



# NATIONAL INSTITUTE OF UNANI MEDICINE

Kottigepalya, Magadi Main Road, Bangalore – 560 091

(An autonomous body under Govt. of India, Ministry of AYUSH)

*Affiliated to Rajiv Gandhi University of Health Sciences*

E-mail : [niumstores@yahoo.in](mailto:niumstores@yahoo.in)

Tel : 080-23584260

Fax: 080 -23584180

F.No.4-3/2015-16/NIUM/Admn./

18/02/2016

To

Subject: Invitation of quotation for supply of Uroflowmeter with printer and chair – reg

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Sirs,

With reference to the subject mentioned above, Quotations are invited from reputed registered dealers for the supply of Uroflowmeter with printer and chair for Department of Jarahiyyat.

S.No.	Item	Specification	Qty Required	Rate in Rs.
1.	Uroflowmeter	Interfaced to any PC / laptop / all in one with windows operating system win 7 / win 8 / win 8.1 Connectivity : True USB Software compatibility to windows 7, 8, 8.1 Printing on any PC compatible Inkjet / Laser printer color or B & W Volume: 0-1000 ml measurement Flow rate: 0-50 ml / sec  *Accuracy: +/- 2% *Sensor: Gravimetric (weight) type *Modes of measurement: Auto mode & Hesitancy mode. *Successive test can be taken without the need to , empty the jar after every test. *Output report: Flow rate v/s time graph & volume v/s time graph *Output parameters: Voided volume, average flow rate, Max. flow rate, computed max. flow rate, voided time, Flow time, Max.flow time, Delay time (Hesitancy time), computed average flow rate, Interval time. *Nomograms in output report: Average flow rate v/s volume and Max. flow rate v/s volume. *All test along with patient information is stored on the hardisk and can be recalled whenever necessary. *Color / B & w printouts on any PC compatible printer. *“Sensor not connected” , “Jar Full”, “Sensor Faulty” Display on the PC. *Fully Automatic with auto start & stop.	01	

		*Max. measurement Duration: 180 seconds. *Long sensor cable that helps, patient to void in privacy so as to avoid psychosomatic side effect which *Might influence measurement results minimum 45 feet. *On screen comparison of 2-3 graphs of patient's Uroflowmeter reports. *Able to make PDF files of the print report for sharing or emailing *Online support through internet for maintenance, upgrade/ installation of system software and troubleshooting. *Facility to enter PVR in the print report through the PC.		
2.	Chair	*Folding Commode Chair with Arm rest. *MS Chrome plated. *Maximum weight support 100 kgs.	01	
3.	Printer	Print type – Laserjet printer Functions – Print Printing speed – upto 18ppm Printer languages – Host based Print resolution – 1200 x 1200 dpi Paper Input (Standard Tray) – 150 pages Memory – 2 MB internal memory Paper handling sizes – A4,A5,A6,B5,C5,DL,B5 Paper Output – 100 sheets Power consumption - 360 W	01	

The quotations may be submitted in a sealed cover quoting the competitive rate with specification by clearly mentioning taxes applicable if any., time required for supplying the items with the terms & conditions.

The envelope containing quotation should be super scribed as **“Quotation for the supply of Uroflowmeter with chair and printer”**

The last date for submission of quotation is: **02/03/2016.**

Yours faithfully,

[B. N. Vidya Shankara]  
Consultant (Admn.)

Copy to : 1. Dr. Syed Shah Alam, Dept. of Jarahiyat

