

Regional Ayurveda Research Institute for Urinary Disorders  
Rajinder Nagar , Bantalab ,Jammu-181123  
(Under Central Council for Research in Ayurvedic Science)  
Ministry of AYUSH (Govt. of India)  
Phone no: 0191-2546475, Fax- 0191-2546475 email: rariud.jammu@gmail.com

## Tender Notice

TENDER NOTICE No.01/2019

Last date for tenders: 15.04.2019 by 2.00 PM


Opening of tenders: 15.04.2019 at 3.00 PM

Regional Ayurveda Research Institute for Urinary Disorders , Rajinder Nagar, Bantalab, Jammu under Central Council for Research in Ayurvedic Sciences, Ministry of AYUSH, Govt. of India, intends to purchase of below mentioned laboratory equipments for which sealed tenders are invited in two Bid system (Technical & Financial bid) from the sole manufacturer/ authorized dealer suppliers at the earliest latest by the prescribed date of 15.04.2019 till 2.00 pm.

1. Stereo Zoom Microscope with photography attachment.
2. Analytical Electronic Balance.
3. Binocular Compound Microscope.
4. Hot air Oven.
5. pH Meter

The Tender forms containing detailed specifications along with terms & conditions can be downloaded from the CCRAS website (ccras.nic.in).EMD should also be enclosed along with the tender form in shape of bank draft/Pay order in favour of the Assistant Director, Incharge RARIUD, BANTALAB,JAMMU .Tender by fax/email will not be accepted. The Tender should be in the sealed envelope and clearly superscribed with Tender No, Item, and Date of opening.

The terms and conditions are as per next page:

  
Assistant Director In charge  
सहायक निदेशक (आयुर्वेद)  
Asstt. Director Incharge  
इंजीनियरिंग विभाग का निदेशक  
Regional Ayurveda Research Institute for Urinary Disorders  
राजिन्दर नगर, बन्तलाब, जम्मू-181123  
Rajinder Nagar, Bantalab, Jammu-181123

### Terms and Conditions:

1. The item which is not matching with specifications will not be accepted.
2. 'Technical bid' and 'Price bid' with terms and conditions should be submitted separately in separate sealed envelopes, subscribed accordingly in Bold letter.
3. Detailed catalogue in original may be attached along with the Technical Bid. to ascertain the quality of product.
4. Tender fee of Rs. 500/- (Non refundable) is to be deposited by the firm in the form of Demand draft /Pay Order in favour of Assistant Director, Incharge RARIUD, Bantalab, Jammu.
5. The interested firm may submit its tender along with Earnest Money of Rs. 30,000/- (Rupees thirty thousand only) in the form of DD/Pay order drawn in favour of Assistant Director, Incharge RARIUD, Bantalab, Jammu.
6. A detailed list of the users, where the quoted item was installed in India, may be supplied along with the technical bid.
7. Purchaser will not pay any amount separately for transit insurance till the entire stores contracted for, arrive in good condition at the destination. The supplier will be responsible for demo and installation of the instrument in the premises of RARIUD, Ban Talab Jammu
8. The Indian agent /Authorized dealer/Firms should submit the proper latest Authorization letter/Certificate from their manufacturer that they are the Authorized agent in India for submission of tenders etc. on behalf of the firm.
9. Tenders received after due date will not be considered at all.
10. The validity of quotation should be 180 days from the date of opening of the tender.
11. Tenders will be bound by the departmental rules & instructions.
12. The quantity of the tender is always subject to change and the competent authority has the absolute right to accept or reject any or all tender(s) in part or full without assigning any reason thereof.
13. Sub-standard/defective piece will not be accepted at any cost. Such piece is to be replaced by Firms at own risk and cost.
14. Tenderers will have to furnish a copy of their PAN Number and GST Registration Number alongwith quotation, failing which the quotation will be rejected.
15. Original catalogue of the quoted item is to be furnished .
16. Payment will be made after instalation and setisfactory fuctioning.
17. Assistant Director Incharge, RARIUD reserves the power to accept of reject any quotation without assigning any reason thereof.

