

**OFFICE OF THE DIVISIONAL FOREST OFFICER (RESEARCH/EXTENSION)
FOREST COLONY, PANDRI, RAIPUR, CHHATTISGARH**

No./2011/

Raipur, Date / /2011

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TENDER NOTICE

Open Tenders in sealed envelop for **12 (Twelve)** Tissue Culture Racks and **1 (One)** Autoclave are invited by Divisional Forest Officer (R/E) Forest Colony, Pandri, Raipur, Chhattisgarh.

The Specifications for These are as under.

1. Autoclave -

1. High grade stainless steel wall of SS-304 grade.
2. Radial locking system with paddle lifting device made of ms & chrome plated. Brass steam release valve.
3. Built in safety valve, pressure gauge, pressure release valve and water level indicator.
4. Should work on 220/230 volts, 50HzAC supply.
5. Electrically heated by special flange type/immersion type heaters bearing ISI mark..
6. Water outlet valve. Water level indicating gauge glass with metal guard.
7. Electrical control box, fitted with toggle switch, indicating Neon lamps and steam release valve.
8. Foot operated paddle lifting device.
9. Automatic pressure control switch, automatic low water cut off device, mechanical timer with alarm system. Temperature indicator (Digital/Analog)
10. Autoclave working chamber size :-
Depth (mm) - 750, Diameter (mm) - 550, Volume (ltrs) - 152

2. Tissue Culture Rack

- 1 Made of aluminium pipes duly powder coating (white) painted for longer life.
- 2 Size - Height - 84", Width - 18", Length - 48"
Shelves - 6, working/Lighting facility in total 5 shelves. Distance between two shelves is 15"-18". Shelf Size 48"x18"
- 3 Shelf platform surface will be of 3mm thick Aluminium composite panel.
- 4 Four 40 watt fluorescent light in each shelf.
- 5 Energy saver with switching arrangement in each rack.
- 6 Wheel / Carter - 4 no. for each trolley to hold 90 kg. of weight.
- 7 Switch panel with each rack.

3. **Date and Time of closure of submission of the sealed tender** - 15.00 Hrs on 01.09.2011 at the office of The Divisional Forest Officer (R/E), Van Parisar, Pandri, Raipur, Chhattisgarh.
4. **Date and Time of Opening of Tenders** - At 16.00 Hrs on 01.09.2011 in the same office in presence of tenderers as may be present there.
5. Details are also available in the website www.cgforest.nic.in The tender forms are available by payment of Rs. 500/- (Five Hundred only) through demand draft of any nationalized bank in favour of D.F.O. (R/E) Raipur, Chhattisgarh.
6. An EMD of Rs. 50,000.00 has to be submitted along with the tender.
7. The Tender should be sent by registered post of speed post. Tenders received by courier will not be entertained.

Telephone No. 0771-2424210

*Divisional Forest Officer
(Research/Extension)
Raipur (C.G.)*