

## DEPARTMENT ENVIRONMENTAL SCIENCE

### Subject: Notice for inviting quotations.

S.No	Item	Specification	Qty	Late Date for quotation submission
1.	VOC sampler	<p><b>Flow Rate Range</b> : 20 to 500 ml/min.</p> <p><b>Flow Control</b> : Continuously adjustable with a precision needle valve.</p> <p><b>Display</b> : LCD 16 characters, 4 line display. The instrument constantly displays flow rate and total volume of air sampled.</p> <p><b>Operation Mode</b> : Continuous and compositing. In continuous mode air sample is collected continuously at a flow rate set by the user. In Compositing Mode, the pump is operated as per programmable ON &amp; OFF cycle. So a composited sample consisting of small spaced out samples is automatically collected. The instrument displays and records the total volume of air sampled.</p> <p><b>Timer</b> : In built digital timer can be programmed to Start / Stop pump operation at a pre-set time.</p> <p><b>Elapsed Time Indicator</b> : Sample operation period in minutes displayed on LCD.</p> <p><b>Choice of Sampling Media</b> : The APM 802 sampler allows the user to use adsorbing media such as charcoal tubes or collect a filtered air sample in Tedlar Bags. A Filter holder designed for 25mm diameter filters is provided with the system.</p> <p><b>Battery</b> : The APM 802 VOC Sampler is provided with a re-chargeable Li-ion battery pack. The instrument will operate for 10 hours in continuous mode and 24 hours in compositing mode with a fully charged battery. A built-in battery status facility allows the user to check useable battery life and automatically prompts the user when the battery is running low. To prevent battery damage the instrument will automatically shut-down when the battery voltage drops to a pre-set level.</p>	1	17-8-16

You are requested to quote your rates for the above stated item subject to the following terms and condition:-

1. All charges payable by the University should clearly be stated.
2. No payment will be made in advance and the acceptance of instrument is subject to the approval of Inspection Committee.
3. The University reserves the right to reject any or all quotations without assigning any reason thereof.
4. One year warranty period of the instrument will be calculated after inspection.

HOD  
Environment Science  
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