

JUDICIAL ACADEMY, ASSAM

National Law University and Judicial Academy Campus, Hajo Road, Amingaon, Guwahati-781031
E-mail :- ja@assam.gov.in Contact No.: 94011-01341

SHORT NOTICE INVITING QUOTATIONS

Dated Amingaon the 2nd March, 2020

Sealed quotations affixing Court fee stamp of **Rs.8.25** (non refundable) are invited from reputed firms/suppliers for supply, installation and commissioning of the following item to the office of the Judicial Academy, Assam:

Sl. No.	Item Name	Specification
1	Online UPS System	As per ANNEXURE- I

Quotations in sealed covers, complete in all respect showing the rate of items, inclusive of tax, along with copies of Trade License, PAN Card and GST registration certificate, signed and sealed by authorised signatory, should reach the undersigned on or before 7th March, 2020, during office hours.

Terms and Condition

1. The rates should be quoted as shown against the work, should be inclusive of GST/taxes applicable at any point of time, and other costs such as installation, commissioning, wiring etc.
2. The sealed envelope should be subscribed on top as "Short Notice Inviting Quotation for supply, installation and commissioning of Online UPS System" and should be addressed to the undersigned.
3. The Academy reserves the right to accept or reject any tender without assigning any reason thereof.
4. Each Firm must have GST registration, Trade Licence, PAN Card. A copy of the same must be submitted along with the Quotation/Tender.
5. Bills must be submitted along with necessary work order and a copy of challan etc. after delivery and installation of goods for payment. Payment will be made after successful delivery, installation and commissioning and submission of installation certificate.
6. The work assigned is to be completed within seven working days from the receipt of the purchase order.
7. Firms/Vendors should visit the site (Academic Building, Judicial Academy, Assam) before submitting quotation.
8. The offered UPS OEM should not have history of blacklisted/debarred of business from Govt. or PSU in India (Affidavit required).
9. The envelope must include sealed and signed copy of the Short Notice Inviting Quotation as acceptance of the Terms and Conditions mentioned therein.

Sd/-
(B. Choudhury)
Administrative Officer
Judicial Academy, Assam

Memo No.JAA.111/2019-20/1943-1944

Dated Amingaon, the 2nd March, 2020

Copy to :-

1. The Computer Operator, Judicial Academy, Assam. He is directed to upload the Notice in the website of Judicial Academy, Assam.
2. Notice Board of Judicial Academy, Assam.



Administrative Officer
Judicial Academy, Assam

TECHNICAL SPECIFICATION of 20 kVA / 18 KW UPS System

PARAMETER	
Capacity	20 KVA / 18 KW
Input	3 PHASE
Phase	Three Phase with Ground (R -Y-B -N-G)
Voltage Range	190VAC-478VAC (Based on Load percentage)
Output	
Phase	One Phase with isolation transformer
Voltage	200 VAC ⁽²⁾ / 208 VAC ⁽²⁾ / 220 VAC / 230 VAC / 240 VAC
Voltage Regulation	+ / - 1%
Frequency	50/60 Hz +/- 0.1Hz (free Running Mode)
Output Waveform	Pure sine wave
Power Factor	0.9
Battery	SMF Battery for 60 mins backup Battery, Make -Exide/Quanta /Panasonic etc Minimum VAH - 28800
Charger	Built-in solid state three stage recharge (constant current ,Constant voltage with float charge) and with Temperature Compensation.
Inverter Overload Capacity	≤105 %: continuous, 106% ~ ≤ 120%: 10 minutes; 121% ~ ≤ 150%
Transfer time	
Line mode to battery mode	0 ms
Inverter to bypass, ECO mode	0 ms
Bypass to Inverter	0 ms
ECO to Inverter mode	<10ms When Bypass voltage or frequency is out of range
Features	
ECO Mode	Yes
Fan Speed Control	Yes
General	
Operating Temperature	0 to 45 Deg. C
Noise level	<55 dB @ 1 meter
Technology	PWIM / IGBT

PARAMETER		
Warranty		UPS min. 5 years, Battery min. 2 years
ROHS compliance		UPS should be ROHS compliant
After Sales Support Credibility		The offered UPS OEM should not have history of Blacklisted / Debarred of business from Govt. or PSU in India
		(affidavit required).
		UPS OEM should have PAN India location dedicated toll free No. for service call logging & Resolution Support
		Systems.
		Quoted product catalogue & manual should be available in the web site of the OEM and necessary link to be
		provided.