





### **Bid Document**

Bid Details		
Bid End Date/Time	17-12-2022 15:00:00	
Bid Opening Date/Time	17-12-2022 15:30:00	
Bid Offer Validity (From End Date)	30 (Days)	
Ministry/State Name	Rajasthan	
Department Name	Sanskrit Education Department Group 6	
Organisation Name	Jagadguru Ramanandacharya Raj Sanskrit University	
Office Name	302026	
Total Quantity	3	
Item Category	Epabx , 2 KVA , 6 KVA	
BOQ Title	EPABX REPAIR AND UPS	
Minimum Average Annual Turnover of the bidder (For 3 Years)	4 Lakh (s)	
OEM Average Turnover (Last 3 Years)	8 Lakh (s)	
Years of Past Experience Required for same/similar service	2 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, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), 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	
Past Performance	10 %	
Bid to RA enabled	No	
Type of Bid	Single Packet Bid	
Primary product category	Epabx	
Time allowed for Technical Clarifications during technical evaluation	2 Days	
Estimated Bid Value	500000	
Evaluation Method	Total value wise evaluation	

# EMD Detail Required No ePBG Detail Required No Splitting Bid splitting not applied. MSE Purchase Preference MII Purchase Preference MII Purchase Preference No

- 1. 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.
- 2. 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.
- 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.
- 4. 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.
- 5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% 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.

### Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
12-12-2022 14:00:00	Meeting Hall, Admin Block, University Campus

### **Epabx**

Brand Type	Unbranded
1	

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Dr. Sandeep Joshi	302026,village madau, post bhankrota, jaipur	1	30

### 2 KVA

Brand Type	Unbranded

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Dr. Sandeep Joshi	302026,village madau, post bhankrota, jaipur	1	30

### 6 KVA

Brand Type	Unbranded

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Dr. Sandeep Joshi	302026,village madau, post bhankrota, jaipur	1	30

### **Buyer Added Bid Specific Terms and Conditions**

### 1. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

### 2. Generic

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 3 years 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 year. In case of bunch bids, the primary product having highest value should meet this criterion.

### 3. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

### 4. Warranty

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 5 years for the offered products at the rate not more than 10 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement (covering preventive maintenance and servicing) with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Annually after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).

### 5. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

### 6. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

### 7. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Bid Estimate Cost Rs 350000

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service without Parts. for next 5 years for the offered products at the rate not more than 10% of contract price per annum. Buyer reserves the right to enter into an AMC agreement (covering preventive maintenance and servicing) with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Quarterly after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with 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 specifications 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

### 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---

# **Technical Specification**

	2 KVA
General	
UPS Topology Online	Double C
Energy Saving Technology	Double Conversion Online
Active PFC Compatibility	Online ECO Mode Efficiency > 95%
Input	Yes
Generator Compatibility	Voc
Nominal Input Voltage (Vac)	Yes
Input Voltage Range (Vac)	230 ± 10%
Input Frequency (Hz)	160 ~ 300
	$50 \pm 10$ , $60 \pm 10$ $50 \pm 10$ , $60 \pm 10$ $50 \pm 10$ , $60 \pm 10$
Input Frequency Detection	Auto-sensing
Rated Input Current (A)	9
Input Connector Type	IEC C14
Output	
Capacity (VA)	2000
On Battery Waveform	Pure Sine Wave
On Battery Voltage(s) (Vac)	
Output Voltage Setting	208 ± 1%, 220 ± 1%, 230 ± 1%, 240 ± 1%
On Battery Frequency (Hz)	Configurable
Output Frequency Setting	50 ± 0.5%, 60 ± 0.5%
Overload Protection	Configurable
	Internal Current Limiting, Circuit Breaker, Fuse
Overload Protection (Line Mode)	110~120% Load for 1 min, >120% Load Immediately
Overload Protection (Battery Mode)	110~120% Load for 10 sec, >120% Load Immediately
Overload Protection (Bypass Mode)	>130% Load Immediately
Harmonic Distortion (Linear Load)	THD<3%
armonic Distortion (Non-linear Load)	THD<5%
outlet(s) - Total	3
utlet Type	Hardwire Terminal Block x 1, IN/ZA x 3



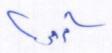


Outlet(s) - Battery & Surge Protected	3
Typical Transfer Time (ms)	0
Number of Battery 26 Ah	4
Smart Battery Management (SBM)	yes
Surge Suppression (Joules)	440
EMI/RFI Filtration	440
Management & Communications	Yes
LED Indicators	Power On, Line Mode, Battery Mode, Bypass Mode, Battery Capacity, Low Battery, Overload, UPS Fault, Replace Battery
Serial Port	RS232
SNMP / HTTP Remote Monitoring	External Slot via RS232
Physical	
Form Factor	Tower
Physical Size - Power Module	Tower
Dimensions (WxHxD) (mm.)	151 x 225 x 394
Weight (kg.)	6.6
Physical Size - Battery Module	0.0
Dimensions (WxHxD) (mm.)	151 x 225 x 394
Weight (kg.)	13
Certifications	13
Certifications	BIS
RoHS	Yes

