

National Institute of Cardiovascular Diseases, Karachi.

Bidding Documents

Total Pages: 45 Pages

Single Stage – Two Envelope Procedure

As per Rule 46 (2) of SPPR, 2010 (Amended 2019)

NIT No: NICVD/TN/Khi/SC/No.14/25-26 Dated 17-03-2026

SELLING DATE: 28-02-2026 TO 17-03-2026

**Tender for Supply of Laboratory Items for NICVD-Karachi
(Kits, Chemicals, Reagents, Glass wares & Solutions etc.)**

Tender no. 02-2025

Note: In all Procurements of NICVD will be carried out through electronic bid submission on EPAD only.

It is mandatory for all bidders to get registered at EPADS SPPRA.

Instructions to Bidders

A. Introduction

1. Source of Funds
 - 1.1 The NICVD has allocated funds / received / applied for loan / grant / federal / **provincial** / local government funds from the source(s) indicated in the bidding data in various currencies towards the cost of the project / schemesspecified in the bidding data and it is intended that part of the proceeds of thisloan / grant / funds / will be applied to eligible payments under the contract for which these bidding documents are issued.

2. Eligible Bidders
 - 2.1 Tenders are to be submitted by the Manufacturers/Importers or their duly authorized distributor. An undertaking has to be given by the importers and authorized agents that the supply would be made available within 10 days.

 - 2.2 Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the NICVD to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation for Bids.

3. Eligible Goods and Services
 - 3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries, defined in the SPP Rules, 2010 (Amended 2019) and its Bidding Documents, and all expenditures made under the contract will be limited to such goods and services.

 - 3.2 The origin of goods and services is distinct from the nationality of the Bidder.

 - 3.3 Samples should be provided for all quoted items three days before tender opening .Without samples, tender will not be accepted.

 - 3.4 The supplier should submit a guarantee certificate that the items they will supply are new and the suppliers is fully responsible for any wrong shipment or supply etc and also replace near expiry and already expired items.

 - 3.5 The prices once offered by the firms will not be changed during the same year. Documentary proof by the competent authority should be submitted along with the tender for price quoted. All documents should be produced for any imported items.

 - 3.6 Last year paid Income Tax Certificate should be submitted along with technical bid.

 - 3.7 Proof for the payment of custom duties and paid taxes must be attached at the time of delivery of all items otherwise payment will not be

released and tender will be rejected out right.

- 3.8 One SAMPLE TENDER PROFORMA is being supplied with the list. Any items have to be quoted **ON THIS PROFORMA OR TYPED ON SAME PATTERN**. No other proforma for the tender would be accepted only those items may be typed on the proforma for which the rates are to be quoted. **(All items should be quoted as per Serial Number of Tender list & Technical offer must be provided in USB (Word/Excel Format).**
- 3.9 Specification with detail of items with catalogue Name of manufacturer, Country of Origin, Registration number must be mentioned in technical bid against each item, for which quotation is given, otherwise tender will not be considered.
- 3.10 Printed price list of the Manufacturers/Importer indicating Trade Price and Retail Price should be attached.
- 3.11 The Bidder must provide Undertaking for Return and Replace of Expired / Near Expiry Stock as Per NICVD policy.
- 3.12 As far as possible, all supply will be made by the actual manufacturers directly or nominate their authorized distributors. If the manufacturers has nominated the authorized agent, any penalty in case of breach of terms and conditions will be levied on the agent but the distributors may not be nominated/changed after finalization of the tender throughout the tender period. In exemption case changes may be approved by the tendering authority.
- 3.13 The supplies will have to be delivered at the premises of NICVD on the suppliers risk and cost. Any breakages or shortage of stock will be recovered from the suppliers. Undertaking must be submitted for recover of any breakage or shortage.
- 3.14 In case, the tenderer fails to execute the purchase order strictly in accordance with terms and conditions laid down in the tender the purchase order will stand cancelled after 02 contiguous reminders and the procuring agency forfeited performance security and blacklist the bidder as per SPPRA rules.
- 3.15 The Manufacturers/tenderer's must be registered with the Sales Tax Department under sales tax act 1990 and sales invoice issued must show element of sales tax if applicable separately copy of Sales Tax Registration Certificate must be attached with technical bid.
- 3.16 As per instructions of Ministry of Health vide Letter No. F.10-6/2002-I&E dated April 6, 2002: -

- The following words shall be printed prominently on product in red color, in English and Urdu: -

“Government Supply”

“Not for Sale”

- 3.17 In case of L/C contract 10% of the total amount must be deposit (Refundable) in the name of Executive Director, NICVD, Karachi as Security Amount.
- 3.18 The successful bidder will be required to submit **Performance Security** in shape of pay order/deposit at call @ **2%** of the total value of order in name of NICVD, Karachi within Seven (07) days which will be kept with NICVD till the end of the tender period.
- 3.19 The competent authority will blacklist the firm/importer and distributor for supply of sub-standard items, incomplete supply, late supply, inferior quality supply, short supply or wrong supply etc., and hence their **Performance Security** will not be released and amount will be forfeited in the NICVD Account, which will be considered as final as per SPPRA rules.

- 3.20 After finalization of the tender, this Institute will intimate the tenderer regarding approval of their items and they will acknowledge receipt letter for acceptance.
- 3.21 The tenderer will also give their permanent and business address with telephone numbers which can be inspected by tender committee or their number as and when deemed necessary. No tender will be accepted if no proper address will found.
- 3.22 Tender is valid for one year, supply order what so ever convenient to the Institute will be given after awarding contract. Once tender accepted by the competent authority can not be withdrawn within the period of one year after decision of the tenderer.
- 3.23 The tenderer will assure us for the policy of replacing the items.
- 3.24 Bidders must provide USB with scan copy in PDF format of required documents i: e Sale tax certificate, NTN Certificate, Latest income tax certificate, Original agency certificate/Agreement valid for till next financial year, FDA/ CE Approved certificate, quoted item Catalogues & DRAP registered certificate.
- 3.25 **Executive Director, NICVD, Karachi reserve the rights to increase or decrease the quantity mentioned in the tender in terms of SPPRA Rules, 2010.**
- 3.26 **Executive Director, NICVD, Karachi** may reject all bids or proposals at any time prior to the acceptance of a bid or proposal. The NICVD shall upon request communicate to any supplier or contractor who submitted a bid or proposal, the grounds for its rejection of all bids or proposals, but is not required to justify those grounds.
- 3.27 The NICVD shall announce the results of bid evaluation in the form of a report giving justification for acceptance or rejection of bids at least three days prior to the award of procurement contract.
- 3.28 Tenders will be allotted to only Manufacturers and their authorized agents. Those who have not provided complete papers as required will not be considered. No third party or sublet agencies will be allowed.
- 3.29 The quoted items must be approved by Country of Origin regulatory Authority and they are use for local population (please attached the copy of certificate of registering body).
- 3.30 Conditional Tenders will not be accepted.
- 3.31 If any supplier is found supply of poor quality material/items, or not according to the specification will be disqualified and penalty will be imposed.
- 3.32 The mentioned documents in **DATA SHEET** should be submitted along with technical bid.
- 3.33 Defaulter in previous tender will not be considered in any case.
- 3.34 It is also very important that a soft copy (USB) of the quoted typed items must be provided as per technical bid sheet with technical bid for urgent processing of the tender.
- 3.35 After finalization of tender procuring agency requires signing of a written contract agreement on stamp paper with 0.35% of total awarded amount as per instruction of Sindh Revenue Board, duly attested by Oath Commissioner from the date on which the signatures of both the procuring agency and the successful bidder are affixed to the written contract. Or/ 0.35P Stamp duty of the value of the contract amount will be affixed on the bills.
- 3.36 NICVD will not pay any Sales Tax or other taxes to any supplier as per serial No.52A, 6th schedule of Sales Tax Act, 1990. "Goods supplied to hospital run by the Federal or Provincial Governments or charitable operating hospital of fifty beds or more or the teaching hospital of

