

# **ALL INDIA INSTITUTE OF AYURVEDA(AIIA)**

(Gautampuri, Sarita Vihar, Mathura Road, New Delhi-1100076)

Website: <u>www.aiia.gov.in</u> Email: <u>central-store@aiia.gov.in</u>

Phone Number 011-26950401(Ext 1301)

Tender No.: Z-50/55/2023-AIIA

Dated: 26/6/2023

Tender Enquiry for 'Rate Contract for the supply of Elisa Testing Kits' at All India Institute of Ayurveda (AIIA), Delhi.

# Chapter-I

# **Notice Inviting Tender**

The Director, AIIA, Delhi invites tender under two bids system viz. Technical Bid & Financial Bid from reputed, experienced original manufacturer/authorized distributor of the following item at All India Institute of Ayurveda New Delhi-110076.

# 2. Description of the item(s) is given below:

Sl. No.	Item description	Req. Qty.	Unit Price (in ₹)	Tentative Cost (in ₹)
1.	Elisa Kits As per List Attached at annexur		d at annexure-1	

## 3. SCHEDULE OF TENDER

Sl. No.	Activity Description		Schedule
a.	Tender No.		
b.	Availability of Tender Document	2 Name 2 2	ent can be downloaded from http://www.aiia.gov.in or from rtal
		http://eprocure.go	v.in/epublish/app
		Schedule	Time
c.	Document download start date	26/06/2023	1855 Hrs
d.	Bid submission start date	27/06/2023	1000 Hrs
e.	Seeking clarification end date	30/06/2023	1800 Hrs
f.	Bid submission end date	10/07/2023	1500 Hrs
g.	Bid opening date	10/07/2023	1530 Hrs
h.	Minimum Validity of tender offer	365 days from the Bid	date of opening of technical
i.	Services/Product to be offered	Supply of Elisa Tes	sting Kits
j.	Tender Document fee	NIL	
k.	Performance Security	3% of the bid amou	int after award of contract.

- 4. Submission of Tenders: The bid along with the necessary documents should be dropped in the Tender Box placed in Central store, All India Institute of Ayurveda(AIIA), New Delhi on any working day/working hours and up to stipulated date and time. The bid document should be under two bid system (i) Technical Bid(Annexure-I) and (ii) Financial Bid(Annexure-VI), i.e. technical bid and financial bid should be in two different envelop which be placed in a bigger envelop.
- 5. **Clarification on bid documents:** Clarification on bid document may be sought by the bidders as per prescribed schedule over email address <a href="mailto:central-store@aiia.gov.in">central-store@aiia.gov.in</a>.
- 6. **Amendments:** Any amendments/corrigendum related to bid document, for any reason whether in its own initiative or in response to clarification requested by bidders, will be published on website of Institute and on CPPP only. Bidders should check these amendments regularly. AIIA shall not be responsible to notify such amendments/corrigendum to individual bidders.
- 7. All India Institute of Ayurveda (AIIA) reserves the right to amend or withdraw any of the terms and conditions contained in the Tender Document or to reject any or all Bids without assigning any reason. The decision of the Director, AIIA in this regard shall be final and binding on all.

(Dr. Umesh Tagade) Joint Director(Admin)

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## Chapter-II

#### Instructions for Bidders

- 1. Tender has been invited under two bid systems. Hence all instruction should be followed properly as mentioned in bid document.
- 2. All envelops should be super-scribed "Technical Bid for the Supply of Elisa Kits/ Financial bid for the Supply of Elisa Kits" as the case may be. Both the bids should be kept in a bigger envelop super-scribed with Bid for Elisa Kits.
- 3. All the annexure/declaration and tender documents should be signed bybidders. If these are signed by a representative, an authorization letter issued after tenderpublishing dated must be attached. Tender submitted in loose sheet/unsigned shall not be considered.
- 4. The pages of tender document to be submitted by bidder should be properly number and index with proper page number should be attached with the tender document.
- 5. Rates quoted in respect of tender should be typed only. If cutting, overwriting found, rates shall not be considered.
- 6. The bidder shall quote rates in Indian Rupees (INR). Rates quoted in other currency shall be treated as non-responsive and will be rejected.
- 7. Only technically qualified bidders will be considered for financial evaluation. Financial bid opening date and time will be intimated to technically qualified bidders only.
- 9. It is responsibility of bidders to ensure timely submission of bids as per given schedule and must be dropped in Tender Box. Bids received after due date will not considered.
- 10. In event of the above-mentioned date being declared as holiday/closed day forthe AIIA, the tender event will be postponed for the next working day.
- 11. Bidder shall have to submit bid security declaration as per Annexure-II
- 12. Price Preference Policy and Exemption for submission of various eligibility criteria documents to the Bidder registered under Make in India Initiative:- The bidders who are registered under Make in India Initiative and producing their products under the "Make in India Policy of Government of India" shall be given price preference as per Govt of India applicable Rules and Guidelines on submission of relevant certificate for availing the price preference and exemption for submission of exempted documents against this bid along with their Pre-Qualification Bid Documents. If the certificate is not uploaded along with their offer, it will be treated as normal bidder. Producing certificate at later stage will not be considered.
- 13. Bidders are advised to go through the Make In India initiative and Price Preference Policy before opting the same for availing benefit under this initiative.
- 14. The 'Class-I local supplier / Class-II local supplier at the time of tender bidding or solicitation shall be required to indicate percentage of local content and provide self-verification that the item offered meets the local content requirement for Class-I local

