



**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
**DEPARTMENT OF CIVIL ENGINEERING**

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Enquiry no. CE/GEOTECH/2013-14/JUL/02

We would like to purchase "**Semi - micro balance**" for our laboratory. Following are the general technical specifications required for the proposed system:

Capacity : 82/220 gm  
Readability : 0.01/0.1 mg  
Repeatability : 0.02/0.1 mg  
Linearity  $\pm$  : 0.05/0.2mg  
Pan Size : 85 mm  $\emptyset$   
Response Time : 6/3-4 sec  
Calibration : Automatic Internal  
Tare Range : Full  
Power Supply : Full independence from power supply for min 8 h  
Operating Temperature : 15C to 35C  
Connectivity Interface for connection to PC or printer  
Easy to read LCD Display with back light with standard RS 232C Interface.  
Fully Automatic Internal Calibration with built in weight.

Please send your offer for the above in a sealed envelope mentioning the following:

1. Cost of the item including warranty / guarantee period
2. Technical specifications in detail
3. Delivery period should not be more than 3 weeks.
4. Educational discount applicable considering end use for research and teaching
5. Payment terms (please mention the cost on FOB basis and actual applicable freight)
6. Proprietary Certificate, if applicable
7. Any other relevant details

An early reply latest by 12 July 2013 will be highly appreciated.

Thanking you...

Sincerely

(Rajesh Sathiyamoorthy)