

Department of Botany Panjab University, Chandigarh 160014, INDIA

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	Ref.: SK/CSIR/BOT/115-123
	Date:21-09.2018
M/s	

Subject: NIQ for the supply of Cold (Refrigerated) Centrifuge

Sir,

Kindly quote your lowest rate for the supply of **Cold (Refrigerated) Centrifuge** as per the details given below:

Quantity: One

Specifications:

- Maximum speed up to 15000 RPM, minimum speed 200 rpm
- Temperature range ambient to $-10^{\circ}\text{C} + 40^{\circ}\text{C}$; increment of $\pm 1^{\circ}\text{C}$ of set temperature; with sample temp less than 4°C at maximum speed.
- Quick cooling and pre-cooling programme
- Maintenance free brushless induction motor
- Full metallic body with rust proof stainless steel inner chamber.
- Automatic rotor recognition and Imbalance detector with cut off
- LED display alpha numeric with display of Rpm, Rcf, time and temp, and selection of rotor
- Smooth low noise model: <60 dBA @ max speed
- Other additional features: self-diagnostic of errors, CFC free refrigeration system, automatic door opening, emergency lid lock release.
- With used defined programmes/memory >8
- To work on 220 Volts.AC, 50/60 Hz single phase.
- With rotor heads (1) for 24 x 1.5 ml and (2) 24 x 2 ml along with standard accessories.
- Along with servo controlled voltage stabilizer

The quotation (with separate technical and financial bid and earnest money 2% of the bid in the name of *The registrar*, *PU*, *Ch*d,) quoting lowest rate along with applicable tax, in a sealed cover should reach the <u>Dr. Shalinder Kaur, Principal Investigator, Department of Botany, Panjab University Chandigarh, latest by October 5, 2018.</u>

Yours Sincerely,

Shalinder Kaur Principal Investigator