e-mail: arimchc.trivendrum@gmail.com



## आयुर्वेद मातृ शिशु स्वास्थ्य रक्षा अनुसन्धान संस्थान

पूजपुरा, तिरुवनन्तपुरम - ६९५ ०१२

(सी.सी.आर.ए.एस. के अधीन, आयुष विभाग. स्वास्थ्य एवं पाीवार कल्याण मंत्रालय, भारत सरका र, नई दिल्ली)

### AYURVEDA RESEARCH INSTITUTE FOR MOTHER & CHILD HEALTH CARE

Poojapura, Thiruvananthapuram - 695 012, Kerala (Under C.C.R.A.S., Dept.of AYUSH, Ministry of Health & Family Welfare, Govt. of India, New Delhi.)

### **NOTICE INVITING TENDER/TENDERS**

Invites tender/tenders in sealed cover/covers for procurement of following items to this Institute up to 17.11.2014 at 15 hrs ( 3.00 PM). The Tender document/documents can be obtained from this Institute by making cash payment of Rs. 1000/- (Rupees one thousand only) or Demand Draft drawn in favour of "AYURVEDA RESEARCH INSTITUTE FOR MOTHER AND CHILD HEALTH CARE, Thiruvananthapuram. The tender/tenders will be opened on 18.11.2014 at 15.00 hrs(3.00.p.m.) in the presence of representatives of the relevant firm and purchase committee of this Institute. Tender document and detailed specifications of Hospital furniture/Laboratory equipment/Gynaec instruments can also be downloaded from the website <a href="https://www.ccras.nic.in">www.ccras.nic.in</a> of CCRAS, New Delhi by making payment of Rs. 1000/- being the cost of tender documents and EMD (Separately) through D.D. drawn in favour of Ayurveda Research Institute for Mother and Child Health Care payable at Thiruvananthapuram, failing which tender will not be accepted.

Tender No.	Name of item	Approx. cost.	EMD
1.	Hospital furniture	642502/	32125/
2.	Laboratory equipments	1083797/-	54190/-
3.	Gynaec instruments	1446954/-	72348/-

The Research Officer Incharge, Ayurveda Research Institute for Mother and Child Health Care, Poojapura, Thiruvananthapuram reserves every right to reject any /all tenders without assigning any reason.

Research Officer Incharge

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Dated 21.10.2014

### AYURVEDA RESEARCH INSTITUTE FOR MOTHER & CHILD HEALTH CARE

Poojapura, Thiruvananthapuram - 695 012, Kerala

(Under C.C.R.A.S., Dept.of AYUSH, Ministry of Health & Family Welfare, Govt. of India, New Delhi.)

# TENDER –DOCUMENT FOR

### Purchase of Hospital furniture/Laboratory equipments/Gynaec instruments.

TENDER DOCUMENT No: ARIM	CHC/2014-15	Dated:
Last date of submission of Tend	ler: 17.11.2014	
Date of Opening of the technical	al Bid: 18.11.2014 at 3.00.p	o.m.
Date of Opening of the Financia	al Bid: 19.11.2014 at 3.00.	p.m.
Address for submission of tend		Institute for mother & Child Health Care,
Contact no. of concerned office	r Telephone: 0471 – 2340 Telefax: 0471 – 2342	
Tender Cost@ Rs. 1,000/-(Rupe DD/Pay Order/ No	of Bank	
Purchase of Hospital furniture	Detailed Notice Invitir  // aboratory equipments /	
Issued to: M/s Tender inviting for The deadline for receipt of App 17.11.14 up to 1.P.M.(Date &T	lication form for purchase c	
Item needed /Required	List enclosed	
Amount of Earnest Money	Rs. 32125/- Hospital furnit	
	Rs.54190/- Laboratory equ	uipments

- Amount of Earnest Money

  Rs. 32125/- Hospital furniture
  Rs.54190/- Laboratory equipments
  Rs.Rs.72348/- Gynaec instruments

  Cost of Tender

  Rs. 1000/- (Rupees One thousand only) Non-refundable

  Time allowed for supply

  As given in Tender Document
  - Tender will be accepted only if it is submitted in the format supplied with the tender form (List of items required)
  - Tender will be rejected if the terms and conditions are not completely followed.
  - Strike off which are not applicable.

