## Department of Physics University of Rajasthan, Jaipur

No PHY/2024/788

Date: 14/01/2024

## **TENDER NOTICE**

Sealed quotations with terms and conditions\* are invited for the purchase of items mentioned below in the Department of Physics, University of Rajasthan, JAIPUR-302004.Intersted Firms are requested to give full detail of the specifications, delivery and availability of the quoted on the forwarding basis etc.

	Palm-sized Digital Multimeter automatic ranging (04) Technical specifications: The automatically powers off after 10-25 minutes of inactivity. The backlight automatically turns off after 2-5 minutes of inactivity, CURRENT MEASUREMENT CAPABILITY. The multimeter includes an input terminal for both AC and DC current measurements up to 10 amps. AC/DC Current (Accuracy less than 2%) (50 Hz to 190 Hz) Current @resolution 0.001 A or Better than, Resistance measurement with minimum 0.5 % Accuracy or Better than
	Portable Digital Soldering/ PCB Repairing Microscope: Digital Camera 35MP or better, Camera Magnifier +120X Zoom or better C-Mount Lens, Adjustable Illumination PC Support: W1N7/8/10 System, Working distance: 6~12 cm or better, c-mount Lens Magnification Power by 10X~120X
2	<b>Digital light Photometer:</b> Power range -25 microwatts to 16 milliwatts or better, optical signals up to 8 kHz, analog output connection to an oscilloscope. Stand includes base and ~16cm long post, silicon photosensor, momentary on off switch, zero offset, cable from detector head to display case
4	Laser Engraver Machine: Support Offline Engraving For Metal. 10W laser

## \*Terms and conditions

Portable, 80 um focus

- 1. Quotation should be on the name of the Head, Department of Physics, University of Rajasthan Jaipur 302004 and reach this office on time.
- 2. Quotation received after due date will not be considered in any case.
- 3. The rate should be C.I.F./F.O.R. Jaipur inclusive of all charges and taxes etc.

HEAD OF DEPARTMENT Department Of Physics

## Copy to:

- 1. Department Notice Board
- 2. Infonetcentre. University Website