

Bid Number: GEM/2021/B/1646856

Dated: 02-11-2021

### **Bid Document**

Bid Details		
Bid End Date/Time	15-11-2021 18:00:00	
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Bid Opening Date/Time	15-11-2021 18:30:00	
Bid Life Cycle (From Publish Date)	90 (Days)	
Bid Offer Validity (From End Date)	75 (Days)	
Ministry/State Name	Ministry Of Education	
Department Name	Department Of Higher Education	
Organisation Name	Indian Institute Of Science Education And Research (iisers)	
Office Name	Tirupati	
Total Quantity	10	
Item Category	magnetic stirrers (Q4) , vortex mixers (Q3)	
Minimum Average Annual Turnover of the Bidder	1 Lakh (s)	
OEM Average Turnover (Last 3 Years)	1 Lakh (s)	
Years of Past Experience required	3 Year (s)	
MSE Exemption for Years Of Experience and Turnover	Yes	
	Yes	
and Turnover  Startup Exemption for Years Of Experience		
and Turnover  Startup Exemption for Years Of Experience and Turnover	Yes  Experience Criteria, Past Performance, Bidder Turnover, OEM Authorization Certificate, OEM Annual Turnover, Compliance of BoQ specification and supporting document *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	
and Turnover  Startup Exemption for Years Of Experience and Turnover  Document required from seller	Yes  Experience Criteria, Past Performance, Bidder Turnover, OEM Authorization Certificate, OEM Annual Turnover, Compliance of BoQ specification and supporting document *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	
and Turnover  Startup Exemption for Years Of Experience and Turnover  Document required from seller  Past Performance	Yes  Experience Criteria, Past Performance, Bidder Turnover, OEM Authorization Certificate, OEM Annual Turnover, Compliance of BoQ specification and supporting document *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  80 %	
and Turnover  Startup Exemption for Years Of Experience and Turnover  Document required from seller  Past Performance  Bid to RA enabled	Yes  Experience Criteria, Past Performance, Bidder Turnover, OEM Authorization Certificate, OEM Annual Turnover, Compliance of BoQ specification and supporting document *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  80 %  No	
and Turnover  Startup Exemption for Years Of Experience and Turnover  Document required from seller  Past Performance  Bid to RA enabled  Primary product category  Time allowed for Technical Clarifications	Yes  Experience Criteria, Past Performance, Bidder Turnover, OEM Authorization Certificate, OEM Annual Turnover, Compliance of BoQ specification and supporting document *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  80 %  No  magnetic stirrers	

### **EMD Detail**

	Required	No	
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ePBG Detail		
Required	No	
(a). The EMD % will be applicable for each schedule/group selected during Bid creation.		
Splitting		
Bid splitting not applied.		

#### **MII Purchase Preference**

MII Purchase Preference	No

#### **MSE Purchase Preference**

MSE Purchase Preference	Yes

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above 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 bidder 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.
- 4. 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.
- 5. 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.
- 6. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be

given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total OUANTITY.

- 7. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% 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.

#### **Evaluation Method** ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Estimated Value	Item/Category	Quantity
Schedule 1	77478	Magnetic Stirrers	2
Schedule 2	105592	Vortex Mixers	8

## Magnetic Stirrers ( 2 pieces )

Brand Type Registered Brand		Registered Brand
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#### **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
CERTIFICATIONS	Product is CE certified (Seller to furnish supporting document to Buyer on demand)	No
CONFIGURATION	Number of stirring Positions	1
AND FEATURES	Calibration	Not Applicable
	Type of Drive Motor	Brushless Motor DC
	Display Option/Output Read out Option	Digital
	Magnetic stirrer is:	with a hot plate or some other means for heating the liquid
	Mangnetic stirrer Type	variable speed
	Controler type	Electronicaly controlled
	IP rating or Ingress protection rating	25.0 - 68.0 Or higher
	Programmable	No

Specification	Specification Name	Bid Requirement (Allowed Values)
	Speed Control Accuracy of set speed (+/-) (RPM)	0.0 - 1.0 Or lower
	Maximum Stirring capacity per position	5000.0
	Top plate Material	Ceramic
	User Interface	Digital Front Panel
	Last run memory	No
WARRANTY	Warranty on Machine	3, 5, 2, 1 Or higher
MISC	In built-in multi-step safety system to continuously monitor device operation and protect against damage should the operation exceed the pre-determined parameters:	NA
SPEED	Speed Mode	Variable Speed
DIMENSIONS	External Dimension: Depth	120.0
	Body Material	Mild Steel
TOP PLATE	Top plate Finish	Ceramic coated

# **Consignees/Reporting Officer and Quantity**

S.No	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	V Srikanth	517507,C/o. Sree Rama Engineering College - Transit Campus, Karakambadi Road, Mangalam, Tirupati	2	15

# Vortex Mixers ( 8 pieces )

Brand Type	Registered Brand
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# **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
WARRANTY	Warranty on machine	3.0	
DISCREPTION	Type of Drive Motor	Brushless DC Motor	

Specification	Specification Name	Bid Requirement (Allowed Values)	
	Display Option/Output Read out Option	No integral Display	
	Material of Mixing Head/vortex cup	Rubber	
	Type of Controller	Microprocessor Controlled	
	Base material	Die cast aluminium	
	Number of Sample tubes testable simultaneously	Single Tube	
	User Interface	Analog Front Panel	
	Largest Volume of the tube testable	200.0	
	Finish of Body material	Powder coated	
	<b>Body Material</b>	Die cast Aluminium	
	Noise Level (maximum) (db)	47.0	
	Maximum Load capacity	0.5	
FEATURES	IP rating or Ingress protection rating	21	
	Activation mode	Press Activated and Continuous run	
	Speed mode	Variable Speed	
	Number of Programmable/Programmed modes	4	
	Minimum Speed (RPM)	1	
	Timer Provided	No	
	Programmable Pulse mode	No	
	Speed control Accuracy (+/- ) (RPM)	0.0 - 50.0 Or lower	
DIMENSIONS	Orbital Diameter	4.0	
POWER	Input Voltage (V) with number of Phases	230singlephase	
CERTIFICATIONS	Product CE certified	Yes	

# **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	V Srikanth	517507,C/o. Sree Rama Engineering College - Transit Campus, Karakambadi Road, Mangalam, Tirupati	8	15

# **Buyer Added 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. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder 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 bidder 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. 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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
- 4. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
- 5. Warranty period of the supplied products shall be 1 years 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.

### **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

#### 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---