



GRAMS: "HYCOC BANK"

E-Mail: hyd_dccb@yaho.co.in

THE HYDERABAD (RR) DISTRICT CO-OP. CENTRAL BANK LTD.

Estd.: 20.12.1957

(Andhra Pradesh State Govt. Partnered Bank)

R.No.: 21603

Head Office, Station Road, Nampally, HYDERABAD - 500 001.

Phone Nos.: 6675 8303/04/05/06/08/09 & 6675 6508; Fax No.: 6675 8304/6682 3910.

Ref : Premises/tender/UPS/20-21

Dated:04.05.2021

SHORT CHIT TENDER NOTICE

Quotations are invited for Procurement of UPS with batteries.

The Hyderabad district cooperative central bank ltd., invites tenders for procurement of UPS with batteries of 25 units at our branches as per the specifications provided by the bank through the encrypted mail format as initiated because of the COVID 19 pandemic.

Sno	Description	No of Units	Estimation cost
1	3KVA UPS, 12V/65AH Exide/Quanta SMF 8 Batteries and Battery Stand & Accessories	25	17,50,000.00

- For more details log onto www.hyderabadccb.org
- To participate please send the Quotation/bid by encrypted mail (OTP based) to premises.hyd@hyddccb.org with validity of 1 month.
- Video conference link will be sent to the composer's mail at the time of the tender opening.
- Starting date for submission of tenders is 05.05.2021, time 12.00 Noon.
- Last date for submission of tenders is 11.05.2021 time: 05.00 PM.
- Tenders Opening date: 12.05.2021, Time: 01.00 PM. Tender opening will be done through the OTP verification of composer's contact number.
- Bank has right to cancel or postpone tender process at any point of time.
- **Terms and conditions apply**

Sd/-
Chief Executive officer



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1. Technical Parameters for installation of Batteries and UPS :

1. Non refundable amount/Participation fee of **Rs: 2,500.00** (CEO HDCCB) payable by bidders in Participation. (we only allow HDCCB's Bankers cheques)
2. EMD for the Installation of batteries & UPS in favor of Hyderabad District Cooperative Central Bank Ltd., payable at our HDCCB branches (2%) i.e., Rs 35,000/- after finalization of tender to the bidder.
3. Detailed Specifications to be mentioned as per the check list uploaded in the website(www.hyderabadccb.org)
4. Schedule of requirements and hand over time to be submitted to the head office with approximate estimated dates.
5. All the uploaded documents in the website are to be filled and attached to the encrypted mail.
6. Terms and conditions apply.

Sd/-

Chief Executive officer


TECHNICAL SPECIFICATION FOR 3 KVA UPS SYSTEM			
S.No	Specification		Compliance (Yes / No)
1	Technology	True online double conversion technology UPS system with IGBT based rectifier / inverter	
2	Capacity	3 KVA / 2400 Watts	
3	Input Parameters:		
a.	Voltage	230 VAC, 1 Phase 3 Wire	
b.	Voltage Range	160V to 280 VAC at full load, 110 to 280 VAC at 0 to 60 % load	
c.	Frequency	50 / 60 Hz (40 to 70 Hz)	
d.	Power Factor at rated load	>=0.99 at full load	
e.	Current Harmonic Distortion	Less than 10% at full load and nominal input voltage	
f.	OVCD	Required (builtin)	
4	Output Parameters:		
a.	Voltage	220/230/240 VAC +/- 1%, 1 Phase	
b.	Frequency	50 Hz +/- 0.25 Hz (in Battery Mode) +/- 5% (in Sync)	
c.	THD v	< 3 % for Linear Load ; < 5 % for Non Linear Load	
d.	Overload rating	105 - 110% : 10 min 111 - 130% : 1min 131 - 150% : 3s	
e.	Output waveform	Pure sinewave	
f.	Crest Factor	3:01	
g.	Power Factor	0.8 PF	
h.	Over all Efficiency	≥ 90 %	
5	Battery Parameters:		
a.	Type	Sealed Maintenance Free Batteries	
b.	Make	Amararaja	
c.	End cell voltage	10.5 V per Battery	
d.	DC Voltage	96 VDC	
e.	VAH	12V 65 AH 8 Numbers	
f.	Battery Rack & Connectors	Powder coated battery rack / stand to be provided	
g.	Charger	Constant Current / Float Charging with Temperature Compensated	
h.	Charging Capacity	10 % of the Battery AH Capacity	
i.	Transfer time	0 ms	
6	Other Features:		
a.	Static Bypass	inbuilt	
b.	Transfer time	< 4 ms in Sync Mode	
c.	Bypass parameter configurable via front panel	Required	
7	Other Features:		
a.	LCD Display	Input Voltage, Frequency	
		Output Voltage, Frequency, Load level	
		Battery Voltage, Level in %, Remaining backup time	
		Fault Information	

		MIMIC Information	
b.	Protection	Input High / Low, Over Load, Short Circuit, Over Temperature, Battery Over Charge, Surge Protection	
c.	Audible Alarm	Battery Mode, Low Battery, Fault, Over Load, Bypass Mode	
d.	Cold Start	Required	
e.	Auto Restart	Required	
f.	Intelligent Fan Operation	Required	
g.	Generator Compatibility	Required	
h.	Features should be available	ECO Mode, CVCF, 200 / 208 VAC Output	
i.	Connections	Input : Power Chord ; Output : 4 Nos 6 A Indian Socket	
j.	Communication Port	RS 232 & USB	
k.	SNMP	Provision should be available	
l.	Noise Level	< 50 dB at 1 meter distance	
m.	Operating Temperature	0 to 40 Deg C, for 50 Deg C - 20 % derates on UPS Capacity	
	Humidity	upto 95 % RH Non Condensing	
8	Environmental		
	Operating Temperature	0 - 40 Deg C	
	Humidity	0-95% (non-condensing)	
	Noise level	<70 dBA at full load from 1 meter distance	
	Protection	IP-20	
	UPS Dimension (WxDxH)	To be specified by the Vendor	
	Approved brand	APC/EMERSON/EATON/NUMERIC/CONSOLE	
	Type Test Report	Required	
	BIS Certificate	Required	

3. Quotation column.

S.N O	Particulars	Qty	Rate/Unit	Amount	GST(%)	GST Amount	Sub Total
1	3KVA UPS	1					
2	Batteries/	8					
Grand Total							
1. Quotation Excel sheet to be uploaded in the Gmail with encrypted OTP linked with the composers contact number							
2. Upload the quotation in the firms letterhead includes GST.							
3. Must provide minimum warranty of 5 Years for UPS & 2 Years for Batteries respectively.							

4. How to send encrypted mails through GMAIL:

1. On your computer, go to [Gmail](#).
2. Click Compose.
3. **In the bottom right of the window, click Turn on confidential mode**  .

Tip: If you've already turned on confidential mode for an email, go to the bottom of the email, then click Edit.

4. Set an expiration date(1 Month) and passcode(SMS). These settings impact both the message text and any attachments.
 - If you choose "No SMS passcode," recipients using the Gmail app will be able to open it directly. Recipients who don't use Gmail will get emailed a passcode.

If you choose "SMS passcode," recipients will get a passcode by text message.
Make sure you enter the Composer's phone number, not recipients.

Encrypted mails should send @: premises.hyd@hyddccb.org

*****E-mail encryption is mandatory*****