- statutory universities of two hundred or more beds.
- 3.37 Most advantageous bid will consider according to SPPRA notification *No. SORI (SGA&CD)2-30/2010 dated 11.08.2021.*
- 3.38 Each item price should be quoted as single piece. Box or packet price will not be considered.
- 3.39 Documents should be submitted in according to serial number as mentioned in evaluation criteria.
- 3.40 The price quoted by the bidder shall not be higher for the NICVD as compared to any hospital in Pakistan and the local market. Bidder shall provide undertaking on e-stamp paper that the price quoted for NICVD is not higher. If NICVD finds at any time that the tender price to be higher & the false undertaking is submitted his bid will be rejected and the security money will be forfeited as per SPPRA rules.
- 3.41 The bidder must provide undertaking on e-stamp paper to supply long expired stock. However, in case of expired stock/near expired stock bidder will issue credit note in the name of NICVD for the value of stock being returned.
- 3.42 Only manufacturers, importers, sole distributors, authorized distributors/vendors can participate in the tender.
- 3.43 No bids will be accepted from resellers and retailers. In case of vendor not supplying goods to NICVD, after three reminders it shall result in blacklist the vendor and forfeited their security money in NICVD account. (Accordance to SPPRA rules.)
- 3.44 If any bidder after winning the tender is unable to supply their products to NICVD, they shall be penalized as per SPPRA rules.
- 3.45 The bidding amounts will be closely scrutinized and compared to the tenders done recently in the rest of the country. NICVD reserves the right to act if exceptions are noted.
- 3.46 Price at FOR which is only on PKR.
- 3.47 Price on C&F which is only for Foreign Currency.
- 3.48 NOTE: Both prices are separately fixed for separate cases. PKRs only for FOR which is fixed. Foreign currency only for C&F (Import) which is fixed. Both are not interchangeable.
- 3.49 Security deposit/performance security will only be released after completion of complete supply/job as per SPPRA rules.
- 3.50 After finalization of the tender, this Institute will intimate the tenderer regarding approval of their items and they will acknowledge receipt letter for acceptance the supply for fiscal year 2025-26 & tender will be extendable for further one year with the approval of competent authority.

4. Cost of Bidding

- 4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the NICVD named in the Bid Data Sheet, hereinafter referred to as -the NICVD, will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

5. Content of Bidding Documents

- 5.1 the bidding documents include:
- (a) Instructions to Bidders (ITB)
 - (b) Bid Data Sheet
 - (c) General Conditions of Contract (GCC)

- (d) Special Conditions of Contract (SCC)
- (e) Schedule of Requirements
- (f) Technical Specifications
- (g) Bid Form and Price Schedules
- (h) Bid Security Form
- (i) Contract Form
- (j) Performance Security Form
- (k) Manufacturer's Authorization Form

6. Clarification of Bidding Documents

6.1 An interested Bidder requiring any clarification of the bidding documents may notify the NICVD in writing. The NICVD will respond in writing to any request for clarification of the bidding documents which it receives no later than five working days prior to the deadline for the submission of bids prescribed in the Bid Data Sheet. Written copies of the NICVD's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all interested bidders that have received the bidding documents.

7. Amendment of Bidding Documents

7.1 At any time prior to the deadline for submission of bids, the NICVD, for any reason, whether at its own initiative or in response to a clarification requested by a interested Bidder, may modify the bidding documents by amendment.

7.2 All interested bidders that have received the bidding documents will be notified of the amendment in writing, and will be binding on them.

7.3 In order to allow interested bidders reasonable time in which to take the amendment into account in preparing their bids, the NICVD, at its discretion, may extend the deadline for the submission of bids.

C. Preparation of Bids

8. Language of Bid

8.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the NICVD shall be written in the language specified in the Bid Data Sheet. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the Bid Data Sheet, in which case, for purposes of interpretation of the Bid, the translation shall govern.

9. Documents Comprising the Bid

9.1 The bid prepared by the Bidder shall comprise the following components:

- a) a Bid Form and a Price Schedule completed in accordance with ITB Clauses 10, 11, and 12;
- b) documentary evidence established in accordance with ITB Clause 13 that the Bidder is eligible to bid and is qualified to perform the contract if its bid is accepted;
- c) documentary evidence established in accordance with ITB Clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services and conform to the bidding documents; and

- d) bid security furnished in accordance with ITB Clause 15.
- e) If bidder downloaded bidding documents from SPPRA or NICVD website must submit tender fees in account department in between date of selling/or before last date of selling of documents and also print the bidding document and stamp it from procurement department.

10. Bid Form

10.1 The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

11. Bid Currencies

11.1 Prices shall be quoted in FOR only. All prices of tender items will be in Pakistan Rupees and shall remain fixed for the term of the tender. No cost adjustment will be permitted regardless of currency market fluctuation.

12. Documents Establishing Bidder's Eligibility and Qualification

12.1 The documentary evidence of the Bidder's eligibility to bid shall establish to the NICVD's satisfaction that the Bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause 2.

12.2 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to the NICVD's satisfaction:

- (a) that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer or producer to supply the goods in the NICVD's country;
- (b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;
- (c) that the Bidder meets the qualification criteria listed in the Bid Data Sheet.

13. Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

13.1 the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services which the Bidder proposes to supply under the contract.