supplier/Class-II local supplier, as the case may be. They shall also give details of location(s) at which the local value addition is made.

15. In cases of procurement for a value in excess of Rs. 10.00 crores, the 'Class-I local supplier' 'Class-II local supplier' shall be required to provide a certificate from the statutory auditor or cost auditor of the company in the case of companies) or from practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.

Manufacturer/Bidder shall have to submit declaration from OEM regarding the percentage of local content in the kits and complete address where local content has been added.

- 16. False declaration will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the GFR2017 for which a bidder or its successors can be debarred for up to two (02) years as per Rule 151 (iii) of the GFR-2017along with such other actions as may be permissible under law.
- 17. As per Order No.31026/36/2016-MD dated 16<sup>th</sup> Feb 2021 some of the testing kits are reserved for Local Supplier Only under MII purchase preference policy(Annexure-I) of referred order. Bidder shall have to ensure that if any kits is from the reserve list, it should be supplied from Class-I OEM only.
- 18. All the bidder shall have to furnish the document as per Annexure-VIII.

## Chapter-III

#### **Eligibility Criteria:**

- 1. Tenders should be quoted only by the OEM/actual manufacturer and/or their authorized distributors or selling agent of a particular firm. Bidder should submit a current authority with Tender Id and date in support of the same from the actual manufacturer concerned in the format given at "Annexure-III". The bidder is responsible for the supply of stores. If the Principal Manufacturer withdraws rights of distribution from the bidder during validity period of rate contract, Director, AIIA, DELHI has right to cancel the eligibility of the bidder and accept the candidature of new coming authorized distributor. Any authorization certificate issued in the past for participating in any specific tender shall not be considered as a valid authorization by OEM.
- 2. The Bidders shall have GST Registration, PAN Card.
- 3. Bidder shall have to submit the document having similar experience and for the last 3 years.
- 4. During the validity of the tender if the firm / Company is blacklisted/debarred/deregistered/banned by any State Government / Central Government / its procurement agencies / convicted by any Court of law in India, it shall be intimated to AIIA along with relevant authentic document by the tenderer firm/ company within one month.
- Manufacturer/Bidder must submit the Quality Management System (QMS) as per of the manufacturing unit issued by the Licensing Authority/ Drugs Control Department/ Bureau of Indian Standards (BIS)/ Indian Standards Institute (ISI) certificate issued from the concerned department (as applicable). The QMS certificate should remain valid till the last date of submission of tender. Self-attested copies are to be submitted. In case, Bidder is reseller QMS document of OEM will be accepted.
- 6. Manufacturer/Bidder shall have valid license for manufacturing of Elisa Kits (Document required)
- 7. Bidder shall have to submit the proof of supply of Elisa Kits at least 3 Central/State owned Hospital/Pathology/Institute in last one year.
- 8. Supplied kits should have at least one-year self-life from the date of supply.

## **OPENING OF PRICE BID & ACCEPTANCE OF TENDER**

Eligible bidders shall be shortlisted as per following procedure: -

- I. Technical Evaluation Committee/Procurement Committee and other committees as constituted by the Competent Authority will decide regarding approval of Items, Rates and Quantities required to be procured (increase/ decrease in either side as indicated at Annexure-I) for different categories of Equipment /items as per requirement of AIIA, DELHI. Decision of the Director, AIIA will be final and binding to all parties
- 2. The firm shall supply the stores with proper packing and marking for transit so as to be received at destination free from any loss or damage. The stores supplied by the bidder should strictly conform to the labeling provisions laid down under the latest Drugs & Cosmetic Rules or other applicable statutory provisions.
- Rates quoted will remain valid and fixed for entire bid validity period i.e. one year
  from the award of contract and/or for extended period. Bidder will not be allowed the
  change/modify rates during bid validity period
- 4. Rate quoted should be unit wise and rate cannot be quoted beyond Maximum Retail Price (MRP)
- 5. The Bidder shall indicate on the Financial Bid Price Schedule provided at "Annexure-VI" for Indigenous supplies in INR for all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the Financial Bid Price schedule in given format should be filled in as required.
- Bidder shall have to quote kit wise prices. Financial evaluation will be done
  on the basis of kit wise rate and order will be placed to L1 bidder of individual
  kits.