CNZ



	6 KVA
General	
UPS Topology Online	
Energy Saving Technology	Double Conversion Online
Active PFC Compatibility	Online ECO Mode Efficiency > 96%
Input	yes
Generator Compatibility	
Nominal Input Voltage (Vac)	yes
	230
Input Voltage Range (Vac)	110~276
Input Frequency (Hz)	
Input Frequency Detection	50 ± 5, 60 ± 6
Rated Input Current (A)	Auto-sensing
Input Connector Type	27.3
Output	Hardwire Terminal Block
Capacity (VA)	5000
Capacity (Watts)	6000
On Battery Waveform	4800
On Battery Voltage(s) (Vac)	Pure Sine Wave
Output Voltage Setting	208 ± 1%, 220 ± 1%, 230 ± 1%,
On Battery Frequency (Hz)	Configurable
Output Frequency Setting	$50 \pm 0.1\%$ , $60 \pm 0.1\%$ $50 \pm 0.1\%$ , $60 \pm 0.1\%$
Overload Protection	Configurable
	Internal Current Limiting, Circuit Breaker, Fuse Internal Current Limiting, Circuit Breaker, Fuse
Overload Protection (Line Mode)	105~125% Load for 1 min, 125~135% Load for 30 sec, 135~150% Load for 1 sec, >150% Load Immediately
Overload Protection (Battery Mode)	105~125% Load for 1 min, 125~135% Load for 30 sec, >135% Load Immediately
Overload Protection (Bypass Mode)	125~150% Load for 1 min, 150~170% Load for 10 sec, >170% Load for 1 sec
larmonic Distortion (Linear Load)	THD<2%
larmonic Distortion (Non-linear Load)	THD<5%
utlet(s) - Total	1
utlet Type	Hardwire Terminal Block x 1
pical Transfer Time (ms)	0





Number of Battery 42 Ah	16
Smart Battery Management (SBM)	
, and dement (SBIVI)	Yes
User Replaceable	No
Management & Communications	NO
LED Indicators	
- maleutory	Power On, Line Mode, Battery Mode, Bypass Mode, Battery Capacity, Low Battery, Overload, UPS Fault
HID Compliant USB Port(s)	1
Serial Port	
Physical	RS232
Form Factor	-
Physical Size - Power Module	Tower
Dimensions (WxHxD) (mm.)	100
(min.)	196 x 342 x 412
Veight (kg.)	13
Physical Size - Battery Module	
Dimensions (WxHxD) (mm.)	196 x 375.5 x 412
	130 x 3/3.3 x 412
Veight (kg.)	49
RoHS	Yes

Car

&

## ATC

1.	We can ask for demo of all product.
2.	Brand should be registered in India.
3.	Bid should be MAF oriented
4.	
5.	SI/OEM should have office in Rajasthan. GST of SI/OEM to be submitted.  Site Inspection and if the control of t
6.	Site Inspection certificate must be arranged with visit date and time/done by the OEM/SI
7.	SI/OEM should have MSME Certificate.





Bid Number: GEM/2022/B/2809823

Dated: 13-12-2022

### **Bid Corrigendum**

### GEM/2022/B/2809823-C1

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

### **Buyer Added Bid Specific Additional Terms and Conditions**

- 1. Installation, Commissioning, Testing, Configuration, Training (if any which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.
- 2. 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 3 years 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 year. In case of bunch bids, the primary product having highest value should meet this criterion.
- 3. Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 4. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 5 years for the offered products at the rate not more than 10 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement (covering preventive maintenance and servicing) with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Annually after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).
- 5. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 6. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 7. Buyer Added text based ATC clauses

### Bid Estimate Cost Rs 350000

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service without Parts. for next 5 years for the offered products at the rate not more than 10% of contract price per annum. Buyer reserves the right to enter into an AMC agreement (covering preventive maintenance and servicing) with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Quarterly after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 2% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid)

In cash of delay in supply/execution of work without prejudice to the right to cancel the work/supply order, penalty should be imposed as follows:-

1 Delay period is upto 7 days (penalty=2% of ordered value)

- 2 Delay period is upto 7 to 15 days (penalty=5% of ordered value)
- 3 Delay period is upto 15 to 30 days (penalty=10% of ordered value)
- 4 Delay period is greater then 30 days then order shall be cancelled and security deposit shall be forfeited.

however, if there any hindrance/barrier in execution of work form University side, then relaxation wil be granted without penalty as deemed fit.

8. Buyer uploaded ATC document Click here to view the file.

### **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 specifications 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

\*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

This Bid is also governed by the General Terms and Conditions