

### Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 12:00:00
Bid Opening Date/Time	24-07-2020 12:30:00
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	2
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	64447

#### EMD Detail

Required	No
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#### ePBG Detail

Required	No
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#### Splitting

Bid splitting not applied.

**Microphone ( 2 pieces )**

## Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	<b>Type</b>	Wireless	Wireless
	<b>Form Factor</b>	Handheld	Handheld
	<b>If Wireless, Operating Range</b>	40	More than 40.0 Or higher
	If Table Top, Length of Goose-neck (mm)	0	*
	<b>Polar Pattern / Directionality</b>	Cardioid	Cardioid
	Microphone Transducer Type	Dynamic	*
	Inbuilt Speaker	No	*
	Frequency Response (Hz)	20-20,000 Hz	*
	Equivalent Noise Level (dBa)	7	*
	Signal to Noise Ratio (dB)	7	*
	Electrical impedance (ohm)	200	*
	Sensitivity	-50 dBV/Pa (3.15 mV)	*
	LED Indicator	Available	*
	On/Off switch	Available	*
	Volume Control	Yes	*
	Audio Connector Type	3.5 mm Jack	*
	Casing Material	Metal	*
	Power Source	-	*
	Operating Temperature Range (Degree C)	-	*
	Operating Humidity (RH%)	90	*
	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	2	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---**