BHOPAL MEMORIAL HOSPITAL & RESEARCH CENTRE
Under Department of Health Research, Ministry of Health & Family Welfare,
Government of India
Raisen Bye Pass Road, BHOPAL – 462 038 (M. P.)
Ph. No. 2742212-16
Website: www.bmhrc.org.

NOTICE INVITING TENDER

Sealed tender is invited (Two Bid System) on behalf of Director, BMHRC from the original Manufacturers (Principal firms) or Authorized Distributors for supply of **Turbidimetric Assay and Diagnostic Kits** for **One year** rate contract as under:

Sr. No.	Tender No.	Estimated Cost (Rs.)	EMD Cost (Rs.)	Sale of tender Document	Last date & Time for submission of tender	Bid opening Date & Time.
1.	BMHRC/PUR/TWO BID/17-18/003	Approx 2.50 Lakh/Annum	5000/-	12.04.2017 to 15.05.2017 at 10.00 AM	15.05.2017 at 11.00 AM	15.05.2017 at 12.00 NOON

Details Specifications Terms & conditions are given in Tender document, which can be obtained from the Department of Purchase BMHRC, Bhopal against payment of non-refundable tender fee of Rs.200. The Tender document can also be downloaded from the official website of BMHRC www.bmhrc.org and tender document charges of Rs.200 should be sent through separate Bank Draft along with Earnest Money (in the form of DD/FDR/BG) otherwise application shall not be considered.

Director, BMHRC reserves the right to reject any or all tender without assigning any reason(s) thereof.

Note: All subsequent corrigendum / Amendment shall be published on website and not in press. Hence participants are advised to always be touch with our said website until the tender/bid is finally opened.

(Director In-charge)

Format of forwarding letter

FORWARDING LETTER
(To be filled in by the tendering party in official letter head)

The Director,
BMHRC, Bhopal- 462 038

Tender No: - BMHRC/PUR/TWO BID/17-18/003

Dear Sir,

With reference to the above Tender Enquiry I/We are submitting herewith our tender documents. The tender document is duly paginated and contains page No 1 to .....

1. I/We, the undersigned, hereby submit my/our tender for the Registration of firm/company for the supply of **Turbidimetric Assay and Diagnostic Kits** on **One year** rate contract basis and can be extendable for further period of one year depending upon the performance of the agency.
2. I/We are enclosing, herewith, Demand draft/FDR/BG, No. ---------- Dated ---------- for **Rs.5000/- (Rs. Five Thousand only)** drawn in favour of the "DIRECTOR, BMHRC, BHOPAL" towards EMD/BID Security and shall remain in the custody of the BMHRC till decision to the acceptance of the tender. Once the tender is decided, the performance security @ 5% of the contract value will be furnished by the undersigned (approved firm).
3. I/We, hereby, agree to all the terms and conditions (attached), stipulated by the BMHRC in this connection including penalty etc.
4. I/We agree that in case of failure to supply the material for which a Purchase order will be placed upon me/us within the stipulated date of delivery, the institution can go to market for local purchase of the same at my/our risk and cost limited to the amount of performance security.
5. I/We will submit the **samples as and when required** and in case I/We fail to do so, the earnest money deposited by me/us can be forfeited by the Institute.
6. Vigilance enquiry Declaration.

Seal & Signed of the Bidder

Tender No:- BMHRC/PUR/TWO BID/17-18/003

1. Tender should invariably be submitted in two bid system containing two parts as detailed below:

   Part-i: Techno-commercial bid in one sealed cover (T)
   Part-ii: Price bid/financial bid in one sealed cover (P)

Both the sealed envelopes should then be put in outer cover indicating thereon

i. **Reference No. Of the Tender: BMHRC/PUR/TWO BID/17-18/003**
ii. **Tender regarding:**
   a. **Due date for submission of the tender: 15.05.2017 at 11.00 am**
   b. **Due date for opening of the tender 15.05.2017 at 12.00 noon**
iii. **Name of the firm with Address:**

Please note that prices should not be indicated in the techno-commercial bid. The pre - qualification documents including cost of tender document EMD / Bid security as required in the tender document, technical literature of quoted product should invariable be accompanied with the techno- commercial bid.

