



अखिलभारतीयआयुर्विज्ञानसंस्थान(छत्तीसगढ़)रायपुर ,  
All India Institute of Medical Sciences, Raipur (Chhattisgarh)  
Tatibandh,  
Raipur-492 099 (CG)

AIIMS- RPR / Store/Purchase/Serum Inspissator & Hot Air Oven / 2015-AIIMS.RPR/

Dated: 26.02.2016

Inviting quotation for Supply of serum inspissator & hot air oven for Department of Microbiology, AIIMS, Raipur.

### QUOTATION NOTICE

Sealed quotations are invited from intending registered Stockiest/ Distributors having TIN/ relevant documents for supply of serum inspissator & hot air oven for Department of Microbiology, AIIMS, Raipur and should be submitted to office of Store Officer up to 3:00 pm on 07.03.2016. The quotations will be opened on the same day at 3:30pm. As per detailed below:-

| S.No   | Name of Instrument   | Quantity Required | Unit rate |
|--------|--|-------------------|-----------|
| 1      | <b>Serum Inspissator</b>   | <b>1no.</b>       |           |
|        | Specification of Serum Inspissator   |                   |           |
| (i)    | Standard temperature :85 <sup>0</sup> C  |                   |           |
| (ii)   | Operating temp. Range:ambient +5 to 90 <sup>0</sup> C                                      |                   |           |
| (iii)  | Temperature display:Led;Display resolution:0.1 <sup>0</sup> C;                             |                   |           |
| (iv)   | Capacity for up to 156 test tubes (16mm diameter x 150mm long) or 162 universal containers |                   |           |
| (v)    | Uniformity : tray surface $\pm$ 0.7c;  |                   |           |
| (vi)   | Heater power : (approx)1.4Kw,230V;   |                   |           |
| (vii)  | Tank capacity :(approx)45 lit.   |                   |           |
| (viii) | Heat up rate 20 to 85 <sup>0</sup> C; 3.5 hours;   |                   |           |
| (ix)   | Working area :length/width:(approx.) 820/594mm;  |                   |           |
| (x)    | Overall dimension(approx.):L/W/H: 1040/600/380mm;  |                   |           |
| (xi)   | Over temperature protection:Fixed cut-out;   |                   |           |
| (xii)  | Electrical power :220-240v 50/60 Hz, 1.5Kw(approx.)  |                   |           |
| (xiii) | Approx.weight:25-35kgs.  |                   |           |
| (xiv)  | Double walled Inner SS 304 and outer GI.   |                   |           |

|          |  |              |  |
|----------|--|--------------|--|
| (xv)     | Full length inner glass or acrylic door for clean view.                          |              |  |
| (xvi)    | Outer metal door with magnetic gasket and lock.                                  |              |  |
| (xvii)   | One year warranty.   |              |  |
| (xviii)  | Catalogue supporting the specification mentioned should be provided              |              |  |
|          |  |              |  |
| <b>2</b> | <b>Hot Air Oven</b>  | <b>01no.</b> |  |
|          |  |              |  |
|          | Specification of Hot Air Oven  |              |  |
|          |  |              |  |
| (i)      | Sturdy double walled construction  |              |  |
| (ii)     | Inner chamber made up of highly polished stainless steel                         |              |  |
| (iii)    | Insulation made of special grade glass wool to avoid heat loss.                  |              |  |
| (iv)     | Dimensions-355x355x355mm   |              |  |
| (v)      | Heating element should be made up of High grade nichrome wire.                   |              |  |
| (vi)     | Should be supplied with digital temperature indicator cum temperature controller |              |  |
| (vii)    | Temperature range : 50-250 <sup>0</sup> C  |              |  |
| (viii)   | Should be suitable to operate at 220 V/AC/Single phase/50 Hz supply              |              |  |
| (ix)     | Company should have Iso certification  |              |  |
| (x)      | One year warranty .  |              |  |
| (xi)     | Catalogue supporting the specification mentioned should be provided              |              |  |
|          |  |              |  |

1. Taxes, if any (Kindly Mention).
2. Document relating to registration of firm i.e. should be submitted along with quotation.
3. Delivery Schedule – within 7 to 15 days from the date of issue of PO.
4. Price should be for-Destination basis.
5. LD @ 0.5% of delayed supply per week or part of week for delay of supply of material subject to maximum up to 10% of delayed supply should be deducted.
6. Quotation Name/No. should be mentioned on top of envelopes.

(Store Officer)  
AIIMS, Raipur (CG)