### **AYURVEDA RESEARCH INSTITUTE FOR MOTHER & CHILD HEALTH CARE**

Poojapura, Thiruvananthapuram - 695 012, Kerala

(Under C.C.R.A.S., Dept. of AYUSH, Ministry of Health & Family Welfare, Govt. of India, New Delhi.)

## Tender for the purchase of Hospital furniture/Gynaec Instruments /Laboratory Equipments CHECK LIST

0.11		187 11 (17 ) (87 )
S.No	Item	Write (Yes) or (No)
1.	Terms & Conditions as mentioned in the Tender Form	
	have been read and fully accepted.	
2.	Tender Document Downloaded from CCRAS website	
3.	Tender Document Cost of Rs. 1,000/- in the form of	
	Demand Draft in favour of "Ayurveda Research Institute	
	for Mother and Child Health Care" payable at	
	Thiruvananthapuram have been attached if downloaded	
	from CCRAS website.	
4.	Earnest Money of Rs	
	.for	
	Rs for	
	and Rs	
	forin	
	the form of Demand Draft /Pay Order in favour of	
	Ayurveda Research Institute for Mother and Child Health	
	Care payable at Trivandrum have been attached.	
5.	Signed and firm's seal is affixed on each and every page	
	of filled -in tender form.	
6.	Authorized Dealership Certificate from manufacturer /	
	Company valid for desired period have been attached	
7.	Conditions accepted for supply of items as per approved	
	rates.	
8.	Rates quoted are FOR ARIMCHC, Thiruvananthapuram	
9.	Vat Tax and other taxes as applicable shown separately	
10.	TIN/Pan Number mentioned and supporting documents	
	have been attached	
11.	Certificate of Registration of firm have been attached	
12.	IT return and Sales Tax clearance certificate of last year	
	have been attached	
	·	

Palce:	
Date:	Sign and Seal of Tendere

### **TERMS & CONDITIONS**

Sealed tenders are invited for the <u>Purchase of Hospital furniture/Laboratory equipments /Gynaec instruments</u> on the following terms & conditions.

- 1. Sealed tenders are invited for <u>Purchase of Hospital furniture/Laboratory equipments /Gynaec instruments</u> which will be valid for complete supply as per date of agreement.
- The tender(s) must be submitted in a sealed cover, addressed not in personal name, but be submitted by designation to the Research Officer In charge, Ayurveda Research Institute for Mother and Child Health Care, Poojappura, Thiruvananthapuram, by hand /Courier/Regd.Post/A.D
- 3. The cover shall bear the address of tenderer and shall be super scribed with the words. <u>"Tender for Supply of Hospital furniture/Laboratory equipments/Gyanec instrument"</u> separately.

#### Please note carefully

The Technical Bid (Envelope A) and Financial Bid (Envelope B) should be kept separately in the sealed envelopes (Sealed envelope marked A for Technical Bid and sealed envelope marked B for Financial Bid) and both these envelopes (A&B) should be kept in one envelope super scribing "Tender for Supply of <a href="Hospital furniture/Laboratory equipments/Gyanec instrument">Hospital furniture/Laboratory equipments/Gyanec instrument</a>" separately .

Sealed envelope marked A: "Technical Bid" will be opened on 18.11.2014 at 3.00 p.m. first in the presence of purchase committee of the Institute and representatives of the respective firms. Envelope A should contain the following documents.

- Covering letter of the firm
- Check List , properly filled in.
- Tender Document Cost Rs. 1,000/- in the required form

•	Earnest Money Rs fo	r	Rs
	for	and	
	Rsfor	/-	

- PAN/TIN supporting document.
- Certificate of Registration of firm/agency/company for supporting document.
- IT Return and Sales Tax clearance Certificate of last year.
- Authorized Dealership Certificate from manufacturer /Company valid for the period of agreement.

Sealed envelope marked B: "Financial Bid" will be opened on 19.11.2014 at 3.00 p.m. only of those bidders who qualify in Technical aspects, in the presence of committee members and representatives, who wish to be present. "Envelope "B" of unsuccessful bidders in technical aspects will not be opened. Envelope "B" must contain the price list of items mentioned under ITEM LIST of the Tender document in the proper supplied format. It should be stamped and signed on each page. No overwriting or correction in the financial bid is permitted. Also no column should be left blank. It should be strike off, if no rate has been filled in for any item.

