

**NOTICE** 

## ENQUIRY NO. DBT(WB)/BOT/SP/CON/7

Date:23/9/2020

Quotations are being invited for the purchase of consumable items under the 3<sup>rd</sup> yr Grant entitled "Study of Anti- Leukemic and anti –oxidant potential of some wild edible Mushrooms of west Bengal: leading to identification of lead molecules, financed by Department of Biotechnology ,West Bengal [Sanction No. 45(Sanc.)-BT(Estt)/RD-02/13 dated 7/3/2018] mentioned below Quotations are invited for following laboratory item:

## Refrigerated Incubator: Capacity: 172 lts. with 3 years comprehensive maintenance.

Having a volume of 172 Ltrs. Approx. Cabinet is double walled in construction, inner made of 304 high quality Stainless Steel & outer chamber is MS with Powder Coated paint Finish. Glasswool insulation is provided between the two walls. One no. Motorized Blower is fitted inside the chamber to maintain the uniform temperature. Inner chamber has a Plexiglass door. The Temperature ranges from  $5^{\circ}C - 60^{\circ}C$ , controlled by Microprocessor based PID controller with an Accuracy of +/-1°C. Supplied with 3 removable shelves. Works on 220 Volts AC.

## **Technical Specification**

Temp. Range	: 5°C – 60°C				
Construction	: Double wall				
Insulation	: 4"Glasswool insulation				
Compressor	: Hermetically sealed Compressor CFC Free.				
Temperature control	: Microprocessor based PID temperature indicator cum				
	Controller With LED display.				
Blower	: Motorized Blower is fitted inside the				
	chamber to maintain the uniform				
	temperature.				
Heater	: Tubular heater				
Inner Chamber	: 304 quality Stainless Steel with Plexi glass door.				
Outer chamber	:MS, with powder coating paint finish				
Inner Chamber Volume	: 172 ltrs.				
Accuracy	: ±1°c				

Number Of Selves : 3 Nos. of removable & Adjustable Selves made of Stainless Steel

## Sealed Quotations should reach the <u>undersign within 1.10.2020 (4pm)</u>

Sl No	Item	Make &	Price (Rs)	Disc.	GST *	Net
	Details	Catalogue			(5%)	Amt(Rs)
		No				

\* DSR certificate will be provided

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