



# Chandigarh Judicial Academy

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## NOTICE FOR SEALED QUOTATION.

In continuation this office notice no. CJA/2017/2553 dt. 10.10.2017, Chandigarh Judicial Academy now invites sealed quotations in the name of undersigned for the purchase of one 15 KVA UPS under eCourts Hardware purchase Project Phase II for Chandigarh Judicial Academy through its official website till **8.8.2018**. Details regarding the required Hardware is attached herewith for reference.

Sealed quotations should clearly indicate minimum rates therein, including GST, F.O.R. charges and complete installation. It should also include an undertaking that the UPS being offered through the quotation is as per the specifications indicated in the attached Annexure D. Sealed quotations shall be opened in the office of undersigned on **10.8.2018**. While sending quotations the word “QUOTATION FOR PURCHASE OF HARDWARE UNDER eCOURTS PROJECT PHASE II (15 KVA UPS)” may be inscribed on the sealed envelope. Quotation may also be tendered via official email of the Academy i.e. [cja.chd@hotmail.com](mailto:cja.chd@hotmail.com) by way of scanning the quotes on the letter heads of the respective dealers/firms. Quotations received after due date will not be considered and Academy shall not be responsible for any postal delay.

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Director (Administration)  
Chandigarh Judicial Academy

**Annexure – ‘D’**

<b>SPECIFICATIONS OF 10 KVA ON-LINE UPS FOR SJAs</b>	
Output Power Capacity	12 kW / 15 Kva
Max. Configurable Power	12 kW / 15 kVA
Nominal Output Voltage	(3 Phase) 415 voltage
Efficiency at Full Load	94% or more
Output Voltage Distortion	Less than 5%
Output Frequency	50/60 Hz +/- 3 Hz
Waveform Type	Sine Wave
Efficiency at half load	90% or more
Bypass	External Static Bypass, Internal Auto & Manual Bypass
Nominal Input Voltage	(3 Phase) 415 voltage
Input Frequency	50/60 Hz +/- 10 Hz (auto sensing)
Input voltage range	160-280V
Input Total Harmonic Distortion	Less than 5% for full load
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : Leakproof
Battery Recharging Time	Not more than 180 minutes
Run-time	Not less than 60 minutes with load of 10000W
<b><u>Interface:</u></b>	
Interface Port(s)	DB-9, RS-232, RJ-45 10/100 Base-T
Control Panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarm prioritized by severity
Emergency Power Off (EPO)	Yes
<b><u>Environmental:</u></b>	
Operating Environment	0 – 40 <sup>o</sup> C
Operating Relative Humidity	0 – 95%
Audible noise at 1 meter	Not more than 45.00 dBA
Online Thermal Dissipation	Not more than 2800 BTU/hr
<b>MANUFACTURING &amp; WARRANTY</b>	
ORIGINAL EQUIPMENT MANUFACTURER (OEM) PRODUCT WITH 5 YEARS ON SITE WARRANTY	
<b>ALL THE ABOVE SPECIFICATIONS SHOULD BE READ AS EQUIVALENT OR BETTER</b>	