दीप

Assistant Director In charge

उपनिर्देशक (आवक)

Asstt. Director Incharge

राज्य शास्त्रीय पुस्तक विभाग, जम्मू

State Government's Department for Library Development

राज्य शास्त्रीय पुस्तक विभाग, जम्मू-181140

Department for Library Development, Jammu-181140

**(Part of Technical Bid)**

Detailed Technical Specifications of the equipments.  
Compliance Chart (to be submitted by the tenderer)

**Name of the Item: - Stereo Zoom Microscope with photography attachment.**

S no.	Detailed Specifications	Compliance (in Yes or No) only
1.	Stereo Trinocular Microscope should have high quality zoom magnification not less than 1: 6.7 for observation.	
2.	Microscope should come with LED based transmitted/reflected light stand with camera assembled with zoom stereo head and Eyepieces.	
3.	Simultaneous transmitted and reflected light should be available on the LED stand and constant colour temperature at any intensity.	
4.	5 M pixel color images , portability with laptop/computer	
5.	Image analysis software - software should have the features of real-time preview & capture advanced colour management , colour correction to ensure accurate true colour imaging.	
6.	Customer Performance certificate of minimum 10 medical colleges & hospital or end users demonstration certificated has to be provided.	
7.	The manufacturer of the product should have the annual turnover of minimum 25 crores .	

**Signature of Tenderer**

**(Part of Technical Bid)**

Detailed Technical Specifications of the equipments.  
Compliance Chart (to be submitted by the tenderer)

**Name of the Item: - Analytical Electronic Balance**

S no.	Detailed Specifications	Compliance (in Yes or No) only
1.	Should have a capacity of - 400gm.	
2.	Minimum display 0.1 mg ,Repeatability - 0.2 mg .	
3.	Motorised internal calibration Response, Time should be 3 sec .	
4.	Pan size should not be less than 90 mm .	
5.	Operating Temp should be between 18°C to 30°C.	
6.	Sensitivity Drift should be $\pm 2$ ppm/C .	
7.	The balance should have full Tare range.	
8.	Should have Alpha numeric Backlite LCD display.	
9.	The balance should have following units of measurement- gm, mg, ct, GN, mo, oz .	
10.	Should be ISO, GLP/GMP USP Compliance .	
11.	Net weight should not be more than 8 kgs .	

**Signature of Tenderer**

**(Part of Technical Bid)**

Detailed Technical Specifications of the equipments.  
Compliance Chart (to be submitted by the tenderer)

**Name of the Item: - Compound binocular Microscope**

S no.	Detailed Specifications	Compliance (in Yes or No) only
1.	Co -axial coarse/fine focussing , fine focus knob graduated.	
2.	Stage movement (XY direction) on rack and pinion.	
3.	Quadruple revolving nose piece(fixed).	
4.	Abbe condenser with aperture Iris diaphragm.	
5.	Binocular Observation tube inclined at 30°, inter pupillary distance not less than 50-75 mm.	
6.	Plan Achromat with standard 4x, 10x, 40x, and 100x objectives (anti-fungus).	
7.	The manufacturer of the product should have the annual turnover of minimum 25 crores .	

**Signature of Tenderer**

**(Part of Technical Bid)**

Detailed Technical Specifications of the equipments.  
Compliance Chart (to be submitted by the tenderer)

**Name of the Item: - Hot Air Oven**

S no.	Detailed Specifications	Compliance (in Yes or No) only
1.	Outer chamber & Inner chamber is made up of S.S (304) sheet.	
2.	The oven should have forced convection system by motor & blowers fitted to ensure good mixing, strong dispersion and maintains higher temperature uniformity inside the chamber & no cross contamination.	
3.	Thermal loss prevention between the outer body & inner chamber.	
4.	Door Gasket fixed on the double walled door for proper sealing.	
5.	Adjustable two ventilation slides control inner air / vapour circulation.	
6.	No. of shelves between 2 to 3.	
7.	Temperature control by electronic digital temperature indicator cum control from ambient +5°C to 250°C .	
8.	Digital LED temperature display by at front of the oven.	
9.	The oven should have ON/OFF switch , temperature control switch and Indicators.	
10.	Capacity - 90 litres	

**Signature of Tenderer**

**(Part of Technical Bid)**

Detailed Technical Specifications of the equipments.  
Compliance Chart (to be submitted by the tenderer)

**Name of the Item: - pH Meter.**

S no.	Detailed Specifications	Compliance (in Yes or No) only
1.	The pH measuring Range should be 0 to 14 pH.	
2.	pH Resolution should be 0.01 PH.	
3.	pH Accuracy - $\pm 0.02$ PH.	
4.	Operating temperature - 0 to $+60^{\circ}\text{C}$ .	
5.	Storage temperature - $-20$ to $+70^{\circ}\text{C}$ .	
6.	Number of measuring channels- 2 channel.	
7.	Temperature Compensation should be Automatic.	
8.	Measuring rate should be at least 2 measurements per seconds.	
9.	Meter should be IP68 top safe protection class.	
10.	Battery life should be more than 75 hours	
11.	Should have LCD Display.	

**Signature of Tenderer**