

### Bid Document

Bid Details	
Bid End Date/Time	08-01-2021 10:00:00
Bid Opening Date/Time	08-01-2021 10:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Rajasthan
Department Name	Technical Education Department Rajasthan
Organisation Name	Rajasthan Technical University (rtu) Kota
Office Name	Rajasthan Technical University Kota
Total Quantity	1
Item Category	Sound Level Meter/Noise Level Meter(Sound measuring apparatus or decibel meter)
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
Time allowed for Technical Clarifications during technical evaluation	2 Days
Inspection Required	No
Evaluation Method	Total value wise evaluation

#### EMD Detail

Required	No
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#### ePBG Detail

Required	No
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#### Splitting

Bid splitting not applied.

### Sound Level Meter/Noise Level Meter(Sound Measuring Apparatus Or Decibel Meter) ( 1 pieces )

#### Technical Specifications

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
POWER SOURCE	<b>Power Source</b>	Alkaline Batteries (Non-Rechargeable)
	Battery Size	AA
	Number of Batteries required for operation	4
	Battery capacity(mAH)	2000.0 - 10000.0 Or higher
	Battery Life	15.0
APPLICATION/TYPE/ PERFORMANCE	<b>Minimum level of noise/sound Measuring (dB)</b>	30 Or lower
	<b>Maximum level of noise/sound Measuring (dB)</b>	130, 140, 150 Or higher
	<b>Resolution (dB)</b>	0.01, 0.1 Or lower
	Accuracy of dB meter (dB)	±0.5 Or higher
	Frquency Band	1/1 Octave
	NO of steps	3
	Performance categories (class) of dB meter as per IEC 61672 -1(Latest) / IS:15575/(Pt1 & Pt2)	Class-1
	Type of micro phone	Condenser
	Microphone size	1/2"
	Ferquency weighings Curve (Mention like A, C, & Linear(Z))	A
STORAGE	Inbuilt Data Storage	0.5 GB
	External Storage type	SD Card
	External Storage capacity(inclusive in the scope of supply)	16 GB
PRINTER	<b>Portable Wireless Printer</b>	Without
SOFTWARE	Software Compatiblity with Operating System	Compatible with Windows or higher version operating system
	Software Features	Indicate Leq. Ln., SEL, Lmin, Lmax and Graph of dB/Time
DISPLAY	<b>Display</b>	LCD
	Size of display screen	3.0
	Number of Digit	3
GENERIC	Material	ABS
	Construction	Rugged Die Cast Aluminum reflection free housing
	Sampling Second	1.0
	Connectivity to PC	USB

ACCESSORIES	Accessories	Briefcase type carrying case, Operation Manual
WARRANTY	<b>WARRANTY</b>	12, 24 Or higher
OPERATING ENVIRONMENT	Maximum Operating Temperature	More than 50.0 Or higher
	Operating Humidity	90 Or higher
	Ingress Protection	IP 65, IP 66, IP 67, IP 68 Or higher
CERTIFICATION	Conforming to	Generally Conforming to IS:15575/(Pt.1 & Pt2) 2005, Generally conforming to IEC 61672-1(latest)
	Calibration Certificate issuing authority	OEM Certificate, NABL/ILAC accredited lab
TEST REPORT	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	OEM

\* 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.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	V V D N Kamesh	324010,Rajasthan Technical University, Rawatbhata Road,	1	30

#### Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 2.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.
- 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.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 5.Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.
- 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 3 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-imburse the cost of such service / rectification to the Buyer.

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

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