13.2 The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.

15 Bid Security

In accordance with SPPRA Rule 37 (2), amended vide notification on dated 25-08-2025 bidders shall furnish a bid security in the amount and form specified in the Bid Data Sheet to protect NICVD against the risk of conduct warranting forfeiture. The bid security shall be forfeited if a bidder withdraws its bid during the bid validity period, or, in the case of a successful bidder, fails to sign the contract or furnish the required performance security under the conditions specified in the bidding documents

- 15.1 The bid security shall be in Pak. Rupees and shall be in one of the following forms:
- (a) a pay order issued by a reputable bank located in the NICVD's country, in the form provided in the bidding documents or another form acceptable to the NICVD and valid for thirty (30) days beyond the validity of the bid; or
 - (b) Irrevocable un-cashable on-demand Bank call-deposit.
- 15.2 Any bid not secured in accordance with ITB Clauses 15.1 and 15.3 will be rejected by the NICVD as nonresponsive.
- 15.3 Unsuccessful bidders' bid security will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by the NICVD pursuant to ITB Clause 16.
- 15.4 The successful Bidder's bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 32, and furnishing the performance security, pursuant to ITB Clause 33.
- 15.5 The bid security may be forfeited:
- (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
 - (b) in the case of a successful Bidder, if the Bidder fails:
 - (i) to sign the contract in accordance with ITB Clause 32;
 - or
 - (ii) to furnish performance security in accordance with ITB Clause 33.

16 Period of Validity of Bids

- 16.1 Bids shall remain valid for the period specified in the Bid Data Sheet after the date of bid opening prescribed by the NICVD, pursuant to ITB Clause 19. A bid valid for a shorter period shall be rejected by the NICVD as nonresponsive.
- 16.2 In exceptional circumstances, the NICVD may solicit the Bidder's consent to an extension of the period of validity. The period however cannot be abbreviated.

D. Submission of Bids

17 Sealing and Marking of Bids

- 17.1 The inner and outer envelopes shall:
- (a) be addressed to the NICVD at the address given in the Bid Data Sheet; and
 - (b) bear the Project name indicated in the Bid Data Sheet, the

Invitation for Bids (IFB) title and number indicated in the Bid Data Sheet, and a statement: -DO NOT OPEN BEFORE, || to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 2.2.

17.2 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared -late.

17.3 If the outer envelope is not sealed and marked as required by ITB Clause 18.2, the NICVD will assume no responsibility for the bid's misplacement or premature opening.

18 Deadline for Submission of Bids

18.1 Bids must be received by the NICVD at the address specified under ITB Clause 18.2 no later than the time and date specified in the Bid Data Sheet.

18.2 The NICVD may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with ITB Clause 7, in which case all rights and obligations of the NICVD and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

19 Late Bids

19.1 Any bid received by the NICVD after the deadline for submission of bids prescribed by the NICVD pursuant to ITB Clause 19 will be rejected and returned unopened to the Bidder.

E. Opening and Evaluation of Bids

20 Opening of Bids by the NICVD

20.1 The NICVD will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register evidencing their attendance.

20.2 The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the NICVD, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned unopened to the Bidder pursuant to ITB Clause 20.

20.3 Bids (and modifications sent pursuant to ITB Clause 21.2) that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Withdrawn bids will be returned unopened to the bidders.

20.4 The NICVD will prepare minutes of the bid opening.

21 **Clarification of Bids**

21.1 During evaluation of the bids, the NICVD may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted.

22 **Evaluation and Comparison of Bids**

22.1 The NICVD will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 24.

22.2 The NICVD's evaluation of a bid will take into account, in addition to the bid price quoted in accordance with ITB Clause 11.2, one or more of the following factors as specified in the Bid Data Sheet, and quantified in ITB Clause 25.4:

- (a) incidental costs
- (b) delivery schedule offered in the bid;
- (c) deviations in payment schedule from that specified in the Special Conditions of Contract;
- (d) the cost of components, mandatory spare parts, and service;
- (e) the availability NICVD of spare parts and after- sales services for the equipment offered in the bid;
- (f) the projected operating and maintenance costs during the life of the equipment;
- (g) the performance and productivity of the equipment offered; and/or
- (h) other specific criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.

23 **Contacting the NICVD**

23.1 Subject to ITB Clause 23, no Bidder shall contact the NICVD on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the NICVD, it should do so in writing.

23.2 Any effort by a Bidder to influence the NICVD in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

23.3 Any solicitation with members of the tender or procurement team or any staff of NICVD thereof is strictly prohibited. If confirmed, such a bidder would be permanently blacklisted from current and future business prospects with NICVD as per SPPRA rules.

24 **Award Criteria**

24.1 Subject to ITB Clause 30, NICVD will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, clinically and cost effective, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

25 NICVD's Right to Vary Quantities at Time of Award

25.1 The NICVD reserves the right at the time of contract award to increase or decrease, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions as per SPPRA rules.

26 NICVD's Right to accept any Bid and to reject any or All Bids

26.1 The Executive Director, NICVD reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the NICVD's action as per SPPRA rules.

27 Notification of Award

27.1 Prior to the expiration of the period of bid validity, the NICVD will notify the successful Bidder in writing by registered letter or by cable, to be confirmed in writing by registered letter, that its bid has been accepted.

27.2 The notification of award will constitute the formation of the Contract.

27.3 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 33, the NICVD will promptly notify each unsuccessful Bidder and will discharge its bid security, pursuant to ITB Clause 15.

28 Signing of Contract

28.1 At the same time as the NICVD notifies the successful Bidder that its bid has been accepted, the NICVD will send the Bidder the Contract Form provided in the bidding documents, incorporating all agreements between the parties.

28.2 Within thirty (30) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the NICVD.

29 Performance Security

29.1 Within twenty (20) days of the receipt of notification of award from the NICVD, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the bidding documents, or in another form acceptable to the NICVD.

29.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 32 or ITB Clause 33.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the NICVD may make the award to the next lowest evaluated Bidder or call for new bids.

30 Corrupt or Fraudulent Practices

30.1 The Government of Sindh requires that NICVD's (including beneficiaries of donor agencies' loans), as well as Bidders/Suppliers/Contractors under Government-financed or NICVD-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the SPPRA, in accordance with the SPP Act, 2009 and Rules made thereunder:

- (a) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- (b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a Government-financed contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a Government-financed contract.

31. Taxes and Duties

31.1. Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods & Services to the Procuring Agency. In case of imposition of new taxes/duties or concession thereof after the deadlines for the submission of bids the effect thereof shall be borne or availed by the procuring agency as the case may be.

32. Price Reasonability.

The prices quoted shall not be more than the MRP (Maximum Retail Price)/Bench Mark Price fixed by the Federal Government under DRAP Act, 2012 and rules framed there under.

33. DRAP Act 2012 and Rules framed there under Compliance

All supplies will comply with the provision of DRAP Act 2012 and Rules framed there under.

NICVD follows all SPPRA rules.

National institute of Cardiovascular Diseases, Karachi.

