

DEPARTMENT OF BIOLOGY
THE GANDHIGRAM RURAL INSTITUTE
(Deemed to be University),
Gandhigram- 624302

No: Bio/RR/2017-18/

Date :8/10/2018

To

The Companies concerned

Sir/ Madam,

Sub: Quotation invited to supply Tissue culture Rack & Double walled autoclave.

Detailed sealed Quotations are invited from manufacturer and suppliers for the supply of the following materials with following specification.

TISSUE CULTURE RACK: 1 no.

S.no	Item details	Specification
1	Material	Mild steel - powder coated
2	Dimension	1220(L) mm x 610(W) mm x 1830(H) mm
3	Required number of racks	4 nos. (made of powder coated steel mounted toughened glasses)
4	Glass	6 mm toughen glass with hot finished
5	Lighting Arrangements	4 Philips Fluorescent tube light (40W)/ rack with individual control switch (total 16 no's.)
6	Control Panel	<ul style="list-style-type: none"> ❖ Main Switch ❖ Load / Main Lamps ❖ Individual (16 no's) On / Off Switches for Fluorescent Tubes ❖ Automatic 24 h Timer ❖ Electronic Choke
	Operating voltage	❖ 220 / 230 volts single phase AC supply
7	Bottom of the rack	❖ 2½" puff caster wheelswith brake

DOUBLE WALLED AUTOCLAVE – VERTICAL: STAINLESS STEEL: 01 no.

S.no	Item details	Specification
1	Capacity required	<u>Dia x DepthLoad Capacity</u> 250 x 450 mm 2.0 kw 21ltrs.
2	Body of the item	Double walled,Stainless Steel chamber and Outer shell
3	Door (Lid)	Stainless steel plate with lifting arrangement; additional number of gaskets,Pressure gauge, Air/steam release cock, spring loaded safety valve.

4	Bucket	Perforated Stainless steel bucket
5	Heating Element:	ISI-marked immersion type heating element
6	Control Panel	❖ Pressure Gauge (0-30psi maximum) set with working pressure 15 psi, safety valve & steam release valve to be housed at the Top (Lid)of the Autoclave. The Panel box to be fitted at the side of the Autoclave comprise the following.
7	Operating voltage	220Volts and single phase, 50 Hz, AC supply.
8	Bottom of the rack	❖ Castor wheels with brake
9	Others	✓ Automatic Temperature controller cum indicatorand ✓ Digital timer (electronic type) cum controller (to proceed with the set temperature, and to auto cut off power, after the set time)

The terms and conditions for the quotations are as below:

- The rate should be quoted for single Unit
- It should be clearly mention whether the rate includes duties and taxes and packing & forwarding charges. If taxes are extra, it should be clearly mention
- If the offer is not from ready stock, the period before the duly will be affected should be indicated
- The period of warranty should be mentioned
- The mode of payment (DD/Cheque) should be specified and to whom the should be made
- Supply of the items within 10 days from the date of supply order
- TIN/GST IN number should be indicated in the quotations itself.
- Quotation should be addressed in name of “**The Registrar, The Gandhigram Rural Institute (Deemed to be University), Gandhigram – 624 302**” and should be sent in a sealed envelope to

Dr. R. RAMASUBBU,
Assistant Professor, Dept. of Biology,
The Gandhigram Rural Institute (Deemed to be University),
Gandhigram - 624302.

- the last date for the receipt of quotations is **18.10.2018**. The quotations will be received upto 3.00 pm on that date only.

The Gandhigram Rural Institute (Deemed to be University), Gandhigram reserves right to decide to account the quotations.

Date: 08.10.2018
Gandhigram

(Dr. R. RAMASUBBU)