#### SUPPLY

- 1. The bidder shall have to supply the kits within 3days from the issuance of the order.
- 2. For any delay more than stipulated time as mentioned above, sample will get tested from other sources and its cost along with 10% administrative charges will be recovered from the bidder.
- 3. If penalty goes above 25%, AIIA, will seek explanation fordelay. For any delay 3 times or more in a quarter year or a delay of more than 7 days over the time stipulated above, then there would be suspension of contract for 3 months. Contract can be revoked on completion of period& undertaking that delay will not happen in future.

#### PENALTIES PROVISIONS

1. If the successful tenderer fails to execute the agreement and payment of security deposit after opening of Price Bid within the specified time or withdraws the tender after the intimation of acceptance of tender has been received by them or owing to any other reasons, the tenderer is unable to undertake the contract, the empanelment will be cancelled, and security deposit shall stand forfeited to AIIA, New Delhi. Such tenderer will also be liable for all damages sustained by AIIA by reasons of breach of tender conditions. Such damages shall be assessed by Director, AIIA, New Delhi whose decision shall be final.

#### TERMINATION OF CONTRACT ON BREACH OF CONDITION:

- In case the bidders fails or neglects or refuses to faithfully perform any of the
  covenants on his part herein contained or violates the condition in the tender document,
  it shall be lawful for AlIA, New Delhi to forfeit the amount deposited by the Bidder as
  security deposit and cancel the contract apart from black listing the bidder for period of
  two years.
- 2. If at any time during the course of contract it is found that information given by the Bidder to AlIA, New Delhi, either in tender or otherwise, is false, AlIA, New Delhi may put an end to contract/agreement wholly or in part and there upon the provisions of cause (a) shall apply.
- 3. AlIA, New Delhi reserves its right to terminate without assigning any reasons therefore the contract/agreement either wholly or in part without any notice to the Bidder. The Bidder will not be entitled for any compensation whatsoeverin respect of such termination of contract by Alia, New Delhi.
- 4. Contract may be terminated by giving a prior notice of two months by either party without assigning any reason.

#### PAYMENT TERMS

- 1. Payment will be made on (calendar)monthly basis. The bidder has to submit bill in triplicate along with details of supply made in the month.
- Payment will be processed positively within two weeks and it will be paid electronically.
   However, bidder shall not claim any interest/charges etc in case of payment delayed due to any reason.
- 3. Deductions of GST/ Income tax as applicable will be deducted.
- 4. Recovery/penalty of any kind will be recovered from the bill.

#### PERIOD OF AGREEMENT

The contract period will be One years which can be extended for a period of two years on mutual consent and on existing terms and conditions, on satisfactory performance.

## Annexure-I

# DETAILS OF KITS REQUIRED FOR TESTING AT AIIA

S.NO.	ELISA Kit	Approx. Quantity Required	Specifications
1.	Cortisol ELISA kit - Xema	2 kits (96 wells)	<ul> <li>a) Kit should be IVD approved.</li> <li>b) Kit must give quantitative results in the Plasma, serum, saliva and Urine samples.</li> <li>c) There should be at least 6 to 7 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than 15pg/ml</li> <li>e) Linearity 100 to 3000 pg/ml or more.</li> </ul>
2.	Human Erythrocyte glucose transporter 1 ELISA kit (Elabscience (United States)	1 kit (96 wells)	a) Kit should be IVD approved b) Kit must give quantitative results in blood homogenate or serum c) There should be at least 5 to 6 calibrators and 2 control inside the kit. d) Sensitivity more than or equal to 0.1 ng/ml. e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to use.
3.	Human erythrocyte band 3 protein ELISA kit (Elabscience (United States)	1 kit (96 wells)	a) Kit should be IVD approved b) Kit must give quantitative results in blood homogenate or serum c) There should be at least 5 to 6 calibrators and 2 control inside the kit. d) Sensitivity more than or equal to 0.1 ng/ml. e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to use
4.	Human erythrocyte spectrin beta ELISA kit Elabscience (United States)	1 kit (96 wells)	a) Kit should be IVD approved b) Kit must give quantitative results in blood homogenate or serum c) There should be at least 5 to 6 calibrators and 2 control inside the kit. d) Sensitivity more than or equal to 0.1 ng/ml. e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to use.
5.	Serotonin ELISA kit	3-4 kits (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than 5.5 ng/ml.</li> <li>e) Linearity 0 to 2500 ng/ml.</li> <li>f) All reagents in the kit should be ready to use.</li> </ul>