Bidding Documents

Single Stage – Two Envelope Procedure
As per Rule 46 (2) of SPPR, 2010 (Amended 2019)

NIT No: NICVD/TN/Khi/SC/No.14/25-26 Dated 17-03-2026

SELLING DATE: 28-02-2026 TO 17-03-2026

**Tender for Supply of Laboratory Items for NICVD-Karachi
(Kits, Chemicals, Reagents, Glass wares & Solutions etc.)**

Tender no. 02-2025

PART TWO (PROCUREMENT SPECIFIC PROVISIONS)

- Invitation for Bids (IFB)
- Bid Data Sheet (BDS)
- Special Conditions of Contract (SCC)
- Schedule of Requirements
- Technical Specifications
- Sample Form
- Eligibility

Bid Data Sheet

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB) Part One. Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

Introduction	
ITB 1.1	Name of NICVD: National institute of Cardiovascular Diseases, Karachi., Karachi (NICVD)
ITB 1.1	Name of Project/Scheme: <u>Tender for Supply of Laboratory Items for NICVD-Karachi (Kits, Chemicals, Reagents, Glass wares & Solutions etc.)</u>
ITB 1.1	Name of Contract: <u>Tender for Supply of Laboratory Items for NICVD-Karachi (Kits, Chemicals, Reagents, Glass wares & Solutions etc.)</u>
ITB 2.1	Bids submitted under Joint Venture (JV) will not be considered and rejected as ineligible bidder.
ITB 4.1	Name of NICVD: National institute of Cardiovascular Diseases, Karachi (NICVD).
ITB 6.1	Postal Address: National institute of Cardiovascular Diseases, Karachi. Head of Procurement Office at Rafiqi H.J Shaheed Road, Karachi.
ITB 8.1	Language of the bid shall be ENGLISH.

Bid Price	
ITB 11.2	The price quoted shall be in Pakistani Rupee for the Goods offered within the NICVD's Country on delivered duty paid (DDP) Price.
ITB 11.3	The price shall be fixed during the contract period.
ITB 11.4	For the Goods offered within the NICVD's Country: the price quoted shall be in Pak Rupees on delivered duty paid (DDP) basis.

TENDER LIST

FOR THE YEAR 2025-2026 & 2026-2027

Supply of Laboratory Items for NICVD Karachi

Supply of Laboratory Items (Kits, Chemicals, Reagents, Glass wares & Solutions etc)

DESCRIPTION	QTY
A.	
1. Fully automated chemistry Immunoassay analyzer: integrated system(optional) comprising clinical chemistry, immunoassay, ISE, having throughput of minimum 600-800 tests per hour with analytic data management system and specification, FDA/CE marked with the same back up analyzer with all accessories like RO Plant & Water Distillation Plant. (On placement basis)	02
2. Fully automated clinical chemistry analyzer having throughput of minimum 200-400 tests per hour with analytic system and specification, FDA/CE marked with the same back up analyzer with all accessories like RO Plant & Water Distillation Plant etc. (On placement basis)	02
3. Blood gas analyzer (ABG's) with electrolytes, Glucose, Hb, Calcium Lactate etc with back up analyzer and with all accessories like printer, UPS etc. (On placement basis)	05
4. Blood gas analyzer (ABG's) with electrolytes, Glucose, Hb, Calcium (Without Lactate) with back up analyzer and with all accessories like printer, UPS etc. (On placement basis)	02
5. Coagulation Analyzer: Through put of minimum 100-200 test/hr, FDA/ CE marked with back up analyzer. (On placement basis) along with printer and other accessories.	02
6. Hematology Analyzer with 5 part differentials with maximum through put with back up analyzers and all accessories like printer UPS etc. (On placement basis)	01
7. Hematology Analyzer with 3 part differentials with auto loader and maximum through put with back up analyzers and all accessories like printer, UPS etc. (On placement basis)	02
8. Urine Analyzer with microscopy with back up analyzer and with all accessories. (On placement basis)	01
9. ESR Analyzer with back up analyzer. (On placement basis)	01
10. Automated blood culture system with capacity of minimum 250-500 samples, FDA/CE marked with all accessories like UPS etc. (On placement basis)	01
11. Automated bacterial identification and sensitivity system with antimicrobial sensitivity testing (AST) with all accessories. (On placement basis)	01
12. Enzyme Linked Fluorescent Assay analyzer FDA approved//CE marked. The results must be quantitative with complete accessories and backup support. (On placement basis)	01
13. ELISA , reader, washer & kits with all accessories like system, printer, UPS etc, on Purchase (Regent Rental offer will be preferred).	01
B).	
Kits, Reagents, Chemicals, Glass Ware, Solutions, Vacutainer Tubes &etc.	
C)	
<u>High Performance Liquid Chromatography (HPLC)</u>	
<u>Specifications:</u>	01
Fully automatic	
Reliable, digital display	
Barcode readable	
CE marked/FDA approved	
With increased speed and sensitivity for molecule separation	
With hemoglobinopathy Library, control and Calibrators	
Reagents and complete software for detection of hemoglobinopathies	

D)

Reagent storage refrigerator Pharmaceutical (CE marked)

01

Specifications:

Glass door with fixed tray
Vertical position
Volume:450L
Chart recorder 24/7
Temperature +1 to +6 with digital display
Remote alarm system with provision of interfacing with computer/USB

E)

Agglutination viewer

01

Specifications:

Portable
Light weight
2.5-3x magnification
Bulb type: LED
(Like CLAY ADAMS, BECTON DICKINSON)

F)

Magnifying glass with light

01

Specifications:

Portable
Adjustable
LED

G)

Binocular microscope

01

Specifications:

Should have 10, 20, 40, 100 magnifying lenses

H)

Laboratory Centrifuge (Heavy duty)

01

Specifications:

Safe loading and unloading
Fixed Angle
Adjustable rotor
Tube capacity 36 Tubes
Max. Speed 4000-6000rpm
LED Display
Run Time: 1-50 Minutes
FDA approved /CE Marked

I)

Laboratory Centrifuge

01

Safe loading and unloading
Fixed Angle
Adjustable rotor
Tube capacity 12Tubes
Max. Speed 4000-6000rpm
LED Display
Run Time: 1-50 Minutes
FDA approved /CE Marked

J)

Serofuge

Specifications:

Volume : 12 tube rotator (12x75 mm)
Speed :3000-4000 RPM
Digital display
Time : 1 sec-60 minutes
Power: 230V
(Like, CLAY ADAMS, BECTON DICKINSON)

01

K)

Water Bath

Specifications:

Temperature Range: Ambient to 100°C
Temperature Uniformity: ±0.24°C at 37°C
Control: Digital
Capacity: 20L (5.3 gal)
Bath Dimensions (L x W x D): 11.75 x 19.75 x 6 in (30 x 50 x 15 cm)
Electrical Requirements: 220V, 50/60Hz, 8.3A