NOTE: Tenders submitted without following two - bid system procedure as mentioned above would be summarily rejected.

(The pre-qualification documents including EMD/Bid security as required in the tender document, technical literature of quoted product should invariable be accompanied with the techno-commercial bid otherwise tender will be rejected.)

2. **The pre-qualification documents including EMD/BID security as required in the tender document should invariably be accompanied with the bid otherwise tender will be rejected.**
3. The bidders may obtain tender document from the Department of Purchase BMHRC, Bhopal against payment of non refundable tender fee of Rs.200 on above scheduled date & time or download the tender documents directly from the website available at www.bmhrc.org, www.eprocure.gov.in. In such case, the bidder are required to submit the tender fee of **Rs. 200.00** (non-refundable and non-transferable) by way of separate demand draft drawn in favour of Director, BMHRC, payable at Bhopal and the same should essentially be enclosed along with the techno commercial bid.
4. The accredited agent or sole representative quoting on behalf of their manufacturer/principal must attach authority letter from their manufacturer/principal on their letter Head.
5. Offer will be valid for **one year** from the opening of the tenders quoted. The tender rates should be kept open /valid for a period of **one year** from the date of signing the agreement.
6. In case of default, institute will have the right to procure the ordered item from open market /another party at vendor's risk and expenses. Liability of the vendor will be limited to the amount of Performance Guarantee.
7. Handwritten quotations shall be accepted at the bidder's risk. In case of any discrepancy in the figures, the rate mentioned in words will only be considered.
8. Tender should be accompanied with an EMD/BID security amounting to Rs. **5000.00** by way of demand draft of any commercial bank drawn in favour of "**Director, BMHRC, Bhopal**", failing which the tender shall not be considered. The amount of bid security will be returned to all

unsuccessful bidder. The submitted EMD amount of successful bidder will be adjusted against performance security.

9. The Successful bidder shall furnish the performance security within 30 days of signing the rate contract for due performance. The performance security should be for an amount of 5% of the contract value in form of Demand Draft / Bank guarantee from any commercial Bank in favor of Director, BMHRC, and it shall be valid for **18 months** from the date of issue of Rate contract. The Performance Security shall be released on satisfactory completion of all contractual obligations. No interest shall be payable on the performance security. **Failure to furnish performance security in time would entail forfeiture of earnest money deposited by the firm & the cancellation of the contract. The supply orders will be placed according to requirement of BMHRC in parts during each quarter.**

10. In case of non supply of material within the due date i.e. within the date of delivery, the Director BMHRC, Bhopal will have the right to impose penalty like forfeiture of performance security and removal of the name from the list of the contractor and **Liability of the vendor will be limited to amount of performance guarantee on risk purchase.**

11. The Director, BMHRC, Bhopal shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions.

12. No payment shall be made for rejected material. The bidders have to remove rejected material within one week of the date of rejection at their own cost. In case these are not removed, these will be disposed off in a manner as deemed fit by the authorities at the risk and responsibility of the supplier without any further notice.

13. The firm should have not been blacklisted during last three years by any government/ Private institution and there should be no Vigilance/CBI case pending against the firm supplier.

14. The court of BHOPAL will have the jurisdiction to trial any matter, dispute or reference between the parties arising out of the contract. It is specifically agreed that no court outside Bhopal has the jurisdiction in the matter.

15. The quantity shown in the tender can be increased or decreased to any extent depending upon the actual requirement.

16. Selection will be made purely on the basis of lowest quoted for the items confirming to the specifications as described in the Annexure 1 (Price Bid).