			g) Specificity should be more than 99%.
6.	Dopamine ELISA kit	3-4 kits (96 wells)	<ul> <li>a) Kit should be IVD approved.</li> <li>b) Kit must give quantitative results in the Plasma and Urine samples.</li> <li>c) There should be at least 6 to 7 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than 45 pg/ml in plasma and 2.5 ng/ml in urine.</li> <li>e) Linearity 0 to 2000 ng/ml.</li> </ul>
7.	Folate ELISA kit	3-4 kits (96 wells)	<ul> <li>Kit should be IVD approved.</li> <li>Kit must give quantitative results in the Plasma or serum sample.</li> <li>There should be at least 5 to 6 calibrators and 1 control inside the kit.</li> <li>Linearity 0 to 25 ng/mL.</li> </ul>
8.	Acetylcholine ELISA kit	3-4 kits (96 wells)	<ul> <li>h) Kit should be for research use only.</li> <li>i) Kit must give quantitative results in serum samples.</li> <li>j) There should be at least 5 to 6 calibrators and 1 control inside the kit.</li> <li>k) Sensitivity minimum detection limit of the kit should be ≤ 1.0µg/mL. Linearity 20 µg/mL to 800 µg/mL</li> </ul>
9.	Advanced glycation end product ELISA kit (CUSA BIO)	4 kit (96 wells)	<ul> <li>a) Kit should be CE certified and IVD approved</li> <li>b) Kit must give quantitative result in biological fluids as serum or plasma.</li> <li>c) There should be at least 4 to 5 calibrators and one control inside at kit</li> <li>d) Method- Quantitative Sandwich ELISA</li> <li>e) Sensitivity: minimum detection limit should not be less than 0.195 μg/mL</li> <li>f) Detection Range: 0.78 μg/mL-50 μg/mL</li> <li>Specificity: specificity of the kit should not be less than 99%</li> </ul>
10.	Malondialdehyde ELISA kit (My Biosource)	3 kit (96 wells)	<ul> <li>a) Kit should be CE certified and IVD approved.</li> <li>b) Kit must give quantitative result in biological fluids as serum or plasma</li> <li>c) There should be at least 4 to 5 calibrators and one control inside the kit.</li> <li>d) Method- Quantitative Sandwich ELISA</li> <li>e) Sensitivity: Minimum detection limit should not be less than 0.5 nmol/mL</li> <li>f) Detection Range: 1.600 nmol/mL - 100 nmol/mL or more</li> <li>g) Specificity: specificity of the kit should not be less than 99%.</li> </ul>
11.	Super oxide dismutase ELISA kit (( <b>My Biosource</b> )	3 kit (96 wells)	<ul><li>a. Kit should be CE certified and IVD approved.</li><li>b. Kit must give quantitative result in</li></ul>

			historical fluids as a second
			<ul> <li>biological fluids as serum or plasma</li> <li>c. There should be at least 4 to 5 calibrators and one control inside the kit.</li> <li>d. Method- Quantitative Sandwich</li> <li>e. Sensitivity- Minimum detection limit should be 0.1ng/ml at least</li> <li>f. Detection Range- 0.650 ng/ml - 20ng/ml or higher</li> <li>g. Specificity: specificity of the kit should not be less than 99%.</li> </ul>
12.	Human Total IgG ELISA kit	2 kit (96 wells)	<ul> <li>a. Kit should be CE certified and IVD approved.</li> <li>b. Kit must give quantitative result in biological fluids as serum or plasma.</li> <li>c. There should be at least 4 to 5 calibrators and one control inside the kit.</li> <li>d. Sensitivity: minimum detection limit of the kit should be ≤ 0.15 g/l.</li> <li>e. Specificity: specificity of the kit should not be less than 99%.</li> <li>f. Linearity: 0-20 g/l or more</li> </ul>
13.	IL4 ELISA kit	2 kit (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than 5.5 ng/ml.</li> <li>e) Linearity 0 to 2500 ng/ml.</li> <li>f) All reagents in the kit should be ready to use.</li> <li>g) Specificity should be more than 99%.</li> </ul>
14.	Human Phosphorylated TAU-181Elisa kit	3 kits (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use</li> </ul>
15.	DHEA Elisa kit	3 kits (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> </ul>