01

L)

Differential cell counter

Differential type : 8-10 keys
Operation type: Electronic
Digital Display

02

M)

Disk Dispenser

Capacity of 6 and 8 Antibiotics

01

N)

Vortex Mixer

Specifications:

Speed:- 0-300 rpm Adjustable
Voltage:- 220-230v
Motion :Orbital
Orbital Diameter:4-6mm

01

O)

Auto Clave

Specifications:

Capacity: Ranges from85 Liter to over 110 Liter
Chamber: Stainless Steel
Temperature: 105°C C-135°C for sterilization with warming/dissolution modes
Pressure: Max working pressure upto 0.26 MPa (2.6 kg/cm²G)
Modes: Liquid (with/without warming), Solid, Dissolution etc
Safety: Over-temp, over-pressure, leakage breaker, lid interlock
Control: Digital display, programmable start, memory functions
Options: Vacuum pump (HVP models), automatic lid (HG models)

01

P)

Electronic Weight Balance

Specs:

Capacity: 01 gm to 1000 gms (adjustable)
Display: Digital

01

<p>Q) <u>CYTOFUGE</u> Specification; Rotor Capacity: 1- 4 slides Speed 600 rpm/20xg – 1000 rpm/55xg (Adjustable) Force:1300rpm/93xg – 4000 rpm/1060 rpm (Adjustable) Operating Time : 2- 30 minutes Cover with interlock system Leak resistance with transparent Lid. Low voltage drive resistance</p> <p>R) <u>MORTAR & PESTLE</u> Specs: Capacity: 150 ml</p> <p>S) <u>SLIDE WARMER</u> Specification: Ideal for Microbiological Gram Stain Slides in Pathology & Research Labs Capacity: 24-56 slides Temperature Control: Room Temperature to 70c Display: Digital Display Design: Heavy Duty Steel or Metal</p>	<p>01</p> <p>01</p> <p>01</p>
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.NO		Qty
(A-1)	Chemiluminescence Immunoassay Reagents	
1.	TSH with calibrator and controls	10000 Tests
2.	Total T3with calibrator and controls	3500 Tests
3.	Total T4with calibrator and controls	3500 Tests
4.	Pro-Calcitonin (PCT)with calibrator and controls	3500 Tests
5.	Pro BNP with calibrator and controls	3500 Tests
6.	Trop-I (high sensitivity)Quantitative with calibrator and controls	180000 Tests
7.	25 HYDROXY VITAMIN D with calibrator and controls	2000 Tests
8.	HbsAg with calibrator and controls	16000 Tests
9.	Anti HCV with calibrator and controls	16000 Tests
10.	Anti HIV 1/2 (combo)with calibrator and controls	16000 Tests
11.	Ferritin with calibrator and controls	1800 Tests
12.	Cortisol	As per demand
(A-2)	Routine Chemistry Section Reagents	Qty
13.	Glucose	28000 Tests
14.	Blood Urea Nitrogen (BUN)	70000 Tests
15.	Creatinine	190000 Tests
16.	Uric Acid	2600 Tests
17.	Total Bilirubin	65000 Tests
18.	Direct Bilirubin	65000 Tests
19.	SGPT (Alanine Aminotransferase)	65000 Tests
20.	ALP – Alkaline Phosphatase	65000 Tests
21.	Gamma-GlutamyITransferase	65000 Tests
22.	SGOT (Aspartate Aminotransferase)	65000 Tests
23.	LDH	1200 Tests
24.	Total Protein	1600 Tests

25.	Albumin	25000 Tests
26.	Cholesterol	20000 Tests
27.	Triglycerides	20000 Tests
28.	HDL	20000 Tests
29.	LDL	20000 Tests
30.	HBA1C Glycosylated Hemoglobin	30000 Tests
31.	Calcium	36000 Tests
32.	Magnesium	38000 Tests
33.	Phosphorus	32000 Tests
34.	C-Reactive Protein (High sensitive)	35000 Tests
35.	Electrolytes (Sodium, Potassium, Chloride and Bicarbonate(HCO ₃))	160000 Tests
36.	Serum IRON	1800 Tests
37.	TIBC	1800 Tests
38.	Vitamin B12	As per Demand
39.	Folate	As per Demand
(A-3)	ABG's (Arterial Blood Gases) Reagent	Qty
40.	ABG's Fully automated with built in calibration and controls with Lactate & glucose. with back up analyzer and with all accessories like printer, UPS etc. (On placement basis)	100000 Tests
(A-4)	ABG's (Arterial Blood Gases) Reagent	
	Blood gas analyzer (ABG's) with electrolytes, Glucose, Hb, Calcium (Without Lactate) with back up analyzer and with all accessories like printer, UPS etc. (On placement basis)	60000 Tests
(A-5)	Coagulation Section Reagents (All items with Calibrator, Controls and External QC RIQAS)	Qty
41.	PROTHROMBIN TIME (PT)	238000 Tests
42.	ACTIVATED PARTIAL THROMBOPLASTIN TIME (APTT)	55000 Tests
43.	Calcium Chloride	As per demand
44.	Reaction tube	293000 Tests
45.	CA Clean II	As per demand
46.	Fibrinogen Determination Kit with Control and calibrators	As per demand
(A-6)	Hematology CBC Analyzers 5-Part External QC RIQAS)	Qty
47.	Reagent for 5 part differential CBC Analyzer with Control and calibrators External QC RIQAS)	140000 tests
(A-7)	Hematology CBC Analyzers 3-Part External QC RIQAS)	Qty
48.	Reagent for 3 part differential CBC Analyzer with Control and calibrators External QC RIQAS)	140000 tests
(A-8)	Urine Analyzer Reagents with Calibrator & Controls	Qty
49.	Reagents/Strips, Cleaning solution, consumables etc. for urine analysis	15000 Tests
(A-9)	ESR Analyzer with Calibrator & Control	Qty
50.	Reagents/Strips, Cleaning solution, consumables etc. for ESR determination	20000 Tests
	Miscellaneous Items for Hematology	Qty
51.	Bone marrow aspirate needles / spinal needle 16G & 11G	As per demand
52.	Bone marrow trephine needles	As per demand
53.	Myeloperoxidase Stain	As per demand
54.	Sudan Black B Stain	As per demand
55.	Formalin 100%	As per demand
56.	Iron Stain	As per demand
(A-10)	Automated blood culture system with capacity of minimum 250-500 samples, FDA/CE marked with all accessories like UPS etc. (On placement basis)	
	Blood Culture System Bottles	Qty
57.	Blood Culture Bottles (Adult) Aerobic & Anaerobic	10000 Bottles
58.	Blood Culture Bottles (Pediatric)	5000 Bottles
59.	Blood Culture Bottles (Manual Blood Culture Bottles)	2000 Bottles

