

Regarding requirement of incubator for blood bank at BPS Govt. Medical College for Women Khanpur Kalan Sonapat. The details of the items are as under:-

<b>Sr. No.</b>	<b>Name of the items</b>	<b>Quantity</b>	<b>Specification</b>
1.	Incubator	01 (increase & decrease possible)	Attached

All interested firms are invited to submit their sealed quotation rates by 14/10/2024 till 11:00 AM. It is requested to the firms please put Name of the Work, Full Address, Mobile Number of the firm on envelop. The quotation will not be accepted after the due date and time.



Sr. Accounts Officer  
For Director BPS GMC for Women  
Khanpur Kalan, (Sonapat)



## Technical specifications for Incubator:

1. Incubator for Bacterial cultures with double walled construction. Door with glasses window to view contents without disturbing the temperature.
2. Inner chamber made of stainless steel (SS-304), outer chamber made of mild Steel (MS) sheet with high grade glass wool insulation between the walls.
3. Heating by a heating element, electronically controlled using a built in temperature control unit.
4. Temperature control ( $25^{\circ}\text{C}$  to  $70^{\circ}\text{C} \pm 2^{\circ}\text{C}$ )
5. LED display with display resolution of  $0.5^{\circ}\text{C}$ .
6. Door: Transparent toughened glass Door.
7. Air circulation: by fan or blower to maintain uniform temperature at different parts of the cabinet.
8. Condensate evaporation should be provided.
9. Audio/visual alarm: High temperature, low temp, agitator failure, door open.
10. Power source: 220-240V, 50 Hz AC.
11. Warranty period (minimum 5 year) to be mentioned.
12. CMC should be 5 years.

4/3/21

Rajesh

Subir

Singh Rajni