



Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	09-08-2024 10:00:00	
Bid Opening Date/Time/बिड खुलने की तारीख/समय	09-08-2024 10:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	30 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Punjab	
Department Name/विभाग का नाम	School Education Department Punjab	
Organisation Name/संगठन का नाम	District Education Office Secondary	
Office Name/कार्यालय का नाम	Govt Girls Sen Sec School Rajpura Town Patiala	
Total Quantity/कुल मात्रा	12	
ltem Category/मद केटेगरी	Online UPS (V2) (Q2)	
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes	
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	Νο	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,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/बिड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिड का प्रकार	Single Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	15 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM)	No	
Is Part Quantity Bidding Allowed?	Yes	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	Νο

ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता

No

Splitting/विभाजन

Splitting Applied	Yes
Maximum No. Of Bidders Amongst Which Order May Be Split	6
Split Criteria based on which quantity will be distributed	6

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No	
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता Yes	5
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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" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. 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. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid inviting Authority. 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% 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 percentage of 25 % of total quantity as defined/ decided in relevant policy.

Part Quantity Bidding

Buyer has allowed part quantity bidding, bidders can offer maximum quantity that they can deliver keeping in mind their capacity and delivery period requirements. The offer quantity has to be more than minimum bid quantity as specified by the Buyer in the bid. Offers with quantity less than Minimum are liable to be rejected. It

may however be noted that there is no guarantee that full offer quantity will be ordered by the buyer. Quantity to be ordered by the buyer will depend on various factors including the Ranking of the bidder, Offered quantity, Splitting criteria indicated by the buyer in the bid and the requirement of the buyer to have multiple sources of supply for ensuring supply chain etc. Sellers would be notified about likely order quantity or range of possible order quantity at the time of price match request made by the buyer. ward of contract will be subject to acceptance of price match request along with min / max offer quantity as decided by the Buyer.

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
16-07-2024 09:00:00	govt girls sen sec school rajpura

Itemwise Minimum Capacity Required From Seller

S.No.	Item Category	Item Quantity	Minimum Capacity
1	Online UPS (V2)	12	6

Online UPS (V2) (12 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
Generic	Rating in KVA	1.0 KVA, 10.0 KVA IGBT-PWM		
	Switching Technology			
	Input Voltage	AC Single phase 160V - 260V 50Hz, AC Three phase 300 V - 450V sinewave 50Hz		
	Output Voltage	AC Single phase 230V +/-1% 50 Hz, AC 3 Phase 400V +/-1% with alternative user setable setting of 380V +/-1% 50 Hz, AC 3 phase 415V having a variable setting the range starting from 380 volt - variable upto to 415 volt.		
	Warranty for UPS (Years)	2, 3, 4, 5 Or higher		
Battery/Backup Bank	Battery/Backup Bank Provided with Online UPS (Hint: In case the UPS is supplied with battery, seller shall ensure compliance to the GST Rates as per recommendations made in the 45th Meeting of GST council dated 17th Sep 2021)	With Battery		

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
	Type of Battery (hint: NA in case Battery not provided)	SMF-VRLA conforming to JISC:8702(Pt.I,II&III), Stationary Lead Acid Batteries (with tubular positive plates) in monobloc container conforming to IS:13369:1992 latest, Stationary Cells and Batteries, Lead Acid type (with tubular positive plates) conforming to IS:1651:1991 latest		
	Backup time (Minutes) (hint: NA in case battery not provided)	15 Minutes, 120 Minutes 1600 X Per KVA X Per hour of backup time 1, 2, 3 Or higher		
	Minimum Guaranteed VAH			
	Warranty for battery (Years) by Battery Manufucaturer/Brand hint: NA in case battery not provided			
	Accessories with Battery	NA		
Installation and Commissioning or Service	Installation and Commissioning (Covered in the Scope of Supply)	Provided		
	After sales service (Turn Around Time)	Within 7 days, NA		
	Preventive Maintenance (Hint: Mention Timeline if provided, NA if not provided)	Monthly, Bi-Monthly, Quarterly, Half Yearly, Yearly, N Or higher		
	Other Services provided	PAN India service support on 24 x 7 basis, AMC support available warranty, Availability of spares in close proximity (Spares should be easily available close to the site), NA		
Performance /	Inbuilt isolation transformer	With, Without		
Functional	Overall Efficiency (%)	>/=80% & <90% with Inbuilt isolation transformer, >/=90% with Inbuilt isolation transformer, >/=90% & <94% without Inbuilt isolation transformer, >/=94% without Inbuilt isolation transformer		
	Overload limit	20% Overload for minimum 10 minute, 20% Overload for minimum 5 minute, 50% Overload for minimum 1 minute, 50% Overload for minimum 3 seconds		
	Total Harmonic Distortion(THD) (%)	3% Maximum @ 100% Linear Load, 2% Maximum @ 100% Linear Load		
	Other Functional Features	Battery recharge time (after complete discharge to 90% charge) and charge rating: Battery recharge time to 90% charge after 100% DoD : 8 to 10 Hours, Crest factor on full non-linear load is not less than 3: Noise level (1 meter distance from UPS) should be less than 70dB		