(A-11)	Automated bacterial identification and sensitivity system with antimicrobial sensitivity testing (AST) with all accessories. (On placement basis)	As per demand
(A-12)	Enzyme Linked Fluorescent Assay analyzer kits	Qty
60.	Troponin-I (preferably high sensitive)	As per demand
61.	CRP (preferably high sensitive)	As per demand
62.	HbA1c	As per demand
63.	CK-MB	As per demand
64.	NT Pro-BNP	As per demand
65.	PCT	As per demand
66.	D-Dimer	300 Tests
67.	Vit-D	660 Tests
68.	TSH	As per demand
69.	Fibrinogen	As per demand
70.	HBsAg (Qualitative)	As per demand
71.	Anti-HCV (Qualitative)	As per demand
72.	Anti-HIV (Qualitative)	As per demand
(A-13)	ELISA kits	Qty
73.	Interlukin-1 Alpha (IL-Alpha) ELISA	5 Kits
74.	Interlukin-6 Alpha (IL-6) ELISA	5 Kits
75.	Interlukin-8 Alpha (IL-8) ELISA	5 Kits
76.	Hepcidin-25 ELISA	5 Kits
Section-B	Serology Section Items (FDA / CE Approved)	Qty
77.	HCV Rapid Test Device FDA/CE Approved	As per demand
78.	HbsAg Rapid Test Device FDA/CE Approved	As per demand
79.	HIV Rapid Test Device FDA/CE Approved	As per demand
80.	A.S.O.T 100 Test (Latex)	7000 Tests
81.	R.A Factor (Latex)	3000 Tests
82.	Dengue IgG and IgM/NS-1	As per demand
83.	Malaria ICT	As per demand
84.	Covid-19 Rapid Antigen	As per demand
Microbiology Section		
	CULTURE MEDIA	Qty
85.	Muller Hinton Agar	30x500g m
86.	Mackonkey Agar CM-7 (with crystal violet)	30x500g m
87.	Blood Agar Base	30x500g m
88.	Brain Heart infusion broth	2x500gm
89.	C.L.E.D Aqar	20x500g m
90.	TSI Agar	4x500gm
91.	Nutrient Agar	2x500gm
92.	Thyoglyclate	2x500gm
93.	Urea Agar Base	2x500gm
94.	SIM Media	2x500gm
95.	Simmon Citrate	2x500gm
96.	Sodium chloride	1x1000g m
97.	BHA agar for hemophilus	4x500gm
98.	PBS (Phosphate Buffer saline) Tablets 1*100 tabs	15 Bottles
99.	Sabrose Dextrose Agar	5x500gm
100.	Bile Esculine Agar	1x500gm
101.	Manitol salt agar 1x500gm	5x500gm
102.	DNASE Agar	5x500gm
103.	BCNA media	5x500gm
104.	HTM Media	1x500gm
105.	Tryptone Soya Broth	2x500gm
106.	Pseudomonas Cetrinide Agar	2x500gm
107.	Urea 40% Solution	10 Boxes
108.	Beta Lactamase	1x500gm
109.	Glycerol Phosphate Buffer	2 Liters
110.	Staphavrix	20 Bottles

	ANTIBIOTIC SENSITIVITY DISCS	Qty
111.	Amikacin (AK-30)	20 boxes x250
112.	Ampicillin (AML -25)	8 boxes x250
113.	Amoxicillin+Clavulanic Acid (AMC-30)	20 boxes x250
114.	Aztreonam (ATM – 30)	2 boxes x250
115.	Bacitracin Diagnostic	2 boxes x250
116.	X and V factor discs (Diagnostic)	2 boxes x250
117.	Cefixime (CFM – 05)	20 boxes x250
118.	Cefotaxime (CTX – 30)	2 boxes x250
119.	Ceftazidime (CAZ – 30)	16 boxes x250
120.	Meropenem (MEM)	20 boxes x250
121.	Ceftriaxone (CRO – 30)	24 boxes x250
122.	Cefuroxime (CXM – 30)	4 boxes x250
123.	Ceftazidime avibactam CZA	2 boxes x250
124.	Chloramphenicol (C – 30)	2 boxes x250
125.	Ciprofloxacin (CIP – 05)	20 boxes x250
126.	Erythromycin	20 boxes x250
127.	Doxycycline (DO – 30)	2 boxes x250
128.	Gentamycin (GN – 10)	20 boxes x250
129.	Pefloxacin (Diagnostic)	1 box x250
130.	Tobramycin (TOB – 10)	2 boxes x250
131.	Ceftaroline	1 box x250
132.	Ceftobiprole	1 box x250
133.	Ertapenem	2 boxes x250
134.	Cotrimazole (SxT)	24 boxes x250
135.	Minocycline	20 boxes x250
136.	Tedizolid	2 boxes x250
137.	Teicoplanin	2 boxes x250
138.	Optochin (OP – 05)	6 boxes x250
139.	Clindamycin (DA – 10)	20 boxes x250
140.	Vancomycin (VA – 30)	20 boxes x250
141.	Polymixin-B (PB-30)	20 boxes x250
142.	Nitrofurantoin (F)	20 boxes x250
143.	Fusidic Acid (FD)	10 boxes x250
144.	Piperacillin /Tazobactam (TZP)	20 boxes x250
145.	Fosfomycin (FOS)	24 boxes x250
146.	Linezolid (LZD)	20 boxes x250
147.	Tigecycline (TGC)	24 boxes x250
148.	Levofloxacin (LEV)	20 boxes x250
149.	Cefoxitin (FOX)	20 boxes x250
150.	E-Test strip Penicillin, Vancomycin, Ceftriaxone	20 boxes x250
151.	Azithromycin	10 boxes x250
	CHEMICAL / REAGENTS	Qty
152.	Biochemical identification Panel (API 20 E OR RapID)	6 Boxes
153.	Biochemical identification Panel (API 20 NE OR RapID)	4 Boxes
154.	Biochemical identification Panel (API Streptococcus OR RapID)	4 Boxes
155.	Biochemical identification Panel for Yeast(API Yeast OR RapID)	4 Boxes
156.	Anti-Sera Salmonella TABC & Vi	1 Box
157.	API NH	1 Box
158.	MIC T-GNX3F (GMR) 1*10 with MIC Broth Micro dilution with M.H tubes	15 Boxes
159.	Lancefield Grouping Sera for BHS	1 Box
160.	Anti-Sera-A (for blood grouping) Like as (Lorne / Bactsys)	10 Vials
161.	Anti-Sera-B (for blood grouping) Like as (Lorne / Bactsys)	10 Vials
162.	Anti-Sera-D (for Rh grouping) Like as (Lorne / Bactsys)	10 Vials