17. **Exemption from payment of EMD & Tender Fees**- Firms registered with the Central Purchase Organization (e.g. DGS&D) and NSIC and exempted from payment of EMD & tender fee with these organizations, are also allowed for exemption from payment of EMD if the product being quoted is actually manufactured by them and the product is registered with these agencies. Firms registered with these agencies, which are selling products of other companies and not manufacturing the products being quoted by them are not allowed exemption from payment of EMD exemption. To avail EMD exemption, the firms should submit a legible photocopy of valid registration certificate of the product manufactured and registered with DGS & D / NSIC in a separate envelop along with envelop of technical bid.

18. In case of MSE (Micro & Small industries, manufacturer the price preference of L-1+15% will be made available during award of the tender.

19. (a) Small scale industries are exempted from providing the minimum experience and turnover criteria as per guidelines laid down by Govt. of India for SSI units to ensure that there is no discrimination against them.
    (b) **Orders issued by the Govt. of India time to time shall be applicable.**

20. The price charged for the Stores, under the reference by the supplier shall in no case exceed the MRP/ lowest price at which the supplier charged the Store of same identical description to any other person /organization, Institution during the period of contract. If at any time, during the said period the supplier reduced the said prices of such/Stores/equipment or sales such stores to

any other person/organization/Institution at price lower than the chargeable, he shall forthwith notify such reduction in sale price to the Director, BHOPAL MEMORIAL HOSPITAL & RESEARCH CENTRE, BHOPAL and the price payable for the Stores supplied after the date of coming into force of such reduction or sale shall stand correspondingly be reduced.

21. The Vendor should enclose the copy of Vat Registration.
22. **Payment** to the supplier Company/agency shall be made with in 90 days from the submission of the bill and receipt of stores in good & satisfactory condition.
23. **The Director has full power to terminate the rate contract at any time during the period of contract without assigning any reason.**
24. **Arbitration Clause**:

    i. Arbitration The COMPANY and CUSTOMER shall make every effort to resolve amicably by direct informal negotiations any disagreement or dispute arising between them under or in connection with contract.
    ii. Deputy Director Finance is authorized to sign the agreement on behalf of BMHRC after approval and in event of any disagreement of dispute remaining unresolved, the same shall be referred to the Director BMHRC for arbitration who will act as arbitrator or will appoint an arbitrator whose decision shall be final and binding on all parties.
    iii. Venue of Arbitration shall be BMHRC at Bhopal

25. **Force Majeure:** Any failure of omission or commission to carry out the provisions of this contract by the successful Bidder shall not give rise to any claim by any party, one against the other if such failure of omission or commission arises from an act of God which shall include an acts of natural calamities such as fire, flood, earthquake, hurricane or any pestilence or from civil strikes, compliance with any statute and/or regulations of the Government, lockout and strikes, riots, embargoes or from any political or other reasons beyond the successful Bidder control including war(whether declared or not), civil war or state of insurrection, provided that notice of the occurrence of any event by either party to the other shall be given within two weeks from the date of occurrence of such an event which could be attributed to Force Majeure conditions.

26. In case of non supply of material within the due date i.e. within the date of delivery, the Director BMHRC, Bhopal will have the right to impose penalty like forfeiture of performance security and removal of the name from the list of the contractor and **Liability of the vendor will be limited to amount of performance guarantee of risk purchase.**

    LD Should be deducted as under

    (A) Delivery period of the item shall be 30 days the receipt of purchase order

    (B) 7 days will be given to the supplier since purchase order are posted or sent through courier.

    (C) 2% LD will be imposed if delivery is between 38 to 50 days

    (D) 1% additionally LD will be imposed for every additional delay of 15 days

    (E) The maximum LD amount will not be more than 5% in any cases.

    (F) In case of staggered deliveries the second supply will come under LD preview immediately after schedule date.

27. All items in technical bid should have long shelf life, Literature/Catalogue/Data Sheet/Kit Insert & CE / IVD approval to be provided of the all quoted items with technical bid for evaluation..

28. Any dispute is subject to jurisdiction of Bhopal court.
29. In case of expiry/near expiry of supplied goods against this tender, bidder should replace the said goods with fresh batch without any financial implication.