Tender must be submitted in a separate sealed envelope, addressed to the "Research officer In charge, Ayurveda Research Institute for Mother and Child Health Care, Poojapura, Thiruvananthapuram, by Registerd post, speed post, courier or delivered personally so as to reach on or before 17.11.2014 up to 3.00 pm. (The last date for submission of the tender). The technical bid will be opened on dated 18.11.2014 at 3.00 pm. and financial bid will be opened on dated 19.11.2014 at 3.00 pm of those tenderers qualified in technical bid in the conference hall of the ARIMCHC, Poojapura, Tvpm. in the presence of the authorized representatives who may wish to be present with proper authority letters from their principals and purchase committee of the Institute.

- 4. Tender document can also be downloaded from website <u>www.ccras.nic.in</u> and should be submitted along with tender fee of Rs. 1,000 (Rupees One thousand only) through Demand Draft in favour of ARIMCHC payable at **Thiruvananthapuram**. Without the tender cost, the offer will be rejected.
- 6. CCRAS is registered with the Department of Scientific & Industrial research (DSIR) for the purpose of availing customs duty exemption in terms of Government Notification No.51/96-Customs dated 23 July 1996 and Central Excise Duty exemption in terms of Government Notification No. 10/97-Central Excise dated 1 March 1997.
- 7. All rate(s) shall be quoted in Indian Rupees both in figure and words indicating VAT and other taxes, extra as applicable.
- 8. All correspondence in this connection shall be made by designation of the Research Officer In Charge and not by name of any individual.
- 9. Conditions such as prices are subject to change without notice shall not be considered. Rates of articles once approved for the specified period cannot be increased for supplies made during the period of contract.
- 10. Suppliers shall be responsible for the shortage in their supplies. The breakage or shortage of any order will have to be made good "FREE OF ALL COST" by suppliers before the payment of the consignment. The broken, defective or otherwise rejected articles shall be replaced on specific request within 7 days of information to the supplier at his own cost and risk.
- 11. Agency shall be responsible for installation/commissioning of instruments in the premises of this Institute. They will also provide short technical training to operator/technical staff of the Institute.
- 12. PRICES OFFERED IN THE TENDER SHOULD BE EXACTLY AS PER SPECIFICATION AND QUALITY OF THE MAKE AS SHOWN IN THE LIST OF REQUIREMENT. BRAND OF THE ARTICLE MUST BE SHOWN CLEARLY.
- 13. Except for valid reasons, duly considered and approved by the In charge whose decision shall be final and binding. The supplying firm failing to deliver the goods ordered within the time limit leads to forfeiting of security amount and will be blacklisted.

- 14. It must be understood that rates received will be considered as F.O.R. destination and no other charges like transport, fare hiring, insurance or any other charges will be paid.
- 15. Tenderer should enclose authorized dealership certificate issued by the manufacturer/ company directly, failing which the tender will not considered.
- 16. The RESEARCH OFFICER INCHARGE reserves all the rights to accept or reject all or any of the tenders without giving any reason(s).
- 17. The quantity and quality of items required will be determined by the Purchase committee of the Institute, who are not bound to order for particular quantity. Please note that there will be no compromise with the quality and quantity.
- 18. The Institute In charge reserves the right to accept the lowest tender or otherwise of any item. He/She also reserves the right to place an order wholly or in part to one or more than one firm as convenient to him/her.
- 19. Tenderers shall have to accept the decision of the INSTITUTE IN CHARGE, ARIMCHC, THIRUVANANTHAPURAM as final and legally binding on all matters.
- 20. No firm or person is permitted to submit more than one tender under different name or names. The contractor /tenderer supplier shall not submit the contract or assign to any other party/ parties, the whole or any portion of the contract.
- 21. Prices of each item in tender document should be quoted separately indicating its specification as mentioned in the tender document.
- 22. Any article supplied that are not found in accordance with the standards prescribed in the tender document shall be rejected outright & returned to the firm at their cost & risk and the INSTITUTE IN CHARGE, ARIMCHC, TVPM shall reserve the right to purchase the articles in question from other firms giving the notice and deduct the difference of cost & other charges, If any, by forfeiting the security deposit. Any deviation, variation or non compliance of the conditions stipulated above, shall be considered as breach of contract and the Institute- In charge reserves the right to impose any or all the penalties as indicated above.
- 23. The articles should be delivered within one month after the approval of the tender.
- 24. All disputes are subject to Thiruvananthapuram jurisdiction only.