			f) All reagents in the kit should be ready to use
16.	Fibroblast growth factor -2 (FGF 2) Elisa kit	2-3 kits (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use.</li> </ul>
17.	Vascular endothelial growth factor (VEGF -A) ELISA kit	2-3 kit (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use</li> </ul>
18.	PDGF – BB ELISA kit	2 kit (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use</li> </ul>
19.	Hydroxyproline estimation ELISA kit	2 kit (96 wells)	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or urine samples.</li> <li>c) There should be at least 5 to 6 calibrators and 2 control inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use.</li> </ul>
20.	IL-6	(96 wells) As per requirement	<ul> <li>a) Kit should be IVD approved 96 well ELISA kit</li> <li>b) Kit must give quantitative result in serum or plasma sample.</li> <li>c) There should be at least 4 to 5 calibrators and 1 control inside the kit.</li> <li>d) Sensitivity minimum detection limit of kit should be ≤ 1.0 pg/ml.</li> <li>e) Specificity no cross reactions with other</li> </ul>

			cytokines.
			f) Linearity upto 250 pg/ml or more
21.	TNF- alpha	(96 wells) As per requirement	a) Kit should be IVD approved 96 well ELISA kit
			b) Kit must give quantitative result in serum or plasma sample.
			c) There should be at least 4 to 5 calibrators and 1 control inside the kit.
	8		<ul> <li>d) Sensitivity minimum detection limit of the kit should be ≤ 1.0 pg/ml</li> </ul>
			e) Specificity no cross reaction with other cytokines.
			Linearity 0 to 250pg/ml
22.	CMV IgG ELISA kit - Brand-Xema	02- 04 Kit/year	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples.</li> </ul>
		- 34	c) There should be at least 5 to 6 calibrators and control inside the kit.
			d) Sensitivity more than or equal to 0.1 ng/ml.
			<ul><li>e) Linearity till 45 ng/ml or more</li><li>f) All reagents in the kit should be ready to use.</li></ul>
			g) Sensitivity- Minimum detection limit should be 0.1ng/ml at least
			h) Specificity should be more than 99%.
23.	CMV IgM ELISA kit	02- 04 Kit/year	Kit should be IVD approved
	- Brand-Xema		b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples.
v		36	c) There should be at least 2 control -& control + inside the kit.
			d) Sensitivity more than or equal to 0.1 ng/ml.
			e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to
			g) Sensitivity- Minimum detection limit
			should be 0.1 ng/ml at least h) Specificity should be more than 99%.
24.	RUBELLA IgG ELISA	02- 04 Kit/year	Kit should be IVD approved
	kit- Brand-Xema		b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples.
			c) There should be at least 5 to 6 calibrators and control inside the kit.
			d) Sensitivity more than or equal to 0.1 ng/ml.
			e) Linearity till 45 ng/ml or more
			f) All reagents in the kit should be ready to use.
			g) Sensitivity- Minimum detection limit should be 0.1 ng/ml at least

	¥		h) Specificity should be more than 99%.
25.	RUBELLA IgM ELISA kit- Brand- Xema	02- 04 Kit/year	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples.</li> <li>c) There should be at least 2 control -&amp; control + inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use.</li> <li>g) Sensitivity- Minimum detection limit should be 0.1 ng/ml at least</li> <li>h) Specificity should be more than 99%.</li> </ul>
26.	TOXOPLASMA IgG ELISA kit- Brand- Xema	02- 04 Kit/year	Kit should be IVD approved b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples. c) There should be at least 5 to 6 calibrators and control inside the kit. d) Sensitivity more than or equal to 0.1 ng/ml. e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to use. g) Sensitivity- Minimum detection limit should be 0.1ng/ml at least h) Specificity should be more than 99%.
27.	TOXOPLASMA IgM ELISA kit- Brand- Xema	02- 04 Kit/year	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples.</li> <li>c) There should be at least 2 control -&amp; control + inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use.</li> <li>g) Sensitivity- Minimum detection limit should be 0.1ng/ml at least</li> <li>h) Specificity should be more than 99%.</li> </ul>
28.	HERPES IgG ELISA kit- Brand-Xema	02- 04 Kit/year	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples.</li> <li>c) There should be at least 5 to 6 calibrators and control inside the kit.</li> <li>d) Sensitivity more than or equal to 0.1 ng/ml.</li> <li>e) Linearity till 45 ng/ml or more</li> <li>f) All reagents in the kit should be ready to use.</li> </ul>

