

BB/145/19  
9/4/19

**BLOOD & COMPONENT BANK**  
**J.N. MEDICAL COLLEGE & HOSPITAL AMU, ALIGARH**

Tender under sealed cover from reputed companies are invited for **Blood Storage Refrigerator (2-6 °C) 600 Litres** with following specifications. Kindly provide financial & technical bids separately.

**Specification –**

- |                            |   |   |
|----------------------------|---|---|
| A. Input voltage           | - | 230±10%V, 50 Hz   |
| B. Voltage Stabilizer      | - | Built in 1KVA Stabilizer  |
| C. Compressor              | - | Hermetically sealed compressor  |
| D. Refrigerant             | - | R134a (CFC Free)  |
| E. Trays                   | - | Stainless steel slide out trays                                       |
| F. Chamber temperature     | - | 4±2°C   |
| G. Thermo graphic chart    | - | In Built Thermo graphic chart for 24 hours temperature record         |
| H. Chart Range             | - | 0-40 °C   |
| I. Chart Resolution        | - | 1°C   |
| J. Display Resolution      | - | 0.5°  |
| K. Method of Recording     | - | ink pen on paper chart /pressure pen on pressure sensitive chart      |
| L. Battery Backup for TRCU | - | 2hr backup its Rechargeable Sealed Maintenance free lead Acid Battery |
| M. Mounting                | - | On castor wheels  |
| N. Internal Lighting       | - | Provided using flicker free CFL                                       |

Tender should be addressed to Medical Superintendent J.N.M.C.H., AMU Aligarh with kind attention Incharge Blood Bank, J.N.M.C.H. , AMU Aligarh. Tender should reach the office of Medical Superintendent by 30/04/2019

Thanking you.

  
**(Dr. S.H. Arif)**

Prof. & I/C Blood Bank  
J.N. Medical College & Hospital  
AMU Aligarh

