

Bid Number: GEM/2020/B/686880

Dated: 25-06-2020

Bid Document

Did Document			
Bid Details			
Bid End Date/Time	10-07-2020 16:00:00		
Bid Opening Date/Time	2020-07-10 16:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	30 (Days)		
Ministry/State Name	Ministry Of Urban Development		
Department Name	Na		
Organisation Name	N/a		
Office Name Town And Country Planning Organisation			
Total Quantity 4			
Item Category	Laptop-Notebook		
Experience Criteria	1 Year (s)		
MSE Exemption for Years Of Experience	Yes		
Startup Exemption for Years Of Experience	Yes		
Document required from seller	Experience Criteria *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		
Bid to RA enabled	No		
Inspection Required	No		

EMD Detail

I	
l I Required	l No
Negarica	110

ePBG Detail

Deguired	No
Required	No

Splitting

Bid splitting not applied.

1. 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 years as indicated 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 year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

Laptop-Notebook (4 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Construction	Form Factor	Standard	Standard
	Chassis Material	ABS Plastic	*
	Hinges	Metallic	*
Processor	Processor Make	Intel	Intel
	Processor Generation	8	8.0 Or higher
	Number of Cores per Processor	4	4, 6, 8 Or higher
	Processor Base Frequency (GHz)	1.8	*
Processor Description		Intel Core i7	Intel Core i7, Intel Core i9 Or higher
	Processor Number	Intel Core i7 8565U	Intel Core i7 8550U, Intel Core i7 8559U, Intel Core i7 8650U, Intel Core i7 8650H, Intel Core i7 8750H, Intel Core i7 8850H, Intel Core i7 8865U, Intel Core i7 8665U, Intel Core i7 9750H, Intel Core i7 9850H, Intel Core i9 850H, Intel Core i9, Turbo Boost up to 4.8GHz, with 16MB shared L3 cache, Intel Core i9-9880H, Intel Core i9-9880H, Intel Core i7 Turbo Boost up to 4.5GHz, with 12MB shared L3 cache, Intel Core i9 9980HK, Intel Core i9 8950HK, Intel

			Core i7 8569U Or higher
	Out of Band Management	NA	*
	Cache (MB)	8	*
Motherboard	Expansion Slots (M Dot 2)	0	*
Graphics	Graphics Type	Dedicated/Discrete	*
	Graphic Card Description	-	*
	Size of Memory in Case of Dedicated Graphic Card (GB)	2	2, 3, 4, 6 Or higher
	Size of VRAM in case of Integrated Graphics (MB)	-	*
Operating System	Operating System (Factory Pre-Loaded)	Windows 10 Professional	Windows 10 Professional
	Recovery Image Media	-	*
	OS Certification	Windows	Windows
Memory	Type of RAM	DDR4	*
	RAM Size (GB)	8	8, 16, 32 Or higher
	RAM Speed (MHz)	2400	*
	Total Numbers of DIMM Slots Available	2	*
	Number of DIMM Slots populated	1	*
	RAM Expandability up to(using spare DIMM Slots in GB)	32	32 Or higher
Storage	Type of Drives used to populate the Internal Bays	HDD	HDD
	Number of Internal Bays populated with HDD	1	*
	Capacity of each HDD (GB)	1000 @5400 rpm	*
	Total HDD Capacity (GB)	1000	1000, 1500, 2000, 2500, 3000 Or higher
	Number of Internal Bays populated with SSD	0	*
	Capacity of each SSD (GB)	0	0