			g) Sensitivity- Minimum detection limit should be 0.1ng/ml at least h) Specificity should be more than 99%.
29.	HERPES IgM ELISA kit- Brand-Xema	02- 04 Kit/year	a) Kit should be IVD approved b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples. c) There should be at least 2 control -& control + inside the kit. d) Sensitivity more than or equal to 0.1 ng/ml. e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to use g) Sensitivity- Minimum detection limit should be 0.1ng/ml at least h) Specificity should be more than 99%.
30.	Total IgE ELISA kit-Brand-Xema	015 kit/year	a) Kit should be IVD approved b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples. c) There should be at least 5 to 6 calibrators and control inside the kit. d) Sensitivity more than or equal to 0.1 ng/ml. e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to use. g) Sensitivity- Minimum detection limit should be 0.1ng/ml at least h) Specificity should be more than 99%.
31.	T B GOLD FERON ELISA KIT MAKE- SD BIOSENSOR	30 kit/year	a) Kit should be IVD approved b) Kit must give quantitative results in serum or Plasma (ACD- or heparinized) samples. c) There should be at least 5 to 6 calibrators and control inside the kit. d) Sensitivity more than or equal to 0.1 ng/ml. e) Linearity till 45 ng/ml or more f) All reagents in the kit should be ready to use. g) Sensitivity- Minimum detection limit should be 0.1ng/ml at least h) Specificity should be more than 99%.
32.	IL-6	6	<ul> <li>a) Kit should be IVD approved</li> <li>b) Kit must give quantitative result in serum or urine sample.</li> <li>c) There should be at least 4 to 5 calibrators and 1 con inside the kit.</li> <li>d) Sensitivity minimum detection limit of kit should be s 0.5 pg/ml.</li> <li>e) Specificity no cross reactions with other</li> </ul>

			cytokines.
			at a first and a second and a second as a
			f) Linearity 0 to 300 pg/ml.
33.	IL-10	6	<ul> <li>a) Kit should be IVD approved.</li> <li>b) Kit must give quantitative result in serum sample.</li> <li>c) There should be at least 4 to 5 calibrators and 1 control inside the kit.</li> <li>d) Sensitivity minimum detection limit of the kit should be s 1 pg/ml.</li> <li>e) Specificity no cross reactivity with other cytokines.</li> <li>f) Linearity 0 to 500 pg/ml.</li> </ul>
34.	TNE clubs	6	
34.	TNF alpha	6	<ul><li>a) Kit should be IVD approved.</li><li>b) Kit must give quantitative result in serum</li></ul>
		_	b) Kit must give quantitative result in serum sample.
			c) There should be at least 4 to 5 calibrators and 1 control inside the kit.
			<ul> <li>d) Sensitivity minimum detection limit of the kit should be s 1.0 pg/ml.</li> </ul>
			e) Specificity no cross reaction with other cytokines.
2.2			f) Linearity 0 to 250 pg/ml
35.	IL-17	6	a) Kit should be research use only.
			b) Kit must give quantitative result in serum samples.
			c) There should be at least 5 to 6 calibrators and 2 control inside the kit.
			d) Sensitivity minimum detection limit of the kit should be '< 1.0pg/mL.
		¥.	e) Specification no cross reaction with other cytokines.
			f) Linearity 0 to 480pg/mL.
36.	IL-23	6	a) Kit should be research use only.
			b) Kit must give quantitative result in serum samples.
			c) There should be at least 5 to 6 calibrators and 2 control inside the kit.
			<ul> <li>d) Sensitivity minimum detection limit of the kit should be s 1.0pg/ml.</li> </ul>
			<ul> <li>e) Specification no cross reaction with other cytokines.</li> </ul>
NT . TC'.			f) Linearity 0 to 600pg/

Note: - Kits mentioned at SI No 20 to 30 are required from the make mentioned against there name. These are required to user department in compliance of NABL norms. Hence, no other make will be considered.

# Bid Security Declaration by the Bidder

I/we, M/s	hereby undertake and accept that	if I/We
withdraw ormodify my/our Bids during the contract and I/We failed to sign the contract, or	period of validity, or if I/We am/are awa	arded the
defined in the requestfor bids document, I/We suspended for the two years from being eli Institute ofAyurveda, New Delhi.	eshall have no objection if I/W	e am/are
Seal, Name & Address of the Bidder/Autho	rized	
personTelephone No. & Email ID		

## **AUTHORIZATION FORM**

(on the letterhead of the Laboratory)

	The Director
	All India Institute of Ayurveda, Gautampuri Sarita Vihar, New Delhi -
	110076Madam,
	Ref. Your Tender Document Nodated
	We,Who are proven and reputable Manufacturing of Elisa Testing Kits at hereby authorize M/s (name and address of the agent) to submit a tender, process the same further and enter into a contract with you against your requirement as contained in
	theabove referred Tender.
2)	We further confirm that no other person. (name of authorized person) is authorized to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred Tender Enquiry documents.
3)	We also hereby confirm that we would be responsible for the satisfactory execution of contract.
4)	We also confirm that the rate quoted by us shall not exceed the rate which we wouldhave quoted against other State/Central Government Institutions.
	Yours faithfully,
	[Signature with date, name and designation]
	For and on behalf of M/s
	Note:
8	This letter of authorization should be on the letter head of the firm and should be signed by a person competent and having the power of attorney to having legal rights to do so.
	Original latter's regressed come may be upleaded and handed ever as and when directed

- 2. Original letter's scanned copy may be uploaded and handed over as and when directed.