163.	Albumin 22%	Like as (Lorne / Bactysys)	3 Vials
164.	Anti-Human Globulin (Coombs)		3 Vials
165.	Anti D human IgG for check cells		4 Vials
166.	Methanol 2.5 Ltr.	(Merck)	5 Bottles
167.	Crystal Violet 500gm		01 Bottle
168.	Field Stain A & B Liquid (Ready to use)		01 Bottle
169.	Hydrogen Peroxide 3%		01 Bottle
170.	Acetone 1 Ltr.		01 Bottle
171.	Safranin		01 Bottle
172.	Mehylene Blue		01 Bottle
173.	Kovac, s Reagent		40 Bottle
174.	Carobol fusion		01 Bottle
175.	Cedar wood oil		01 Bottle
176.	Hydrochloric Acid cons.		01 Bottle
177.	Iodine		01 Bottle
178.	Paraffin Oil		5 Bottles
179.	Xylene 2.5 Liter		2 Bottles
180.	Gram Stain Complete set		6 Sets
181.	Lugol,s Iodine 500ml		01 Bottle
182.	Z.N stain complete Set		2 Sets
183.	Brilliant Cresyl Blue (MERCK/SIGMA)		1 Bottle
184.	Sodium Citrate $\text{Na}_3\text{C}_6\text{H}_5\text{O}_7 \cdot 2\text{H}_2\text{O}$ (MERCK/SIGMA)		1 Bottle
185.	Sodium Chloride		500gm
186.	Potassium Dihydrogen phosphate Anhydrous	(Stock A - Buffer)	1 Bottle
187.	Sodium Phosphate Dbasic dehydrate		01 Bottle
188.	INDIA INK		01 Bottle
189.	Leishman's Stain		20 Bottles
190.	Potassium Hydroxide (KOH)		01 Bottle
191.	Hypochlorite solution		1 Bottle
192.	Lactophenol blue		1 Bottle
193.	Di-sodium Hydrogen Phosphate	(Stock B - Buffer)	1 Bottle
194.	Leishman Crystals	(MERCK/SIGMA)	1 Bottle
195.	Oxidase Reagent (NNNN)		3 Bottles
	GLASS WARE ITEMS		Qty
196.	GLASS BEAKER (Capacity: 100 ml - long & short)		2
197.	PIPETTES GLASS (Capacity: 20 ml - 50ml)		3
198.	Cover Slip Urine 18 x 18mm /22x22mm 100 Pcs		10 Box Each
199.	Glass Test tube 12x100 mm		5000
200.	Glass tubes 12x75mm		1000 Pcs
201.	Glass Bottels Screw Capped Pyrexy or equalant 100 ml (Autoclaveable)		01
202.	Glass Bottels Screw Capped Pyrexy or equalant 250ml (Autoclaveable)		01
203.	Glass Bottels Screw Capped Pyrexy or equalant 500 ml (Autoclaveable)		01
204.	Glass Bottels Screw Capped Pyrexy or equalant 1000 ml (Autoclaveable)		01
205.	Glass Bottels Screw Capped Pyrexy or equalant 1500 ml (Autoclaveable)		01
206.	Measuring Glass Cylender 100 ml		03

207.	Measuring Glass Cylinder 500 ml	03
208.	Measuring Glass Cylinder 1000 ml	03
209.	Conical Flask 100 ml	01
210.	Conical Flask 500 ml	01
211.	Conical Flask 1000 ml	01
212.	Neubar counting chamber	01
213.	Cover slips for Neubar counting chamber	25
214.	Glass Tubes 12x200 screw capped	1000
215.	Glass Bottle for gram stain 125ml	06
216.	Frosted Glass slides (72 pcs per box)	500 boxes
	Miscellaneous Items	Qty
217.	Petri Dish 90mm with partition	2000 pcs
218.	Petri Dish Disposable & Sterile size 90mm	25000 Pcs
219.	Urine container for D/R disposable, sterilized	16000 Pcs
220.	Urine containers for C/S disposable, sterilized with Boric Acid 50%	16000 Pcs
221.	ESR Pipettes (Disposable)	500 tests
222.	Sample cups	10000 Pcs
223.	Eppendroff cups 01 ml	10000 Pcs
224.	Blotting (filter paper)	01 Box
225.	Micro pipette (Juster-Eppendorf or Equivalent) 1000ul Fixed	02 pcs
226.	Micro pipette (Juster-Eppendorf or Equivalent) 500ul Fixed	02 pcs
227.	Micro pipette (Juster-Eppendorf or Equivalent) 100ul Fixed	02 pcs
228.	Micro pipette (Juster-Eppendorf or Equivalent) 100ul-1000ul Adjustable	02 pcs
229.	Micro pipette (Juster-Eppendorf or Equivalent) 10ul-100 ul Adjustable	02 pcs
230.	Micro pipette (Juster-Eppendorf or Equivalent) 05ul-50ul Adjustable	02 pcs
231.	Juster Stand	03 pcs
232.	ESR stand	02 pcs
233.	Halogen Lamp 6v-20w	02 pcs
234.	Halogen Lamp 6v-30w	02 pcs
235.	Table Lamp	02 pcs
236.	Turbidity meter	01 pcs
237.	Inoculation loops 01ul Disposable	35000 Pcs
238.	Plastic Test Tube disposable (1x1000pcs) 13x75	2000 pcs
239.	Sterile & disposable Swab with AMIES transport medium	2000 Pcs
240.	Sterile & Disposable Plain Swab.	6000 Pcs
241.	Tooth Picks (Wooden)	10 Boxes
242.	Yellow tips 1000 x 1 (with Box)	45 Packets
243.	Blue tips 1000 x 1 (with Box)	25 Packets
244.	Slide folders	05 pcs
245.	Slide storage boxes wooden/Plastic	10 pcs
246.	Glass tube racks 40 holes	12 pcs
247.	Petri Dish Racks/holders size 90mm	24 pcs
248.	D/S Pasture pipettes 2.0 ml (Dropper)	40 Packets
249.	Rubber- cork for test tubes 12x100	1000 pcs
250.	Filter paper Whatman	10 packets

Vacutainers (Various Types Blood Collection Tubes) FDA / CE Approved or Equivalent		Qty
251.	Vacuttes tube 4ml Plain / Clot Activator, (RED TOP)	50000 Tubes
252.	Vacuttes tube 4ml Gel (Yellow TOP)	150000 Tubes
253.	Vacuttes tube 2ml-3ml EDTA (Purple Top)	300000 Tubes
254.	Vacuttes Tube 2ml- 4ml Lithium Heprin (Green Top)	200000 Tubes
255.	Vacuttes tube 2ml – 3ml Sodium citrate- Coagulation (Blue Top)	152000 Tubes
256.	Vacuttes tube 2ml -3ml fluoride Oxalate (Gray Top)	25000 Tubes
257.	Vacuttes tube 2ml -3ml ESR-Sodium Citrate (Black Top)	20000 Tubes
258.	Pediatric vacuttes 2 ml Plain / Clot Activator, (RED TOP)	10000 tubes
259.	Pediatric Vacuttes tube 2ml- EDTA (Purple Top)	10000 tubes
260.	Pediatric Vacuttes Tube 2ml- Lithium Heprin (Green Top)	10000 tubes
261.	Pediatric Vacuttes tube 2ml - Sodium citrate- Coagulation (Blue Top)	10000 tubes
262.	Blood collection needle holder	1000 Pcs
263.	Blood collection Double-sided needle	42000 Pcs
264.	Blood collection double sided butterfly needle	30000 Pcs
265.	Phlebotomy Kit (Blood collection) box	10 Pcs
266.	Vein Illumination Device	02 pcs

NOTE:

Instruction For instruments, kits, chemicals and glassware etc. which you will provide against this Tender.

