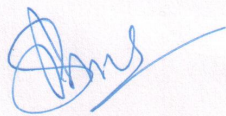


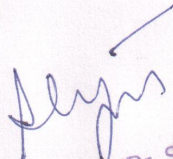
Rqte Enquiry No- 4/Haem/15-16

DEPARTMENT OF HEMATOLOGY, A.I.I.M.S.

SPECIFICATION FOR -20°C Deep Freezer

- Should have Vertical Upright model
- Should have Microprocessor touch screen control with digital display
- Should have Temperature performance -20°C
- It should have external double door
- Should have 500 to 550 litres
- Inner chamber should be made of high quality stainless steel
- Control panel at the top of cabinet with temperature warning light
- Should have CFC free refrigerant
- Battery back-up for alarm in case of power failure
- Audio/visual alarm and adjustable high and low alarm
- Should have Air cooled condenser
- Should have Static cooling system
- Should have Hermetically sealed compressor
- PT 100 sensor mounted inside the chamber
- It should have minimum 3 to 4 adjustable shelves
- Should have ISO, CE/FDA certified
- Should have voltage stabilizer and portable data logger with freezer
- Should have minimum one year warranty.




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