1.

#### PERFORMANCE BANK GUARANTEE FORMAT

(To be given by the Bank on its Letter Head)

To,

The Director
All India Institute of Ayurveda,
Gautampuri, Sarita Vihar,
New Delhi - 110076

WHEREA	S(Name and address of the service provider) (Hereinafter
called "the	service provider") has undertaken, in pursuance of contract no
_dated	to supply (services) (hereinafter called "the contract").

AND WHEREAS it has been stipulated by you in the said contract that the service provider shallfurnish you with a bank guarantee from nationalized bank for the sum specified therein as security for compliance with its obligations in accordance with the contract;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of. (Amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the service provider isin default under the contract and without cavil or argument, any sum or sums within thelimits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the service provider beforepresenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

(Signature with date of the authorized officer of the Bank) Name and designation of the officer

Seal, name & address of the Bank and address of the issuing Branch, including Telephone No. & Email ID

#### UNDERTAKING

(To be executed on Rs.100/-Non-judicial Stamp Paper duly attested by Public Notary)

# For Compliance of all Terms & Conditions mentioned in this Tender Document

- The undersigned certify that I/we have gone through the terms and conditions mentioned in the tender document and undertake to comply with them. I have no objection for any of the content of the tender document and I undertake not to submit any complaint/ representation against the tender document after submission date and time of the tender. The rates quoted by me/user valid and binding on me/us for acceptance till the validity of tender.
- 2. I/We undersigned hereby bind myself/ ourselves to ALL INDIA INSTITUTE OF AYURVEDA DELHI, GAUTAMPURI SARITA VIHAR, DELHI-110076 to carry out the test on the approved prices to AIIA DELHI, during the Rate Contract period under this contract.
- 3. Performance Bank Guarantee @ 3% of the awarded tender value shall be deposited by me in the form of FDR/ Bank Guarantee in the name of The Director, All India Institute of Ayurveda, DELHI in the format at Annexure-VI attached herewith on award of the contract and shall remain in the custody of the Director till the validity of the Tender Contract plus two months (i.e. for 14 months).
- 4. If I/We fail to perform as per tender document stipulated period, the AIIA DELHI has full power to compound or forfeit the Bid Security/security deposit(PBG).
- 5. I/We undertake that the rates quoted by me when approved and selected by the Director, AIIA, DELHI will be valid for two year from the date of approval of the rate contract in the format given in **Annexure-I** or till extended as mutually agreed upon.
- 6. I/We undertake that if the rates of any items are lowered due to any reason, I will charge the lower rates.
- 7. I/We undertake that the quoted rates are not higher than that approved in any other Government institutions in India for the same items during the current Financial Year.
- 8. Affidavit regarding No CBI Inquiry/ FEMA/ Criminal proceeding/ Black listing is pending or going on against the bidder firm is also enclosed. I undertake that I will not submit any irrelevant documents with the tender and in doing so I will not have any objection if my tender is rejected on that ground.
- I/we do hereby confirm that the prices/ rates quoted are fixed and are at par with the
  prices quoted by me /us to any other Govt. of India/ Govt. Hospitals/ Medical Institutions/
  PSUs.
- I/we have necessary infrastructure for the Laboratory/Pathological service execute the testing as per standard.
- 11. I/we undertake, If as a result of post payment audit any over payment is deducted in

- respect of any Supply/work done by our Agency or alleged to have been done by our Agency under this tender, it shall be recovered by the AIIA DELHI from our Agency.
- 12. I/we undertake, if any under payment is discovered, the amount shall be duly paid to ourAgency by the AIIA, DELHI.
- 13. I/we undertake that we shall liable to provide all the relevant records copies during the concurrency period of Contract or otherwise even after the Contract is over, whenever required by AIIA, DELHI.
- 14. I/We do solemnly pledge and affirm that I/We am/are the proprietor/partner/authorized signatory of M/s...... and my/our firm has not been declared defaulter by any Govt. Agency and that no case of any nature i.e. CBI/FEMA/Criminal/Income Tax/GST/ Blacklisting is pending against my/our firm.
- 15. I pledge and solemnly affirm that the information submitted in tender documents is trueto the best of my knowledge and belief. I/We further pledge and solemnly affirm that nothing has been concealed by me and if anything adverse comes to the notice of purchaser during the validity of tender period, the Director, All India Institute of Ayurveda, DELHI (India) will have full authority to take appropriate action as he/she may deem fit.
- 16. I do hereby undertake that one Lab/Pathology Centre has all the approved required for functioning as per standard prescribed by different authorities.