	Total SSD Capacity (GB)	0	128, 256, 384, 512, 768, 1024, 1280, 2048, 4096, 0 Or higher
	Number of Internal Bays populated with SSHD	0	*
	Capacity of each SSHD (GB)	NA	8 GB Flash + 500 GB @5400 rpm, 8 GB Flash + 1000 GB @5400 rpm, 8 GB Flash + 2000 GB @5400 rpm, NA Or higher
	Total SSHD Capacity in addition to 8 GB Flash (GB)	0	500, 1000, 1500, 0 Or higher
	Optane Memory (GB)	0	*
Connectivity	Wireless Connectivity	Yes	Yes
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ac	*
	Number of Ethernet Ports	1	*
	If available, Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port	*
	Bluetooth	Yes	Yes
	Connectivity		
	If Yes, Version of Bluetooth Available	4.2	*
Ports	If Yes, Version of	4.2	*
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports		
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1,	1	*
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports Number of USB Version	2	*
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports Number of USB Version 3 point 1, Gen 2 Ports Number of USB Type C	1 2 0	* * *
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports Number of USB Version 3 point 1, Gen 2 Ports Number of USB Type C Ports	1 2 0	* * *
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports Number of USB Version 3 point 1, Gen 2 Ports Number of USB Type C Ports Number of Serial Ports	1 2 0 1	* * * * *
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports Number of USB Version 3 point 1, Gen 2 Ports Number of USB Type C Ports Number of Serial Ports Number of VGA Ports	1 2 0 1 0	* * * * * *
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports Number of USB Version 3 point 1, Gen 2 Ports Number of USB Type C Ports Number of Serial Ports Number of VGA Ports Number of HDMI Ports	1 2 0 1 0 1	* * * * * * * * *
Ports	If Yes, Version of Bluetooth Available Number of USB Version 2 Point 0 Ports Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports Number of USB Version 3 point 1, Gen 2 Ports Number of USB Type C Ports Number of Serial Ports Number of VGA Ports Number of HDMI Ports Number of DP Ports Number of Thunderbolt	1 2 0 1 0 1	* * * * * * * * * * *

			higher
	Display Technology	LED HD Backlit	*
	Panel Technology	IPS	IPS Or higher
	Display Resolution (Pixels)	1920×1080	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 2304 x 1440, 2560 x 1600, 2736 x 1824, 2880 x 1800, 2256x1504, 3000x2000, 3240x2160, 3272 x 1920, 2880 x 1920, 3072 x 1920 Or higher
	Availability of Webcam integrated with Display	Yes	Yes
	If Yes, Resolution of Webcam	HD	HD, FHD Or higher
	Infra Red Webcam	No	Yes, No
Miscellaneous	Optical Drive	External	Integrated, External Or higher
	Type of Optical Drive	DVD R/W	*
	Internal Speaker (Dual)	Yes	Yes
	Audio-in	Yes	*
	Audio-out	Yes	*
	Headphone out	Yes	*
	Microphone-in	Yes	*
	Type of Keyboard	Standard	*
	Backlit Keyboard	No	*
	Spill Resistant Keyboard	Yes	*
	Pointing Device/Touchpad	Touchpad with multi- touch gestures enabled	*
	Finger Print Reader	Yes	*
	Hardware Trusted Platform Enabled	Yes	*
	Carry Case	Yes	Yes
	If Yes, Type of Carry Case	With Shoulder Strap	*
	Security Lock Slot	Yes	*
	If Yes,Availability of Cable Lock	Yes	*
	Weight (Including Battery) (Kilogram)	2.02	*

Power	Battery Type	-	*
	Battery Chemistry	Li - ion	*
	Battery Capacity (Watt Hour)	45	*
	Battery Backup Time (Hours)	12	*
Certification	BIS Registration under CRS of Meity	Yes	*
	BIS Registration Number and its validity	-	*
	BEE / Energy Star for the given Model	Yes	*
	ROHS Compliance	Yes	*
	Other Certifications available	-	*
Operating Conditions	Minimum Operating Temperature	0	*
	Maximum Operating Temperature	35	*
	Minimum Operating Humidity (%RH)	10	*
	Maximum Operating Humidity (%RH)	90	*
Warranty	Battery Warranty	1	1, 3, 4 Or higher
	On Site OEM Warranty (Year)	3	3

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Sumeet Kumar	110002,TOWN AND COUNTRY PLANNING ORGANISATION, Ministry of Housing and Urban Affairs E- Block, Vikas Bhawan, I.P. Estate,	4	15

Special terms and conditions for category Laptop-Notebook

^{*} Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

1. As per notification of MEITY circulated vide letter no. F.No.33(1) /2017-IPHW..dated: 14/09/2017, the minimum local content should be 40 percent to qualify as local or domestic manufacturer.

Bid Specific Additional Terms and Conditions

- 1. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
- 2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 3. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
- 4. 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.
- 5. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 6. 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 5 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---