Specification Name/विशिष्टि का नाम		Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
Accessories	Accessories	Rack for Batteries, Cabling 6 meters (input upto 3m and output upto 3m), Paralleling kit (Hot Standby Configuration), Paralleling kit for synchronizing (Parallel Redundant Load Sharing Configuration), SNMP Card (with Suitable Software) for communication, The UPS shall be complete with Trolley for battery bank,battery, Cables and connectors etc, NA		
Salient Features	Protection	Protection for under voltage at battery terminal, Protection of Over voltage, Short Circuit & over load at UPS output terminal, Over temperature protection		
	Metering	Input Voltage, Output Voltage, Input Frequency, Output Frequency, Input Power, Output Power, Input Power Factor, Output Power Factor		
	Alarms and Indications	Indicator for Mains presence, Indicator for Battery charging and discharging, Indicator for Output Over Load with Audible Alarm, Indicator for Low Battery Voltage with Audible Alarm, Alarm for Over temperature, Alarm for Low Battery		
	Additional Features	Pure Sinewave AC Output, NA		
Design / Construction	Type of Design / Construction	Floor Standing, Rack Mountable		
	Enclosure (mm)	1.0 mm Minimum Thickness of M.S. Sheet duly powde coated		
	Degree of Protection	IP21, IP20 Or higher		
	Other Constructional Features	Static by pass facility, UPS shall be free from workmanship defects, sharp edges, nicks, scratches, burst, etc. All fasteners shall be fixed properly. The equipment shall be complete with all parts and all parts shall be functional, NA		
Operating Conditions	Minimum Operating Temperature	0, -5 Or lower (degree Celsius)		
	Maximum Operating Temperature	40, 45, 50 Or higher (degree Celsius)		
	Relative Humidity Non Condensing at 40 deg C	90, 95 Or higher (percent)		
Buyer Specific Requirement	Environmental Test Report Requirements	NA		
	Battery Test Report	NA		
	Intended Applications	Critical Infrastructure, Network IT Equipment, Support for Data Centers, Network operating centers, Security operation centers, State and District centers, Command and Control center etc., across the Country to provide impetus to the e-Governance services e.g. Public food distribution, e Way bill, Counseling, e- Office, IVFRT etc., services under Digital India Programme, NA		

Specification Name/विशिष्टि का नाम		Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
	Other Requirements	ROHS compliance, KW rating shall be 0.8 time of KVA rating, NA	
Reports And Certification Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification		ОЕМ	
	Agree to provide all relevant documents Test Reports/supporting document /reports etc to the buyer at the time of bidding or on demand	Yes	
As per Meity (Government of India) guidelines UPS shall have valid BIS CRS certifications as applicable		Yes (For UPS rating upto 10KVA)	

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Narinder Kumar	140401,Govt Girls Sen Sec School Rajpura Town, KSM Road , Rajpura	12	90

Special terms and conditions-Version:1 effective from 06-07-2022 for category Online UPS (V2)

1. In addition to General Terms and Conditions of GeM, the following Special T&C shall be applicable for Online UPS (Version 2.0) with reference to Installation and Commissioning.

Seller's Responsibility: Installation and Commissioning shall involve all the interconnections, any cabling between power source, switch boards within 3 metre range for input power and connecting Output power in the Scope of seller.

Buyer's Responsibility: Buyer will ensure well ventilated/covered site/room having requisite power points/distribution board to provide input power to UPS as well as to take out power from UPS within 3 metre of the location of UPS placement.

The above is not applicable for the stores supplied without installation and commisioning.

Note: The above is indicative and any incidental requirement related to above responsibilities shall also be considered in the responsibilities of Buyer/Seller as applicable.

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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 specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, 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/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

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./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद ज ज बह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी

गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---