



**Department of Environment Studies  
Panjab University, Chandigarh 160014, INDIA**

**Prof. Harminder Pal Singh**  
*Principal Investigator*

Tel. (0172) 253 4095  
E-mail: hpsingh\_01@yahoo.com

M/s .....  
.....  
.....

144-154/NMHS/HPS/ENV  
4.6.2019

**N.I.O.**  
**UNDER REGISTERED POST**

Dear Sir,

Please quote your lowest rates in DUPLICATE, for the item(s) given below as per the specifications. Your quotation should reach the undersigned on or before **21.6.2019**.

Item: **Portable Leaf Area Meter**; Quantity: **One**

A Lightweight and Portable, Laser-based; Non-destructive measurement, with built in data logger, measuring area, length, width, perimeter, shape, with computer interface and having the following specifications:

Measuring thickness	<b>Up to 1.5 cm</b>	Display	<b>≥ 15 characters × 2 lines LCD</b>
Measuring width	<b>Up to 150 mm</b>	Scanning speed	<b>≥ 2.0 mm/second</b>
Measuring length	<b>Up to 350 cm</b>	Battery	<b>&gt; 7 V, rechargeable Ni MH</b>
Resolution	<b>≤ 0.01 cm<sup>2</sup></b>	Operating temperature	<b>0 to 50 °C</b>
Accuracy	<b>± 1% for sample &gt; 10 cm<sup>2</sup></b>	Output	<b>USB / RS-232</b>
Memory size	<b>At least 7,000 measurements</b>	Accessories	<b>Carrying bag, battery charger, scan board, scanner, computer interface etc.</b>

The rates quoted should be **FOR Department of Environment Studies, PU, Chandigarh**.

**SPECIAL DISCOUNT** for educational institutions/University teaching department may be mentioned.

**The technical, financial bids and EMD (2% of the quoted price in the form of DD in favour of *The Registrar, Panjab University, Chandigarh*) be enclosed in separate sealed envelopes** duly marked and placed together in a duly sealed envelope giving our reference and due date of quotation. It should reach **Prof. Harminder Pal Singh, Principal Investigator Department of Environment Studies, Panjab University, Chandigarh 160 014** by due date, i.e. **21.6.2019 by 5.00 pm**.

**Warranty for both parts and labour should be for a minimum of two years.**

Thanking you,

Yours Sincerely,

Harminder Pal Singh  
*Principal Investigator*