Check List of Certificates/Documents required to be submitted in the Techno-Commercial Bid

The bidders are advised to submit the following certificates under the category of "Vital documents" invariably along-with **Techno-Commercial Bid**. If these documents are not submitted/conditions not fulfilled, the quotation shall be summarily rejected and no further correspondence, in this regard, shall be entertained.

- **Tender form** including seal & signature of the bidder.
- **Authorization letter** from the manufacturer, if the supply to be made through distributor/dealer.
- **EMD** (Clause No-8)
- **Non-black listing**/non-debarring declaration (clause No-13)
- **Fall Clause** (Clause No-20)
- **Vat registration** (Clause No-21)
- **Certification (CE / IVD)** (Clause No-27)

TECHNICAL BID (Annexure-I)

Tender No. BMHRC/PUR/TWO BID/17-18/003
Sub: Purchase of Turbidimetric Assay and Diagnostic Kits

S.No.	Item Description & Technical Specifications	UOM	App. Annual Requirement	Company	Brand Name	Cat No.	Pack Size	Compliance of Technical Specification (Y/N)	Deviation in Technical Specification (if any)
1	**BACTERIAL ANTIGE KIT** 1. The kit should be IVD marked. 2. The kit should be based on rapid latex agglutination assay. 3. The kit should be able to qualitatively detect antigens from Streptococcus group B, Haemophilus influenzae type b, Streptococcus pneumoniae (pneumococcus), Neisseria meningitidis (meningococcus) groups A, B, C, Y or W135 and Escherichia coli K1. 4. The kit should be able to be used with cerebrospinal fluid (CSF), other body fluids, blood culture supernatants and plate cultures for Streptococcus group B, Haemophilus Influenzae type b Streptococcus Pneumoniae, N. meningitidis group A, B, C, Y or W135 and Escherichia coli K1. 5. The kit should include all necessary devices and reagents including positive and negative controls. 6. All kit components should be stable at 2 to 8°C. 7. Shelf life of the kit should be more than 6 months after the receipts	NOS	1						

2	**CRYPTOCOCCUS NEOFORMANS SOLUBLE ANTIGEN DETECTION KIT** 1. The kit should be IVD marked. 2. The kit should be able to qualitatively and semi-quantitatively detect the Cryptococcus neoformans capsular polysaccharide antigens by rapid latex agglutination test in serum and cerebrospinal fluid (CSF). 3. The kit should include all necessary devices and reagents including negative, high & low positive controls. 4. All kit components should be stable at 2 to 8°C. 5. Shelf life of the kit should be around one year after the receipt	NOS	1						
3	**DENGUE NS1 ANTIGEN DETECTION KIT BY ELISA**1. The Elisa Kit should be designed for qualitative detection of Dengue NS1 antigen of all 4 dengue serotypes in human serum2. The kit should be provided with following materials and reagentsa. Anti NS1 antibody coated breakway Microwells (12*8=96 wells). Desiccant should be provided for storing the unused microwells which are to be released immediatelyb. Horseradish Peroxidase Conjugated Anti-NS1 Monoclonal Antibody with Preservativesc. Chromogenic Substrate in bufferd. Positive control in the form of recombinant antigen with preservatives and antibioticse. Negative control in the form of confirmed negative human serum with preservatives and antibioticsf. Calibrators in the form of	NOS	6						

	recombinant antigen with preservatives and antibioticsg. Sample Diluentsh. Wash Buffer3. Kit should be USFDA or CE IVD approved								
4	**DENGUE VIRUS IgM KIT** 1. The elisa kit should be designed for qualitative detection of Dengue Virus IgM 2. Kit should include separate positive and negative control along with all reagents required to run the assay 3. Specimen Blood/Serum/Plasma 4. Kit should have >95% specificity and sensitivity 5. Kit should be USFDA or CE IVD approved	NOS	5						
5	**H PYLORI IgG KIT** 1. The Kit should be IVD marked. 2. The kit should be able to detect IgG Antibodies to Helicobacter pylori antigen. 3. The assay should be based on Solid Phase ELISA. 4. The kit should contain all the test reagents including Positive and Negative controls. 5. Reagents should be stable at 2-8o C. 6. Sensitivity of the assay should be more than 98% and specificity of the assay should be more than 99% 7. The performance of the kit may need to be demonstrated against panel of samples provided by the user department.	NOS	1						