	Signature, Name of Authorized Person	of the
	Bidder with seal.	
Date:		
Place:		

Affirmation/Verification

# Annexure-VI

# **FINANCIAL BID FOR ELISA KITS**

S.NO.	ELISA Kit	Approx. Quantity Required	Rate Quoted by Bidder
I.	Cortisol ELISA kit - Xema	2 kits (96 wells)	
2.	Human Erythrocyte glucose transporter 1 ELISA kit (Elabscience (United States)	1 kit (96 wells)	
3.	Human erythrocyte spectrin beta ELISA kit Elabscience (United States)	1 kit (96 wells)	
4.	Human erythrocyte spectrin alpha ELISA kit Elabscience (United States)	1 kit (96 wells)	
5.	Serotonin ELISA kit	3-4 kits (96 wells)	
6.	Dopamine ELISA kit	3-4 kits (96 wells)	
7.	Folate ELISA kit	3-4 kits (96 wells)	
8.	Acetylcholine ELISA kit	3-4 kits (96 wells)	
9.	Advanced glycation end product ELISA kit (CUSA BIO)	4 kit (96 wells)	
10.	Malondialdehyde ELISA kit (My Biosource)	3 kit (96 wells)	2
11.	Super oxide dismutase ELISA kit ((My Biosource)	3 kit (96 wells)	VI.
12.	Human Total IgG ELISA kit	2 kit (96 wells)	
13.	IL4 ELISA kit	2 kit (96 wells)	11
14.	Human Phosphorylated TAU-181Elisa kit	3 kits (96 wells)	
15.	DHEA Elisa kit	3 kits (96 wells)	

16.	Ethanklant annual Costan 2 (ECE 2) Eli-	2 2 1-it- (0611-)	- 00
10.	Fibroblast growth factor -2 (FGF 2) Elisa kit	2-3 kits (96 wells)	
17.	Vascular endothelial growth factor (VEGF	2-3 kit (96 wells)	
	-A) ELISA kit	2 5 km (50 Wens)	
18.	PDGF – BB ELISA kit	2 kit (96 wells)	
19.	Hydroxy proline estimation ELISA kit	2 kit (96 wells)	
20.	IL-6	(96 wells) As per requirement	
21.	TNF- alpha	(96 wells) As per requirement	
22.	CMV IgG ELISA kit	02- 04 Kit/year	
23.	CMV IgM ELISA kit	02- 04 Kit/year	
24.	RUBELLA IgG ELISA kit	02- 04 Kit/year	
25.	RUBELLA IgM ELISA kit	02- 04 Kit/year	
26.	TOXOPLASMA IgG ELISA kit	02- 04 Kit/year	
27.	TOXOPLASMA IgM ELISA kit	02- 04 Kit/year	
28.	HERPES IgG ELISA kit	02- 04 Kit/year	
29.	HERPES IgM ELISA kit	02- 04 Kit/year	
30.	Total IgE ELISA kit	015 kit/year	
31.	T B GOLD FERON ELISA KIT MAKE- SD BIOSENSOR	30 kit/year	
32.	IL-6	6 kit	
33.	IL-10	6 kit	
34.	TNF alpha	6 kit	
35.	IL-17	6 kit	
36.	IL-23	6 kit	

# Annexure-VII

		NAGEMENT SYSTEM (PFMS)
	PFMS UNIQUE CODE:	STRATION FORM
Sl. No.	117-400-418-02-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
1.	Firm/Company Name	Details
2.	Father/Husband/Owner Name	
3.	Date of Birth/Incorporation	
4.	PAN Number	
5.	GSTIN	- A
6.	Aadhar Number, if applicable	
7.	Address1	7,200
8.	Address2	19 <del>10 - 3 - 6 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7</del>
9.	Address3	35.51
10.	City	
11.	Country	
12.	State	
13.	District	
14.	Pin Code	
15.	Mobile No.	
16.	Phone No.	
17.	Email ID	· · · · · · · · · · · · · · · · · · ·
18.	Bank Name	
19.	IFSC Code	
20.	Account Number	
DATE:		
PLACE:		SIGNATURE WITH SEAL
Departm	ent Name:	Forwarded by HOD/In-charg

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# Index sheet/document to be submitted by bidder

S. No	Mode of Document	Details	Page No.
1.	Signed Bid Document	Attached	
2.	Bid Security Declaration	Attached	
3.	GSTN		
4.	PAN		,
5.	OEM Authorization	Attached	
6.	Local Content Declaration	Attached	
7.	Experience Certificate	Attached	
8.	Turnover		
9.	Details of supply of kits in last 1 year	Attached	
10	Declaration of Black-Listing	Attached	