Sec-01	Chemiluminescence Immunoassay (CMIA)
	<p>The instrument should be new and FDA approved or CE marked will be supplied by the supplier with same backup instrument and will be responsible for providing all maintenance, interfacing, UPS and diagnostics services round the clock (24 hours) for the instruments. Both Internal and external QC with QC certification program registration along with online EP evaluator will be the responsibility of the supplier. Calibrators and Controls should be provided according to the manufacturer's recommended SOPs. Vendor will assist Lab furnishing as per requirement.</p> <p>Chemistry Kits should be FDA Approved or CE Marked and approved for the above system/analyzer.</p>
Sec-02	Clinical Chemistry
	<p>The instrument should be new FDA approved or CE marked with a through put of minimum 200 Photometric tests per hour. Will be supplied by the supplier with the same backup instrument and the supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services round the clock (24 hours) for the instruments. Both Internal and external QC with QC certification program registration along with online EP evaluator will be the responsibility of the supplier. Please mention the kit size, onboard stability and wastage per kit. Calibrators and Controls should be provided according to the manufacturer's recommended SOPs. Vendor will assist Lab furnishing as per requirement.</p> <p>Chemistry Kits should be FDA Approved or CE Marked and approved for the above system/analyzer.</p>

Sec-03 & 04	Arterial Blood Gases
	The instrument should be new, FDA approved or CE marked ABGs analyzers will be supplied by the supplier with same backup instrument and the supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services round the clock (24 hours) for the instruments and all the consumables (including controls, calibrators, external QC etc.) will be the responsibility of the supplier. Please mention the name of reagents required to be purchased for ABGs. Both Internal and external QC with QC Certification program registration will be the responsibility of the supplier. Calibrators and Controls should be provided according to the manufacturer's recommended SOPs.
Sec-05	Coagulation Analyzer
	The instrument should be new and FDA approved or CE marked will be supplied by the supplier and with same backup instrument, supplier will be responsible for providing all maintenance , interfacing, UPS, printer and diagnostics services for the instruments and all the consumables (including controls, calibrators, Internal and External QC Both Internal and external QC with QC certification program registration, thermal paper etc.) will be the responsibility of the supplier. Calibrators and Controls should be provided according to the manufacturer's recommended SOPs. Vendor will assist Lab furnishing as per requirement.
Sec -06	5 part CBC Analyzer
	The instruments should be new and FDA approved or CE marked will be supplied by the supplier and with same backup instrument, supplier will be responsible for providing all maintenance, interfacing, UPS, printer and diagnostics services for the instruments and all the consumables (including controls, calibrators, thermal paper, Internal and External QC with QC certification program registration along with EP evaluator will be the responsibility of the supplier. Calibrators and Controls should be provided according to the manufacturer's recommended SOPs. Vendor will assist Lab furnishing as per requirement.
Sec-07	3 part CBC Analyzer
	The instruments should be new and FDA approved or CE marked will be supplied by the supplier and with same backup instrument, supplier will be responsible for providing all maintenance, interfacing, UPS, printer and diagnostics services for the instruments and all the consumables (including controls, calibrators, thermal paper, Internal and External QC with QC certification program registration along with EP evaluator will be the responsibility of the supplier. Calibrators and Controls should be provided according to the manufacturer's recommended SOPs. Vendor will assist Lab furnishing as per requirement.
Sec-08	Fully Automated Urine Analyzer with Microscopy (FDA Approved/CE Marked)
	The instrument should be new, fully automated with Bar Code reader FDA approved or CE marked with a throughput of 60 samples per hour (with microscopy) will be supplied by the supplier with same backup instrument and maintenance of Urine Analyzers, controls, calibrators, UPS, interfacing will be the responsibility of the supplier. Internal and external QC with QC certification program registration will be the responsibility of the supplier.
Sec-09	AUTOMATED ESR Analyzer
	The instrument should be new and FDA approved or CE marked with a backup instrument of same configuration will be supplied by the supplier and supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services for the instruments and all the consumables (including controls, calibrators, thermal paper, internal and external QC with QC certification program registration will be the responsibility of the supplier.
Sec-10	Fully Automated Blood Culture System.
	The instrument should be new, fully automated with Bar Code reader FDA approved or CE marked with capacity of 250-500 samples positions. Supplier will responsible for service backup round the clock, UPS, interfacing will be the responsibility of the supplier. ATCC Strains, Internal and external QC with QC certification program registration will be the responsibility of the supplier. Vendor will assist Lab furnishing as per requirement.
Sec-11	Automated bacterial identification system with antimicrobial sensitivity testing

	The instrument should be new, fully automated with Bar Code reader FDA approved or CE marked. Supplier will responsible for service backup round the clock, UPS, interfacing will be the responsibility of the supplier. Internal and external QC with QC certification program registration will be the responsibility of the supplier. Vendor will assist Lab furnishing as per requirement.
Sec-12	Multi-parameter Enzyme Linked Fluorescent Analyzer
	New Analyzer preferably FDA Approved / CE marked. Results should be quantitative except where qualitative results mentioned.
Sec-13	ELISA , reader, washer & kits with all accessories like system, printer, UPS etc, on Purchase, Reagent Rental offers will be preferred. New Analyzer preferably FDA Approved / CE marked.
Sec- B	Serology Section Items FDA / CE Approved.
	Microbiology Section CULTURE MEDIA (approved by End user)
	ANTIBIOTIC Sensitivity Discs
	CHEMICAL / REAGENTS (approve by End-user)
	GLASS WARE ITEMS (approve by End-user)
	Miscellaneous (approve by End-user)
	Vacutainer Various Types Blood Collection Tubes or Equivalent USA / EEC Origin FDA / CE Approved.

Fully automated, integrated analyzer for chemistry & immunoassay:

- 1) