



Bid Document

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В	id Details							
Bid End Date/Time	20-07-2020 14:00:00							
Bid Opening Date/Time	20-07-2020 14:30:00							
Bid Life Cycle (From Publish Date)	90 (Days)							
Bid Offer Validity (From End Date)	30 (Days)							
Ministry/State Name	Ministry Of Human Resource Development							
Department Name	Department Of Higher Education							
Organisation Name	Indian Institute Of Management (iim)							
Office Name	lim Udaipur							
Total Quantity	1							
Item Category	Desktop Computers (PAC Only)							
MSE Exemption for Years of Experience and Turnover	No							
Startup Exemption for Years of Experience and Turnover	No							
Bid to RA enabled	No							
Inspection Required	No							

EMD Detail

Required	No

ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Desktop Computers (1 pieces) (Under PAC)

Make	hp
Model	hp800g5mti9990064512ssd13win10pdvd4gbgfx dvdwithv270

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)						
Processor	Processor Make	Intel	Intel						
	Processor Generation	9	9.0 Or higher						
	Number of Cores per Processor	8	8 Or higher						
	Processor Base Frequency (GHz)	3.1	*						
	Processor Description	Intel Core i9	Intel Core i9 Or higher						
	Processor Number	Intel Core i9 9900	Intel Core i9 9900, Intel Core i9 9900K, Intel Core i9 9900KS, Intel Core i9 9900KF Or higher						
	Out of Band Management	Intel vPro	*						
	Cache (MB)	16	*						
Motherboard	Chipset Series	Intel Q Series	Intel Q Series Or higher						
	Expansion Slots (PCle x 1) (Number)	2	*						
	Chipset Number	Intel Q 370	Intel Q 370 Or higher						
	Expansion Slots (PCle x 4) (Number)	1	*						
	Expansion Slots (PCle x 16) (Number)	1	*						
	Expansion Slots (PCI) (Number)	0	*						
	Expansion Slots (M Dot 2)	2	*						
Graphics	Graphics Type	Dedicated/Discrete	*						
	Graphic Card Description	AMD Radeon RX 550X	*						
	Size of Memory in Case of Dedicated Graphic Card (GB)	4	*						
	Size of VRAM in case of Integrated Graphics (MB)	0	*						

Operating System	Operating System (Factory Pre-Loaded)	Windows 10 Professional	Windows 10 Professional					
	Recovery Image Media	On Line / Cloud	*					
	OS Certification	Windows	*					
Memory	Type of RAM	DDR4	*					
	RAM Size (GB)	64	64 Or higher					
	RAM Speed (MHz)	2666	*					
	Total Numbers of DIMM Slots Available	4	*					
	Number of DIMM Slots populated	1	*					
	RAM Expandability up to(using spare DIMM Slots in GB)	128	128 Or higher					
Storage	Total Number of Internal Bays available	3	*					
	Number of 2 point 5 inches internal Bays	1	*					
	Number of 3 point 5 inches Internal Bays	2	*					
	Number of 2 point 5 Inches Internal Bays Populated	0	*					
	Number of 3 point 5 Inches Internal Bays Populated	1	*					
	Type of Drives used to populate the Internal Bays	HDD,SSD	HDD, SSD					
	Number of Internal Bays populated with HDD	1	*					
	Capacity of each HDD (GB)	1000 @7200 rpm	*					
	Total HDD Capacity (GB)	1000	1000, 1500, 2000, 2500, 3000 Or higher					
	Number of Internal Bays populated with SSD	1	*					
	Capacity of each SSD (GB)	0	*					
	Total SSD Capacity (GB)	512	512, 768, 1024, 2048 Or higher					
	Number of Internal Bays populated with SSHD	0	*					

	Capacity of each SSHD (GB)	NA	*				
	Total SSHD Capacity in addition to 8 GB Flash (GB)	0	500, 1000, 2000, 0 Or higher				
	Optane Memory (GB)	0	*				
Cabinet	Cabinet Form Factor	Tower (13.1 to 26 Litres)	Tower (13.1 to 26 Litres)				
	Cabinet Volume (Litres)	20.8	*				
	External Bays (Number)	1	*				
	Optical Drive	DVD R/W	*				
	Internal Speaker	Yes	*				
	Audio-in	Yes	*				
	Audio-out	Yes	*				
	Headphone out	Yes	*				
	Microphone-in	Yes	*				
Connectivity	Wireless Connectivity	No	*				
	If Yes, Type of Wireless Connectivity	NA	*				
	Number of Ethernet Ports	1	*				
	Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port	*				
	Bluetooth Connectivity	No	*				
	If Yes, Version of Bluetooth Available	0	*				
Ports	Number of USB Version 2 Point 0 Ports	4	*				
	Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports	2	*				
	Number of USB Version 3 point 1, Gen 2 Ports	4	*				
	Number of USB Type C Ports	1	*				
	Number of Serial Ports	1	*				
	Number of Parallel Ports	0	*				
	Number of VGA Ports	0	*				
	Number of HDMI Ports	1	*				
	Number of DP Ports	2	*				

Monitor	Model of the Monitor	V270	*
	Monitor Technology	IPS	IPS Or higher
	LED Backlit Monitor Size (INCHES)	27	27 Or higher
	Monitor Resolution (PIXELS)	1920x1080	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 2560 x 1440 Or higher
	TCO Certification for Monitor	7.0	*
	Number of VGA Ports in the Monitor	1	*
	Number of HDMI Ports in the Monitor	1	*
	Number of Display Ports in the Monitor	0	*
	Availability of Webcam integrated with Monitor	No	*
	If Yes, Resolution of Webcam	NA	*
	Availability of Speakers integrated with Monitor	No	*
	If Yes, Number of Speakers available	0	*
Power	Power Supply Capacity (Watt)	500	*
	Minimum Power Efficiency Range (%)	90 - 94	*
Certification	ROHS Compliance	Yes	*
	BEE / Energy Star for the given Model	Yes	*
Input Devices	Mouse Connectivity	Wired	*
	Type of Mouse	Optical Scroll	*
	Keyboard Connectivity	Wired	*
	Type of Keyboard	Standard	*
Operating Conditions	Minimum Operating Temperature	5	*
	Maximum Operating Temperature	35	*
	Minimum Operating Humidity (%RH)	5	*
	Maximum Operating Humidity (%RH)	90	*
Warranty	On Site OEM	3	3, 5, 4 Or higher

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^{*} 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	Indraj Kumar	313001,INDIAN INSTITUTE OF MANAGEMENT UDAIPUR BALICHA UDAIPUR	1	15					

Special terms and conditions for category Desktop Computers

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 45.percent to qualify as local or domestic manufacturer.\n\nSeller has to ensure that operating system software etc comes preloaded with machine from respective OEM . Any deviation in respect of genuinity and authenticity of OS will attract severe penalty on part of seller as law of the land and contractual provisions. Buyer are also requested to verify the key no of OS etc with server of Microsoft/Linux before accepting machines to avoid complexity at latter stage.

Bid Specific Additional Terms and Conditions

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

This Bid is also governed by the General Terms and Conditions

---Thank You---

^{*} 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.