

### Bid Document

Bid Details	
Bid End Date/Time	10-01-2019 14:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	Diesel Locomotive Works Varanasi
Office Name	DIW Varanasi
Total Quantity	10
Item Category	Desktops
MSE Exemption For Years Of Experience And Turnover	Yes

### Desktops ( 10 )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
Processor	<b>Processor Make</b>	Intel	Intel
	<b>Processor Generation</b>	7th	7th
	<b>Processor</b>	Intel Core i3-7100 (3.9 GHz, 3 MB Cache, 2 Cores)	Intel Core i3-7100 (3.9 GHz, 3 MB Cache, 2 Cores)
Motherboard	<b>Chipset</b>	Intel H110	*
	Expansion Slots (PCIe x 1) (Number)	2	*
	Expansion Slots (PCIe x 4) (Number)	0	*
	Expansion Slots (PCIe x 16) (Number)	1	*
Graphics	Graphics Type	Integrated	*
	Graphic Memory	N/A	*

Operating System	<b>Operating System (Pre-Loaded)</b>	Windows 10 Professional	Windows 10 Professional
RAM	Type of RAM	DDR 4	*
	<b>RAM Size (GB)</b>	4	4, 8, 16, 32 Or higher
	<b>RAM Expandability upto (GB)</b>	32	32, 64 Or higher
	RAM Speed (MHz)	2400	*
Storage	<b>Hard Disk (GB)</b>	1000	1000, 2000 Or higher
Cabinet	Cabinet	Tower	*
	Cabinet Volume (Litres)	-	*
	Internal Bays	1	*
	External Bays (Number)	1	*
	DIMM Slots (Number)	2	*
Connectivity	Wireless	Wi-Fi 802.11ac + Bluetooth	*
	Network Connectivity	10/100/1000 on board Integrated Gigabit Port	*
Ports	USB Port 2.0 (Number)	4	*
	USB Port 3.0 (Number)	2	*
	Serial Port	No	*
	Parallel Port	No	*
	VGA	Yes	*
	HDMI	Yes	*
	Display Port	No	*
Monitor	<b>Monitor Size (INCHES)</b>	19.5	18.5, 19.5, 21.5, 24, 27 Or higher
	<b>Monitor Resolution (PIXELS)</b>	1600 x 900	1366x768, 1920x1080, 3200x1800, 3840 x 2160, 1440 x 900, 1600 x 900
	Monitor Certification	-	*
Power	Power Supply (Watt)	-	*
	Minimum Power Efficiency(%)	85	*
Certification	ROHS Compliance	Yes	*
	BEE / Energy Star for the given Model	Yes	*
Input Devices	Mouse	Optical	*
	Keyboard	Standard	*
Generic	Optical Drive	DVD R/W	*

	Internal Speaker	Yes	*
	<b>On Site OEM Warranty (Year)</b>	3	3, 5 Or higher

\* Bold specifications are the golden parameters.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Pradeep Kumar	221004, OFFICE OF THE PCEE ADMINISTRATIVE BUILDING DLW, VARANASI-221004	10	30

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Special terms and conditions for category Desktops

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.

2) Seller 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.

### Buyer Specific Additional Terms and Conditions

- Scope of supply (Bid price to include all cost components) :** Supply Installation Testing and Commissioning of Goods
- Availability of service Centres :** Bidder /OEM must have Service Centre In the District of each Consignee's Location
- Dedicated toll Free Telephone No. for Service Support :** BIDDER /OEM must have **Dedicated toll Free Telephone No. for Service Support**
- Escalation Matrix For Service Support :** Bidder /OEM must provide **Escalation Matrix of Telephone Numbers for Service Support**
- Timely Servicing / rectification of defects during warrantee period:** After having been notified of the defects / service requirement during warrantee period, Seller has to complete the required Service / Rectification within time limit specified. If the Seller fails to complete service / rectification with defined time limit, a penalty of defined % 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).

(i) Time Limit for Service / Rectification of defects will be as defined in the SLA document for the service.

(ii) Penalty per week of delay as % of unit price of product will be as defined in the SLA document for the service.

Seller to give compliance Yes / No while submitting bid.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**