



Letter No.: IIITDM/DR/2009-10/819

Date: 12-02-2010

To,  
  
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\_\_\_\_\_**Sub: Request for quotation for “UPS”.**

Dear Sir,

We (PDPM Indian Institute of Information Technology, Design and Manufacturing Jabalpur) are interested in the purchase of UPS

Detailed specifications are attached in the Annexure ‘A’.

Following terms and conditions apply:

1. Show all charges clearly, no hidden cost.
2. Show transportation charges/delivery to PDPM-IIITDM Jabalpur, Madhya Pradesh.
3. Price quoted should be inclusive of all applicable taxes and levies. Taxes, transportations should be clearly mentioned in the quotation.
4. The rates should be F. O. R. PDPM-IIITDM-Jabalpur, Mehgawan, Dumna Airport Road, Post: Khamaria, Jabalpur.
5. Attach all necessary documents, technical literature and catalogues.
6. Institute reserves the right to change the quantity as per its requirement at any stage. Further the Institute reserves the right to place order either of all the items or only some of the above items. The supplier shall have no right to claim any compensation in such case.
7. The supplier is to submit earnest money deposit of Rs 5,000/- (Five thousand only) with their sealed quotation. Quotations without earnest money deposit shall be summarily rejected.
8. The Earnest money deposit should be a FDR or demand draft in favour of Director, PDPM- IIITDM.
9. Validity of quotation should be minimum 30 days.
10. Delivery should be within 15 days from the date of receipt of firm order.



# Indian Institute of Information Technology, Design & Manufacturing Jabalpur

(An Institute Established by MHRD, Govt. of India)

Mahgawan, Dumna Airport Road, PO: Khamaria, Jabalpur 482 005 India

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11. In case of delay, penalty at the rate of 0.5% per day of the ordered value shall be charged (maximum penalty up to 7.5 % of the order value can be deducted). If the delay is more than two weeks the order shall stand cancelled and the earnest money deposit shall be forfeited.
12. Sealed quotation should reach on or before 01.00 pm on 22/02/2010, to the Deputy Registrar, PDPM-IIITDM Jabalpur, Dumna Airport Road, Post: Khamaria, Jabalpur (M.P.) Pin-482005.
13. Quotations will be opened on the same day (on 22/02/2010) at 03:00 pm.
14. All disputes should be within the jurisdiction of Jabalpur.

You are requested to submit the sealed pack quotation with best offer for any one or more of the above mentioned items latest by February 22, 2010 at the following address:

**The Deputy Registrar,**  
PDPM Indian Institute of Information Technology  
Design & Manufacturing, Jabalpur  
Dumna Airport Road,  
Post: Khamaria  
Jabalpur - 482005

Send the sealed pack quotation by post/courier. Mention the reference no IIITDM/DR/2009-10/819 at the top of the envelope.

Mr. Raghunath Bhattacharya  
Deputy Registrar

**ANNEXURE 'A'****DETAILED SPECIFICATION FOR UPS**

**Specifications:** OFF-line 1.0 KVA, 1.5 KVA UPS

**Our Application:** Provide stable uninterrupted power supply for Standard desktop Computers, Printers, and monitors and Projectors etc.

**Our Need** Compact and reliable UPS system units based on AVR technology, and microprocessor controlled. Equipped with auto-sleep mode, instant restart, and provide protection against power variations, and overload.

**Features desired:**

**Capacity:** 1 KVA & 1.5 KVA

**Input** Voltage range: 180 to 240 volts  
Frequency: 50 to 60 Hz

**Output** Output voltage: 220-230 volts  
Regulation on output voltage: (with Battery mode); +/- 5%  
Overload protection: 110% for at least 5 minutes

**Battery** Battery specs to be provided (volts, and Amp. Hour)  
And No. of Batteries being supplied with each unit

Battery back up time: 60 minutes at full load  
Battery recharging time; to be specified after complete discharge

**Transfer time:** 2 to 4 ms

**Indicator**

For AC mode LED's for indicating load capacity  
For Backup mode – LED's for indicating the battery capacity  
For any fault in the electronics of the UPS unit

**Alarms:**

Overload, Any fault, Low Battery, Battery replacement,  
and Back up Mode

**Desired features For Protection :**

Discharge, Overcharge and overload

**Computer interface;** Support windows, XP, Linux IBM, HP-UX, Sun Solaris, Mac OS, and Compaq operating systems.