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Advertisement No.6/chem. Dated 06.03.2020

Sealed Quotations are invited for Electrospinning Unit (Super-ES-1) on the term and conditions given bellow for the financial year 2019-20 on or before 19.03.2020.

Electrospinning Unit(Super-ES-1)	
Items	Features
Spinning Arrangement	Horizontal Under Solvent Spinning
High Voltage Power supply specifications: Input Voltage: 120-240 VAC+/- Voltage range: 0-40 KV, 20W Output current range: 0 to 400 μ A	Microprocessor based controller system Voltage output continuously adjustable from zero to maximum output Overload trip-unit shut down if current exceeds 20% of the maximum output current
Collector Specifications: Stationary collector Drum collector	Fibre alignment Adjustable speed of rotating drum (200 to 3500 RPM)
Spinneret Specifications: Multi-nozzle Single Nozzle	Core-shell fibre-fabrication High throughput fibre fabrication
Linear Stage manual control Easy distance adjustment between collector during operations	X axis manual control Y axis manual control Z axis manual control
Control panel	Power light Main emergency stop button ON/OFF button Speed controller
Accessories	Silicon tube Syringes with needles Teflon Sheet

Terms and conditions

1. All discounts, taxes and duties should clearly be mentioned.
2. Goods will be Supplied in the Name of the Chairman ,Department of Chemistry , A.M.U. Aligarh
3. Payment will be made against bill after receiving of materials as per order.
4. Delivery must be supplied before 31.03.2020 , for Department of chemistry A.M.U , Aligarh
5. Validity of quotations should be upto 31.03.2020
6. The University has right to accept or reject offer part or full without assigning any reason.
7. Warranty should be minimum three years.
8. The firm shall arrange road permit at its own.
9. Any dispute to the Aligarh (UP) jurisdictions only.
10. Contact person: Accountant, Department of chemistry ,A.M.U. Aligarh
11. Authorization letter issued by the manufacturer should be attached with quotation otherwise it will not be considered.


(Prof.M.Shakir)


(Chairperson)

Department of Chemistry
A.M.U., Aligarh