

R.No. 1249/CC
19/04/17

**Blood & Component Bank
J.N. Medical College Hospital AMU, Aligarh**

Quotations are invited in sealed covers to Medical Superintendent J.N. Medical College & Hospital AMU, Aligarh from reputed companies for following Equipments:

A. Double Pan Balance - 1 in no.

Specification –

- | | | |
|--------------------------------|---|--|
| 1) Range of weight measurement | - | 0-2500 gm |
| 2) Maximum weight difference | - | 2500 gm |
| 3) Indication Lamp | - | LED/LCD Display message after equal balance. |
| 4) Weight Difference Display | - | LED/LCD Display with each pan weight difference. |
| 5) Calibration | - | Auto Calibration. |
| 6) Accuracy (each pan) | - | Weight Calibration tolerance $2 \pm$ gm |

B. Stripper (Roller / Cutter & Hand Sealer)- 2 in no.

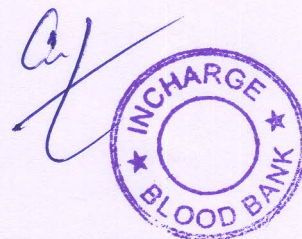
Specification –

- 1) Stainless steel Body.
- 2) Light Weight.
- 3) Spring powdered handle.
- 4) Sharp cutting edge.
- 5) Screw – less rollers.

C. Table Top Centrifuge (16 head) - 1 in no.

Specification –

- | | | |
|---|---|---------------------------------|
| 1) Motor Type | - | Brushless Induction Motor. |
| 2) Display | - | Large back lit LED/LCD Display. |
| 3) Speed Setting | - | 500 – 4500 RPM |
| 4) Time Setting | - | 0 – 99 Min. |
| 5) Should have Imbalance detection and lid lock safety feature. | | |
| 6) Should have motor overload protection. | | |
| 7) Should have emergency lid lock release. | | |



D. Coagulometer

- **1 in no.**

Specification –

- | | | |
|-------------------------------|---|---|
| 1) Principle | - | opto mechanical measuring system. |
| 2) Assay modes | - | PT/APTT/FBG intrinsic and extrinsic factors and others. |
| 3) No. of Channel | - | Variable. |
| 4) Display | - | Large graphical touch screen display. |
| 5) Coagulation clotting curve | - | Yes. |
| 6) Unit of measurement | - | Seconds, %, INR, mg, Ratio |
| 7) Printer | - | in built Thermal |
| 8) Power Supply | - | 100-250 V. |
| 9) Operating Temperature | - | 17-32 °C Max 80/- Relative Humidity |


E. Portable Donor Couch -

- **1 in no.**

Material Used -

- a) Stainless Steel 16 gauge
- b) PVC cushioning of chair
- c) Arm Rest : Both Left / Right and height adjustable
- d) Accessories : Trolley.

Quotation should reach the office of Medical Superintendent by 11th May 2017.


(Prof. S.H. Arif)
I/C Blood Bank
J.N. Medical College Hospital
AMU, Aligarh

