

### Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 12:00:00
Bid Opening Date/Time	22-07-2020 12:30:00
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 School Education And Literacy
Organisation Name	Kendriya Vidyalaya Sangathan (kvs)
Office Name	Kendriya Vidyalaya Iffco Gandhidham
Total Quantity	1
Item Category	Multimedia Projector (MMP)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC), 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

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

## Multimedia Projector (MMP) ( 1 pieces )

### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ports and Connectivity	Number of HDMI In Port	2	*
	Number of HDMI Out Port	0	*
	Number of DVI Port	0	*
	Analog RGB In Port (Hours)	Yes	*
	Analog RGB Out Port	Yes	*
	HD Base T	No	*
	Audio In	No	*
	Audio Out	No	*
	Video In	Yes	*
	Storage Media Port	Yes	*
	if Yes, Supported File Formats	VC-1 Advanced, Simple & Main Profiles 2.WMA standard, MA 9Professional 3.DivX3.11,DivX4, DivX5, DivX6, DivX4,XVID,H.264/AVC 4.MPEG-1 Layer I,II,MPEG-1,Layer III(MP3),Dolby digital, DTS, Dolby Digital Plus 5.MPEG-4 Part-2 6.AAC 7.H.264/AVC,MPEG-2,V C-1 8.HE-AAC,Dolby digital, DTS 9.MPEG -1,MPEG-2 10.DVD-LPCM,WMA standard, MA 9Professional,DivX3 .11,DivX4, DivX5, DivX6, DivX4,XVID,H.26 4/AVC,MPEG-1 Layer I,II,MPEG-1,Layer III(MP3),Dolby digital, DTS, Dolby Digital Plus,MPEG-4 Part-2,AAC ,H.264/AVC,MPEG-2,VC- 1,HE-AAC,Dolby digital, DTS,MPEG -1,MPEG-2,D VD-LPCM,NA	*
	Number of USB Type A	1	*

Technical Specifications	Number of USB Type B	1	*
	Number of USB Type C	0	*
	Wi Fi Connectivity	Yes	*
	Wireless Screen Share	Yes	*
	LAN Connectivity	Yes	*
	<b>Technology</b>	LCD	LCD, One Chip DLP, Lcos, SXRD, Three Chip DLP
	Projection Method	Front and Rear both	*
	<b>Native Resolution</b>	1024 x 768 (XGA)	1024 x 768 (XGA), 1280 x 720 (HD), 1280 x 800 (WXGA), 1280 x 1024 (SXGA), 1600 x 1200 (UXGA), 1920 x 1080 (Full HD), 1920 x 1200 (WUXGA), 3840 x 2160 (UHD 4K), 2560 x 1600 (WQXGA), 4096 x 2160 (4K), 5120 x 3200 (4K+) Or higher
	<b>Brightness (Lumens)</b>	3200	*
	Contrast Ratio (Minimum) (pixels ) ( X :1 )	20000	*
	<b>Optical Zoom</b>	Yes	Yes, No Or higher
	<b>If Yes, Optical Zoom (%)</b>	120	*
	Availability of Lens	Yes	*
	Remotely Controlled	Ye	*
	<b>If Yes, Type of Projector</b>	Standard Throw (0.91 to 2.5)	Standard Throw (0.91 to 2.5)
	Aspect Ratio	4:3	*
	Keystone Correction	Automatic & Manual Both	*
	<b>Type of Light Source</b>	UHP / UHE / UHM	UHP / UHE / UHM, LED, Laser, LED & Laser Hybrid
	<b>Minimum Life of Light Source (In Normal Mode) (Hours)</b>	6000	2000, 4000, 5000, 6000, 8000, 10000, 15000, 20000, 25000, 30000 Or higher
	Lamp Hour Counter (In-Built)	Yes	*
	Inbuilt Speaker	No	*
	If Yes, Wattage of Speaker	0	*

	3D Projection Capability	No	*
	Interactive Feature	No	*
	Power Consumption in Sleep Mode (Watts)	-	*
	Power Consumption in Normal Mode (Watt)	-	*
	Noise Level in Echo Mode (dB)	29	*
	Noise Level in Normal Mode (dB)	35	*
	Power Supply	210V-240V, 50 Hz	*
	Battery	No	*
	If Yes, Minimum Battery Capacity (mAH)	NA	*
	If Yes, Battery Backup Time (Hour)	NA	*
Certificaions	BIS Registration under CRS of Meity	Yes	*
	BIS Registration Number	-	*
Generic	Dimensions (Length x Breadth x Height) (mm x mm x mm)	-	*
	Weight (Kg)	3.8	*
	Minimum Operating Temperature (Degree C)	-	*
	Maximum Operating Temperature (Degree C)	-	*
	Minimum Operating Humidity ( % RH)	-	*
	Maximum Operating Humidity ( % RH)	-	*
Warranty	<b>On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)</b>	1 Year or 1000 Hrs.	*
	<b>On Site OEM Warranty</b>	3	1, 2, 3, 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	Ashiwini Kumar Sharma	370203,KV IFFCO GANDHIDHAM, IFFCO TOWNSHIP, UDAY NAGAR. GANDHIDHAM,	1	30

### Bid Specific Additional Terms and Conditions

1. 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)
2. 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.

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

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