

### Bid Document

Bid Details	
Bid End Date/Time	01-02-2021 14:00:00
Bid Opening Date/Time	01-02-2021 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Telangana
Department Name	Higher Education Department Telangana
Organisation Name	Universitycollegeofengineering Osmaniauniversity
Office Name	Hyderabad
Total Quantity	2
Item Category	Analog Oscilloscope
OEM Average Turnover (Last 3 Years)	2 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,OEM Authorization Certificate,OEM Annual Turnover *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
Past Performance	40 %
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	2 Days
Inspection Required	No
Estimated Bid Value	50000
Evaluation Method	Total value wise evaluation

#### EMD Detail

Required	No
----------	----

#### ePBG Detail

Required	No
----------	----

#### Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 40% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Analog Oscilloscope ( 2 pieces )

### Technical Specifications

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

Specification	Specification Name	Bid Requirement (Allowed Values)
PERFORMANCE FEATURES	<b>Bandwidth</b>	30.0
	<b>Number of Channels</b>	2
	Vertical Sensitivity	2mV/Div to 5 V/Div
GENERAL FEATURES	Trigger Types	External, NA
	<b>Inbuilt Function Generator</b>	no
	<b>Rise Time</b>	11.6
	Time Base coefficients	0.5 microsec/cm to 0.2 sec/cm
	<b>Trigger Bandwidth</b>	40.0
	<b>Inbuilt Frequency Counter</b>	no
OPERATING CONDITION	<b>Minimum Operating Temperature</b>	0.0
	<b>Maximum Operating Temperature</b>	50.0
	<b>Operating Humidity(RH)</b>	80.0
SERVICE	<b>Warranty</b>	1.0
TEST REPORT DETAILS & TESTS	<b>Availability of Test Reports from Central Govt/NABL/ILAC approved accredited lab to prove conformity to the specification</b>	no
	<b>conformity to Dry Heat for 16 hrs at a specified maximum temp in accordance with IS:9000/part-3/section-5/1977 latest</b>	yes
	<b>conformity to Damp Heat</b>	yes

	(Cyclic)Test for 2 Cycles of 24 h each at a temp of 40 degree C & 95% RH	
	conformity to Cold Test for 4 hrs at a specified minimum temp in accordance with IS:9000/part-2/section-4/1977 latest	yes

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Jalla Upendar	500007,PRINCIPAL, TEQIP OFFICE- UCE, UNIVERSITY COLLEGE OF ENGINEERING OSMANIA UNIVERSITY HYDERABAD TELANGANA PIN-500007	2	25

### Special terms and conditions for category Analog Oscilloscope

1. In addition to general terms and conditions to the GeM, following are the special T&C :
  1. Environmental test shall consist of the following sequence of test:
    1. Dry Heat : At highest temperature (i.e. 40 degree C ) as applicable for 16 hours as per IS:9000 Part III/SEC.5/1977 (reaffirmed in 2007).
    2. Cold Test : At minimum temperature (i.e. 10 degree C) as applicable for 4 hours as per IS:9000 Part II/ SEC. 4/1977 (reaffirmed in 2007).
    3. Damp Heat(Cyclic)Test : As applicable RH (i.e. 80/90 ) at 30 degree C, Two cycles of 24 (12+12) hrs. each separated by a gap of 4 hours as per IS:9000 Part II/ SEC. 4/1977 (reaffirmed in 2007).
  2. The Oscilloscopes shall be checked functionally before and after recovery period of 1-2 hours of the environmental test sequence as above. Functional tests shall include switching ON and calibration.

### Bid Specific Additional Terms and Conditions

1. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.  
Applicable Concessional rate of GST : 5%  
Notification No. and date : TU/V/RG-CDE(923)/2020 dated 24/09/2020
2. Procurement under this bid is reserved for purchase from Micro and Small Enterprises from the State of Bid Inviting Authority whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service.
3. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
4. 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](#)

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---