

### Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 20:00:00
Bid Opening Date/Time	24-07-2020 20:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Himachal Pradesh
Department Name	Revenue Department Himachal Pradesh
Organisation Name	N/a
Office Name	Deputy Commissioner Bilaspur Himachal Pradesh
Total Quantity	5
Item Category	digital teaching device
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *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

Advisory Bank	State Bank of India
EMD Percentage(%)	2.50
EMD Amount	34375

### ePBG Detail

Required	No
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(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD.

Traders are excluded from the purview of this Policy.

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

**Beneficiary:**

Temple Officer Naina Devi Ji Distt. Bilaspur H.P.

Deputy Commissioner Bilaspur Himachal Pradesh, Revenue Department Himachal Pradesh, N/A,  
(Husan Chand)

**Splitting**

Bid splitting not applied.

**Digital Teaching Device ( 5 pieces )**

**Technical Specifications**

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Cabinet	<b>Cabinet</b>	Wall Mounted lockable enclosure	Wall Mounted lockable enclosure
	Material of the Cabinet	-	*
	Degree of Protection (IP Rating)	-	*
CPU	<b>CPU</b>	Intel Core I7	Intel Core I7
	<b>Processor Generation</b>	6th	6th
	<b>RAM (GB)</b>	4	4.0 - 99.0 Or higher
	<b>RAM upgradable upto (GB)</b>	16	16 Or higher
	<b>Hard Disk Capacity (GB)</b>	500	500, 1000 Or higher
	<b>Hard Disk Upgradable upto (GB)</b>	2000	2000 Or higher
	OS Compatibility	Windows 10 Professional	*
	VGA Port	Yes	*
	No. of USB 2.0 Ports (Nos)	8	*

	No. of USB 3.0 Ports (Nos)	0	*
	LAN Port	Yes	*
	Keyboard	Inbuilt	*
	Mouse /Track Pad	Inbuilt	*
	<b>Operating System</b>	Windows	Windows
Central Controller	<b>Central Controller</b>	Available	Available
	Provisions available to control various components	System On/off, PC on/off, Projector on/off, volume control keys, external PC input ,VGA input etc	*
Visualizer	<b>Visualizer</b>	Available	Available
	TYPE	Portable Type	*
	Technology	CMOS	*
	Capture Size / Image Size	Min. A4	*
	Resolution (Pixels)	-	*
	Image Pick up Device (inch)	-	*
	Video Frame Rates (fps)	30	*
	Optical Zoom	12	*
	Digital magnification	8	*
	Focussing Arrangement	Manual	*
	Lens Focal Length (mm)	270	*
	Image Memory (Number of Images)	0	*
	Image Rotation Facility (Degree)	180	*
	Computer Interface	Through USB	*
	Light Source	White LED	*
	Life of Lamp used (Years)	1	*
	Number of Input VGA Port	0	*
	Number of Output VGA Port	0	*
	Number of Output HDMI Port	0	*
	Scan Object	-	*

Interactive Board	Video Format Supported	-	*
	<b>Interactive Board</b>	Available	Available
	Board Diagonal size (mm)	-	*
	Width of the active area of the board (mm)	-	*
	Height of the active area of the board (mm)	-	*
	Display Resolution (pixels)	-	*
	Board Aspect Ratio	4 : 3	*
	<b>Touch interface</b>	Touch sensitive as well as pen driven	Touch sensitive as well as pen driven
	<b>Touch Technology</b>	Infrared	Infrared
	Number of touch points	-	*
	Response time (milli seconds)	-	*
	Operating system Compatability	-	*
	Input HDMI ports (Nos)	-	*
	USB 2 ports (Numbers)	-	*
	USB 3 ports (Numbers)	-	*
	Audio Input ports (Numbers)	-	*
	Audio output ports (Numbers)	-	*
	RS-232 C ports (Numbers)	-	*
	RJ 45 ports (Numbers)	-	*
	VGA-IN ports (Numbers)	-	*
	VGA OUT ports (Numbers)	-	*
	Short Cut Keys (Available on both sides of board)	Yes	*
	In built Speakers	NA	*
	Speaker Output (Watt)	-	*
	Number of electronic pen or stylus to be supplied with the board (Numbers)	-	*
	Bluetooth connectivity	NA	*

	Wi-fi connectivity	NA	*
	Power Supply V(AC)	NA	*
	Details of software provided	-	*
	Power consumption (Watt)	-	*
	Standard Accessories to be supplied ie Active Board, Cordless Pen, USB Cable etc	Yes	*
	Operating Temperature Range for Complete Digital Teaching Device (degree C)	-	*
	Operating Humidity (RH) for Complete Digital Teaching Device (%)	-	*
Projector with Arm	<b>Projector with Arm</b>	Available	Available
	Type	Short Throw	*
	TECHNOLOGY	DLP	*
	Native Resolution	-	*
	<b>Brightness (Lumens)</b>	4000	4000
	Contrast Ratio (Minimum)	-	*
	Zoom Feature	Yes	*
	Zoom ( in %age)	-	*
	Throw Ratio	-	*
	Aspect Ratio	16 : 9	*
	Keystone Correction	Manual	*
	<b>Projection Lamp</b>	UHP	UHP
	<b>Minimum Life of projection Lamp (In Normal Mode) (Hours)</b>	6000	6000
	Lamp Hour Counter (In-Built)	Yes	*
	Video Compatibility	-	*
	Inbuilt Speaker	Yes	*
	Speaker Output (Watt)	-	*
	HDMI/DVI Port	Yes	*
	Analog RGB In Port	Yes	*
	Analog RGB Out Port	Yes	*

	Audio In	Yes	*
	Audio Out	Yes	*
	Video In	Yes	*
	Storage Media Port (USB- Type A )	Yes	*
	WiFi Availabilty	NA	*
	LAN Connectivity	Yes	*
	Power Consumption in Sleep Mode (Watt)	-	*
	Power Consumption in Normal Mode (Watt)	-	*
	Power Supply (Vac)	-	*
Green Board	<b>Green Board</b>	Available	Available
	If Yes, Dimension of Green Board (Length x Width) (cm x cm)	-	*
Air Mouse with Laser Pointer	<b>Air Mouse with Laser Pointer</b>	Available	Available
External Frame	<b>External Frame to fix Active Board with Green Board</b>	Available	Available
	Dimension of External Frame (Length x Width) (cm x cm)	-	*
Warranty	<b>On site OEM Warranty (Year)</b>	3	3, 4, 5 Or higher

\* Specifications highlighted in bold are the Golden Parameters.

\* 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.

### Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prem Chand Sharma	174001,Deputy Commissioner Office District Bilaspur Himachal Pradesh	5	15

### Bid Specific Additional Terms and Conditions

1. After award of contract – Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 5 days of award of contract. Buyer shall, either

approve the drawings or will provide complete list of modification required in the drawings within 5 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing- the delivery period shall be refixed without LD for the period of delay in approval of Drawing.

2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
3. 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.
4. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 2 years for the offered products at the rate not more than 2 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement ( covering preventive maintenance and servicing)with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Annually after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).
5. ISO 9001: The bidder must have ISO 9001 certification.

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

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