6	**H PYLORI IgM KIT** 1. The Kit should be IVD marked. 2. The kit should be able to detect IgM Antibodies to Helicobacter pylori antigen. 3. The assay should be based on Solid Phase ELISA. 4. The kit should contain all the test reagents including Positive and Negative controls. 5. Reagents should be stable at 2-8° C. 6. Sensitivity and specificity of the assay should be more than 97% 7. The performance of the kit may need to be demonstrated against panel of samples provided by the user department.	NOS	1						
7	**IgG ANTIBODIES TO TAENIA SOLIUM** 1. The Kit should be IVD marked.2. The kit should be able to detect IgG Antibodies against Taenia solium cyst antigen3. The assay should be based on Solid Phase ELISA. 4. The kit should contain all the test reagents including Positive and Negative controls.5. Reagents should be stable at 2-8° C.6. Sensitivity of the assay should be more than 98% and specificity of the assay should be more than 99%7. The performance of the kit may need to be demonstrated against panel of samples provided by the user department.	NOS	1						

8	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR ASO** 1. The kit should be able to quantitatively determine Anti Streptolysin O (ASO) levels in serum by turbidimetric assay. 2. The kit should be IVD Marked. 3. Should be compatible with Quantiamate (Tulip) instrument. 4. The kit should contain sufficient test reagents for at least 50 reactions. 5. The kit should include internal and calibrators/standards. 6. Reagents of the kit should be stable at 2-8° C 7. The assay should be linear up to 800 IU/ml 8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user department	NOS	4						
9	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR C3** 1. The kit should be able to quantitatively determine C3 levels in serum by turbidimetric assay. 2. The kit should be IVD Marked. 3. Should be compatible with Quantiamate (Tulip) instrument. 4. The kit should contain sufficient test reagents for at least 25 reactions. 5. The kit should include internal and calibrators/standards. 6. Reagents of the kit should be stable at 2-8° C 7. The assay should be linear up to 360 mg/dl 8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user	NOS	2						

	department								
10	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR C4** 1. The kit should be able to quantitatively determine C4 levels in serum by turbidimetric assay. 2. The kit should be IVD Marked. 3. Should be compatible with Quantiamate (Tulip) instrument. 4. The kit should contain sufficient test reagents for at least 25 reactions. 5. The kit should include internal and calibrators/standards. 6. Reagents of the kit should be stable at 2-8° C 7. The assay should be linear up to 120 mg/dl 8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user department	NOS	2						
11	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR CRP**1. The kit should be able to quantitatively determine CRP levels in serum by turbidimetric assay. 2. The kit should be IVD Marked.3. Should be compatible with Quantiamate (Tulip) instrument.4. The kit should contain sufficient test reagents for at least 50 reactions.5. The kit should include internal and calibrators/standards.6. Reagents of the kit should be stable at 2-8° C7. Analytical sensitivity of the kit should be at least 0.6 mg/dl8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user department	NOS	5						

12	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR IGA** 1. The kit should be able to quantitatively determine IgA levels in serum by turbidimetric assay. 2. The kit should be IVD Marked. 3. Should be compatible with Quantiamate (Tulip) instrument. 4. The kit should contain sufficient test reagents for at least 25 reactions. 5. The kit should include internal and calibrators/standards. 6. Reagents of the kit should be stable at 2-8° C 7. The assay should be linear up to 1440 mg/dl 8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user department	NOS	2						
13	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR IgG** 1. The kit should be able to quantitatively determine IgG levels in serum by turbidimetric assay. 2. The kit should be IVD Marked. 3. Should be compatible with Quantiamate (Tulip) instrument. 4. The kit should contain sufficient test reagents for at least 25 reactions. 5. The kit should include internal and calibrators/standards. 6. Reagents of the kit should be stable at 2-8° C 7. The assay should be linear up to 8000 mg/dl 8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user department	NOS	2						

