

Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 16:00:00
Bid Opening Date/Time	24-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Science And Technology
Department Name	Department Of Scientific And Industrial Research (dsir)
Organisation Name	Council Of Scientific And Industrial Research (csir)
Office Name	Central Institute Of Mining And Fuel Research, Dhanbad
Total Quantity	20
Item Category	Microphone
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	Yes
Inspection Required	No
Estimated Bid Value	412094

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Microphone (20 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Type	Wired	Wired
	Form Factor	Table Top	Table Top
	If Wireless, Operating Range	0	More than 0.0 Or higher
	If Table Top, Length of Goose-neck (mm)	450	*
	Polar Pattern / Directionality	Omni Directional	Omni Directional
	Microphone Transducer Type	Condenser	*
	Inbuilt Speaker	Yes	*
	Frequency Response (Hz)	20-20,000 Hz	*
	Equivalent Noise Level (dBa)	87	*
	Signal to Noise Ratio (dB)	87	*
	Electrical impedance (ohm)	8	*
	Sensitivity	45 dBV/Pa (5.6 mV)	*
	LED Indicator	Available	*
	On/Off switch	Available	*
	Volume Control	No	*
	Audio Connector Type	3.5 mm Jack	*
	Casing Material	Plastic	*
	Power Source	-	*
	Operating Temperature Range (Degree C)	-	*
	Operating Humidity (RH%)	59	*
	Dimension (W x H x L) (mm)	-	*

* 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	Bhola Azad	828108,CIMFR Digwadih Campus	20	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

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

---Thank You---