Research Officer In charge

### **AGREEMENT BOND (Specimen)**

(Agreement Bond will be filled by the tenderer on Rs. 100/-(Rupees One hundred only) non-judicial
Stamp Paper by the firm whose rates are approved by the Institute)
I/We hereby tender for the Supply of
Items mentioned under list to the Purchase of $\  \  $ as per rates and terms &
conditions approved stipulated in the annexure to this memorandum.
If this tender be accepted I/We hereby agree to abide and fulfill all the terms and conditions as
per provision of contract annexure as applicable or in case of proving defaulter by the authority of
ARIMCHC thereof otherwise agree forfeit and pay to the Research Officer Incharge, ARIMCHC, Tvpm.
The sum of
time of submission of tender in the form of demand draft/pay order No
Drawn on
value of which is to be absolutely forfeited to the said Research officer In charge or his successor in
office without prejudice to any other right of remedies in case I/We fail to undertake the supply of
commodities specified in the annexure, or fail to abide with the said terms & conditions of the contract.
Dated the day of
zatoa
Witness Signature of Contractor
<b>G</b>
Address
Occupation
The above tender is hereby accepted by me on behalf of the ARIMCHC, Tvpm.

Research Officer Charge Signature of sanctioning authority.

### List of Laboratory equipments.

SL. NO	Name of the equipment	Qua ntity	Specifications	Rate quoted by Tenderer
1.	ESR analyzer with accessories	1	It should have good correlation with Westergen method. The equipment should work with minimum amount of blood samples. In-built quality control programme with auto-calibration LCD display and printing facilities It should inhibit the interference from lipids and bilirubin in the samples	
2.	Electrolyte analyzer with accessories	1	It should be able to detect the amount the sodium, potassium, chloride, lithium and calcium presence in the blood and urine samples  LCD display with printing facilities  Fully automated calibrations	
3.	Coagulometer analyzer with all accessories	1	It should be able to detect prothrombin time, activated partial thromboplastin time, thrombin time, fibrinogen concentration and clotting factors.  Light scattering detectors with LCD display screen, end point detection method Autocaliberations.	
4.	Urine analyzer with all accessories	1	It should be able to detect the presence of leucocytes, nitrite, uroblinogen, protein, pH, blood, specific gravity, ketones, bilirubin, glucose and ascorbic acid Wavelength filters range is from 525nm; 572nm; 610nm; 660nm Photoelectric colorimetry principle	
5.	HbA1C analyzer with accessories	1	It should be able to detect the accurate amount of Glycosylated haemoglobin, C-reactive protein, Anti-streptolysin-O, Rheumatoid arthritis in the blood samples. LCD display screen and printing facilities The equipment should work with minimum amount of blood samples. It should be user friendly.	
6.	Glucometer	1	It should have reading range linearity from 20 to 600 mg/dL It should have maximum reading time less than 10 seconds It should use a minimum amount of blood supply in 2 $\mu$ L	

7.	Autoclave with stand	1	Material: Inner and outer Stainless steel vertical Maximum working temperature: 126-129 Maximum working pressure: 0.165 MP Capacity: 18 Litre Size: 400mmX400mmX420mm	
8.	Centrifuge with rotors	1	Swing out rotor, Rotor speed: maximum 6900 rpm; capacity: 16x15 mL Digital display screen It should be suitable for glass and plastic tubes	
9.	VDRL shaker with timer	1	Automatic timer Digital RPM Meter with proximity sensor Spare platform with rubber discs Smooth mixing Non-slip rotating base Uniform speed It should hold: VDRL Plates, Small Flasks, Bottles & Beakers 70 to 350 RPM 325 x 325 mm	
10	Micropippettes adjustable volumes (10-100 μL) (100-1000 μL) (500-5000 μL) (1000-10,000 μL)	1	Single channel pipettes at variable volumes	
11.	Pippette stand	1	It should hold six pipettes It should be solvent and acid resistance plastic	
12.	water bath	1	Single walled water bath stainless steel with concentrating rings on hole dia. of 75mm. Immersion type heater suitable to work on 220V AC, size of bath 30X25X10cm, 1500 watts,  No. of holes-6	
13.	Digital pH meter	1	Combined electrode of 0-14 pH with automatic temperature Standards of pH for adjustment (pH-3 & pH-7) Advance microprocessor control.	
14.	Hot plate	1	Round shape with energy regulator Ceramic heating plate	
15.	Magnetic stirrer with electronic speed regulator and hot plate	1	2 liter capacity with magnetic pellet Heating plate made of Ceramic With digital speed indicator	

