel 8160, Intel Xeon Platinum 8164, Intel 8168, Intel Xeon Platinum 8170, Intel 8176, Intel Xeon Platinum 8180, Intel Intel Xeon Gold 6240, Intel Xeon Gold 6252, Intel Xeon Gold 6254, Intel Xeon Platinum 8260L, Intel 8260, Intel Xeon Platinum 8260L, Intel 8260M, Intel Xeon Platinum 8268, Intel 8270, Intel Xeon Platinum 8276M, Intel Xeon Platinum 8276M, Intel Xeon Platinum 8276M, Intel Xeon Platinum 8280M, Intel Xeon Gold 623 Gold 6240Y, Intel Xeon Gold 623 Gold 6240Y, Intel Xeon Gold 5216 Gold 6226R, Intel Xeon Gold 5216 Gold 6226R, Intel Xeon Gold 5220R, Intel Xeon Gold 6240R, Intel Xeon Gold 6248R, Intel Xeon Gold 6258R,		Intel Xeon Gold 6148, Intel Xeon Gold 6150, Intel Xeon Gold 6152, Intel Xeon Gold 6154, Intel Xeon Platinum 8160, Intel Xeon Platinum 8164, Intel Xeon Platinum 8168, Intel Xeon Platinum 8170, Intel Xeon Platinum 8176, Intel Xeon Platinum 8180, Intel Xeon Gold 6230, Intel Xeon Gold 6240, Intel Xeon Gold 6248, Intel Xeon Gold 6252, Intel Xeon Gold 6254, Intel Xeon Platinum 8260, Intel Xeon Platinum 8260L, Intel Xeon Platinum 8260M, Intel Xeon Platinum 8276, Intel Xeon Platinum 8276, Intel Xeon Platinum 8276L, Intel Xeon Platinum 8276M, Intel Xeon Platinum 8276L, Intel Xeon Platinum 8280L, Intel Xeon Platinum 8280M, Intel Xeon Platinum 8280L, Intel Xeon Gold 6240Y, Intel Xeon Gold 6240M, Intel Xeon Gold 6240Y, Intel Xeon Gold 6246R, Intel Xeon Gold 6242R, Intel Xeon Gold 6246R, Intel Xeon Gold 6230R, Intel Xeon Gold 6248R, Intel Xeon Gold 6238R, Intel Xeon Gold 6248R, Intel Xeon Gold 6258R, Intel Xeon Platinum 9221, Intel Xeon Platinum 9222, Intel Xeon Platinum 9282 Or higher		
	Number of Sockets populated with the Processors	1, 2 Or higher		
	Cache (MB)	27.5 - 64.0 Or higher		
Motherboard	Chipset Number	Intel C621, Intel C622, Intel C624, Intel X99, Intel X299 Or higher		
	Expansion Slots (PCle x 8) (Number)	1, 2 Or higher		
	Expansion Slots (PCIe x 16) (Number)	2, 3, 4 Or higher		
Graphics	Graphics Type	Dedicated/Discrete		
	Number of Graphic Cards	1, 2, 3, 4 Or higher		
	Graphic Card Description	nVIDIA Quadro GP100 16GB, nVIDIA Quadro RTX 6000 24GB, nVIDIA Quadro RTX 8000 48GB, nVIDIA Quadro GV100 32GB, nVIDIA Tesla V100 SXM2 32GB, NVIDIA RTX A4000 16GB 4DP GFX Or higher		
Operating System	Operating System (Factory Pre-Loaded)	Ubuntu Linux		
Applications	Applications Compatible with the Workstation (Requisite document may be furnished as and when demanded by the buyer)	ANSYS Fluent, ANSYS Workbench		
Memory	RAM Speed (MHz)	2933 Or higher		
	Type of Memory	ECC RDIMM		
	Type of Memory			