14	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR IGM** 1. The kit should be able to quantitatively determine IgM levels in serum by turbidimetric assay. 2. The kit should be IVD Marked. 3. Should be compatible with Quantiamate (Tulip) instrument. 4. The kit should contain sufficient test reagents for at least 25 reactions. 5. The kit should include internal and calibrators/standards. 6. Reagents of the kit should be stable at 2-8° C 7. The assay should be linear up to 800 mg/dl 8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user department	NOS	2						
15	**IMMUNOTURBIDOMETRIC ASSAY KIT FOR RF** 1. The kit should be able to quantitatively determine Rheumatoid Factor (RF) in serum by turbidimetric assay. 2. The kit should be IVD Marked.3. Should be compatible with Quantiamate (Tulip) instrument.4. The kit should contain sufficient test reagents for at least 50 reactions.5. The kit should include internal and calibrators/standards.6. Reagents of the kit should be stable at 2-8° C7. The assay should be linear up to 15 IU/ml8. The performance of the kit may need to be demonstrated against a panel of samples provided by the user department	NOS	4						

16	**TPHA TEST KIT** 1. The Kit should be IVD marked. 2. The kit should be able to detect the specific antibodies to Treponema pallidum in patient's serum or CSF. 3. The assay should be based on passive haemagglutination test. 4. The kit should contain all the test reagents including Positive and Negative controls. 5. Reagents should be stable at 2-8° C. 6. Sensitivity of the assay should be more than 98% and specificity of the assay should be more than equal to 99% 7. The performance of the kit may need to be demonstrated against a panel of samples provided by the user deprtment.	NOS	1						

NOTE:

1. Bidder must insure himself before quoting the price that item quoted is confirming to specification completely.
2. Bidder to ensure that above items are tested and demonstration of functionality of these items will be done by the manufacturer as and when required by the BMHRC.

Seal & Signed of the Bidder

FINANCIAL BID (ANNEXURE-II)

Tender No. BMHRC/PUR/TWO BID/17-18/003
Sub: Turbidimetric Assay and Diagnostic Kits

Item Sr. No.	Item Description	UOM	Company	Brand Name	Cat No.	MRP	Rate per unit	Vat %	Rate per Unit Inclusive VAT
1	BACTERIAL ANTIGE KIT	NOS							
2	CRYPTOCOCCUS NEOFORMANS SOLUBLE ANTIGEN DETECTION KIT								
3	DENGUE NS1 ANTIGEN DETECTION KIT BY ELISA								
4	DENGUE VIRUS IgM KIT								
5	H PYLORI IgG KIT								
6	H PYLORI IgM KIT								
7	IgG ANTIBODIES TO TAENIA SOLIUM								
8	IMMUNOTURBIDOMETRIC ASSAY KIT FOR ASO								
9	IMMUNOTURBIDOMETRIC ASSAY KIT FOR C3								
10	IMMUNOTURBIDOMETRIC ASSAY KIT FOR C4								
11	IMMUNOTURBIDOMETRIC ASSAY KIT FOR CRP								
12	IMMUNOTURBIDOMETRIC ASSAY KIT FOR IGA								
13	IMMUNOTURBIDOMETRIC ASSAY KIT FOR IgG								
14	IMMUNOTURBIDOMETRIC ASSAY KIT FOR IGM								
15	IMMUNOTURBIDOMETRIC ASSAY KIT FOR RF								
16	TPHA TEST KIT								

Note: 1. Name and description of item is self explanatory regarding specification.
2. Bidder must insure himself before quoting the price that item quoted is confirming to specification completely.

Seal & Signed of the Bidder