16.	Glass double distillation unit with water softener	1	Borosilicate Boiler, Borosilicate condenser, quartz heater with water softner, capacity: 4 litres/Hr, Horizontal type	
17.	Analytical balance	1	Digital display Capacity 220gm Minimum display 0.001 gm Pan size: 100X100 mm The pan is acid resistance.	
18.	Electronic balance	1	Digital display Capacity 300gm. Minimum display: 0.01gm Pan size: 110 mm The pan is acid resistance.	
19.	UV-Visible spectrophotometry	1	Wavelength range: 190 to 1,100 nm photometric system: Double beam optics .  Sample compartment: Internal dimensions: 110 (w) X 250 (D) X 115 (H) mm.  Light source: 20 W Halogen lamp and deuterium lamp.  Detector: Silicon photodiode  Automatic interchange linked with wavelength.	
	Total	1	-	

## **List of hospital Furniture**

Sl.No	Name of the Equipment/ Instrument/Furnitu	Quan tity	specification	Rate quoted by Tenderer
1.	Steel table (Asst)	9	4'X2'. 1 drawer, 1 cupboard with	
2.	Office Chair	25	Nova pan top  Steel arm with seat & back cushion high quality	
3.	Conference chair	25	Solid wood arm chair (Executive) "U" foam with 5 mm thickness.	
4.	Podium stand for stage	1	Making Solid wood	
5.	Wooden stool ordinary	30	Making Solid wood	
6.	Revolving stool	2	Hydraulics ,Back rest with round cushion Height-30" 18"	
7.	Steel Almirah	5	6.5'X3X1.5', 20 gauge plain	
8.	Steel Almirah with Glass door	5	6.5'X3', 20 gauge plainx1.5'	
9.	Steel cot	35	72"X33", 18 guage Metal single cot bed (powder coating)	
10.	Bed side locker	30	1 drawer 1 cupboard Medical bed side locker AYR	
11.	Computer table	4	24"X18"X30" with telescopic channel and wheel.	
12.	Computer chair	4	Hydraulics seat and back cushion with metal base 5 treading wheels.	
13.	Blood collection chair (wood)	2	Model ED blood drawing chair	
14.	Pillow	35	Coir foam.	
15.	Steel Chair (3 chairs in one Set	7	Powder coated steel waiting chair 3 in one.	
16.	Mattress with Rexin cover	35	Coir foam 5 mm with rexin cover.	
	Total			

## List of Gynaec instruments

Sl.N o.	Name of the Equipment/ Instrument/ Furniture	Quan tity	Specification	Rate quoted by Tenderer
1.	Infant weighing machine	1	(Pan Type) with plastic Pan Capacity 10 kg x 50 gms	
2.	Table Top Foetal Doppler	1	Mini Tasle model Solid state Operated on main and battery Weight 2 kg (approx) Power supply 220 watts Ultrasonic frequency 2 MHz Dimension – 23.5 x 18x11.5 cm	
3.	USG machine with 3 probe(P5)	1	3probe & cardiac probe(P5) 3 probe(p6) 3 probe & cardiac probe(p6)	
4.	Patient Examination table	3	MS tabular construction Machine pressed double beat MS.sheet Two section top of approx. size L1830mm x W610 mmx H760 mm Headrest adjustable on ratchet Rubber feet Pretreated and rubber coated.	
5.	Patient Examination table for Gynace O.T.	1	Three sectional stainless steel top mounted on strong and precise SS tubular framework Easily adjustable sheets, leather covering. Leg section slide under mainframe. Back support, adjustable SS. Handgrip, sliding deuce tray (S.S.) Safety railing on head side 50 mm thick sectional mattress.  S. Steel IV Rod Lithotomic rod with straps	
6.	Foot steps	3	Powder coated foot step (double)	
7.	Folding screen	4	Steel frame three fold Powder coating	

8.	Wheel chair Complete stainless steel	2	Dimension 670mm x 1120 mm x920 mm SS tubular framework fitted with cushioned seat and back Adjustable Aluminum footrest 2 solid rubber tyred bicycle wheels with brake and safety belts
9.	Weighing Machine- Digital	1	Simple weighing scale
10	Weighing balance- Manual	1	For weighing raw drugs.
11	Steel Trolley for dispensing – SS	2	2 tier Self Assay Dimension 71 cm x 41 cm x 81 cm
	Total		