Specification	Specification Name	Bid Requirement (Allowed Values)  64, 128, 256, 512, 1024, 3072, 4096, 384, 1536, 2048, 768 Or higher		
	RAM Expandability upto using spare DIMM Slots (GB)			
Primary Storage /Boot Drive	Type of Drives used to populate the internal Bays	SATA		
	Number of Drives	1		
	RAID for Operating System	0, 1		
	Capacity of each Drive (GB)	500, 512, 600, 768, 800, 900, 1000, 1024, 1200, 1800, 2000, 2048, 4000, 4096, 8000, 6000 Or higher		
Secondary Storage	Type of Drives used to populate the Internal Bays	SATA		
	Number of Internal Bays populated with SATA Drive	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Each SATA Drive Capacity (GB)	4000, 8000, 6000 Or higher		
	Speed of each SATA Drive (RPM)	7200 Or higher		
	Total SATA Drive Capacity (GB)	4000, 8000, 5000, 6000, 7000, 9000, 12000, 16000 20000, 24000, 28000, 32000 Or higher		
	Number of Internal Bays populated with SAS Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Capacity of each SAS Drive (GB)	300, 600, 900, 1200, 1800, 800, 0, 4000 Or higher		
	Total SAS Drive Capacity (GB)	300, 600, 900, 1200, 1800, 2100, 0, 4000 Or higher		
	Number of Internal Bays populated with SSD Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Capacity of each SSD Drive (GB)	128, 256, 512, 1024, 2048, 800, 0 Or higher		
	Total SSD Capacity (GB)	128, 256, 384, 512, 768, 1024, 2048, 4096, 0, 5120 3072 Or higher		
	Number of Internal Bays populated with PCIe Drive	0, 1, 2, 3, 4, 5, 6, 7, 8 Or higher		
	Capacity of each PCle Drive (GB)	128, 256, 512, 1024, 2048, 0 Or higher		
	Total PCIe Drive Capacity (GB)	128, 256, 512, 1024, 2048, 4096, 0, 1536, 6144 Or higher		
RAID	RAID level	0, 1, 5		
	Number of RAID Controller Ports	8, 10 Or higher		
	Speed of RAID Controller Ports (Gbps)	6, 12 Or higher		
Connectivity	Type of Ethernet Ports	Single Gigabit NIC 10/100/1000		

Specification	Specification Name	Bid Requirement (Allowed Values)	
	Number of Ethernet Ports	2, 3, 4, 6 Or higher	
	Wireless Connectivity	Yes, No Or higher	
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11b/g/n, Wi-Fi 802.11ac, NA Or higher	
	Bluetooth Connectivity	Yes, No Or higher	
	If Yes, Version of Bluetooth Available	4, 4.1, 4.2, 5, 0 Or higher	
Ports	Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports	6, 7, 8, 9, 10 Or higher	
	Number of VGA Ports	1 Or higher	
	Number of DP Ports	4, 6, 8, 9, 12, 16 Or higher	
Display	Display Availability	Monitor	
	Display Size (cm)	58- 61, 63 - 67, 68- 71, 72- 81, 82 - 87, 88 - 93, 94 - 97, 98 - 105, 107 - 110, 111 - 115, 116 - 120, 121 - 125, 126 - 130 Or higher	
	Display Type	Non Touch, Touch Or higher	
	Panel Type	Flat, Curved Or higher	
	Panel Technology	IPS, OLED Or higher	
	Display Resolution (Pixels)	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 2560 x 1080, 2560 x 1440, 2560 x 1600, 3440 x 1440, 3840 x 1600, 5120 x 1440, 7680 x 4320 Or higher	
	LED Backlit	Yes Or higher	
	TCO Compliance for Monitor	TCO 07	
	Colour Gamut	100% AdobeRGB, 100% sRGB, 100% Rec 709, 98% DCI-P3, 99% sRGB, 90% CIE1976, 75% CIE 1931, 45% Color Gamut, 72% Color Gamut, 72sRGB, 92% sRGB, 95% sRGB Or higher	
	Monitor Stand	Height Adjustable, Standard Or higher	
Power	Minimum Power Efficiency (%)	90 Or higher	
	Redundant Power Supply	Yes, No Or higher	
Generic	Optical Drive	DVD ROM	
	Security	S/W Based	
	Type of Bundled Software	Standard Performance Improvement Software, Artificial Intelligence Based Performance Improvement Software, Remote Collaboration Software & Performance Advisor Or higher	
Warranty	On Site OEM Warranty (Year)	3, 4, 5 Or higher	

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	John Albert K	411008,Indian Institute of Science Education and Research, Pune (IISER) Dr.Homi Bhabha Road , Pashan, Pune Email: purchase@iiserpune.ac.in For Delivery Status: 020 2590 8169 For Payment Status: 020 2590 8180/8452	1	90

# **Buyer Added Bid Specific Terms and Conditions**

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

## 2. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

### 3. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

### 4. Generic

**Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

#### 5. Generic

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.

Applicable Concessional rate of GST: 5%

Notification No.and date: The rate of GST applicable to IISER Pune is 5% for the items procured for Research purpose as per Notification No. 45/2017-Central Tax (Rate) New Delhi, 14th November, 2017 and Notification No. 47/2017-Integrated Tax (Rate) New Delhi, 14th November, 2017 dated 14/11/2017

## 6. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 10 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

### 7. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

#### 8. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name Director Indian Institute of Science Education and Research Pune Account No. 30042605732 IFSC Code SBIN0003552 Bank Name State Bank of India Branch address NCL Campus Branch, PUNE 411008. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

### 9. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of Director Indian Institute of Science Education and Research Pune. payable at Pune. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

#### 10. Generic

Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.

### 11. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

#### 12. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

#### 13. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

### 14. Warranty

Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

#### This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

## ---Thank You---