

SOS In Biochemistry

JIWAJI UNIVERSITYGWALIOR

Ref No. JU/BC/2022-23/ 2 4

20| Date: **36**, 09, 2022

To

Those vendors who are not registered but are authorized dealer of the equipments given below can also submit their quotation

Ref: Request for quotation

Sir,

Kindly send the quotations for the following instruments latest by 15.10.2022 to the under signed by registered / speed post only addressed to HEAD, SOS In Biochemistry, Jiwaii University Gwalior 474011

S. No.	Item Particulars	Qty.
1	Microcontroller based photoelectric colorimeter No. 115 Wavelenth: 400-700nm, with 8 optical filters, min sample vol 1ml Four digit LCD display, K-facor 0 to 1999 Concentrartin setting limit: 0 to 2 times the absorbance readout (with decimal point removed), 6V – 3W pre focused lamp	I no.
	Detector: Hermetically sealed photodioide Measuring modes: % T, ABS, Conc and K factor Photometric resolution: 0.1% T, 0.001 ABS upto 1.999 ABS (OD)	
2.	Microcontroller based pH meter with electrode and temp probe, No. 361 Three point calibration, 7 digit, 7 segment LED, with auto polarity and decimal point Resolution: 0.01pH, Printer port required	I no.
3.	16000RPM Benchtop centrifuge LCD Display, NEYA-12 with rotor and servo controlled stabilizer (Centrifuge and stabilizer must be from same manufacturer) RCF: 21000, min 10 nos of programmes and 10 profiles for acceleration and deceleration, Noise level >55 DB	l no.
4.	Rotor head: 24x2ml, 36x0.5ml and 12x5ml Electronic balance 0.01 to 1210gm, No. KB1200-2N Reproducibility: 0.01, Linearity: 0.03	l no.
5.	Visual colorimeter, min reading 0.1, whiteboard reflectivity >80% No. AT-2 Measurement range: Red-0.1-79.9, Yellow-0.1-79.9, Blue-0.1-49.9, Neutral-0.1-3.9 Enclosure: 10mm 25.4mm 133.4mm	l no.

Terms:

- EMD Rs. 50000.00 to be submitted in favour of Registrar Jiwaji University Gwalior, otherwise your quotation will be summarily rejected
- Warranty 3 years
- · Validity of quotation 180 days
- FOR Jiwaji University Gwalior
- GST if any on above items may please be mentioned separately
- Live demonstration required before finalizing the order.

IT Cell:

Please upload on Universities website

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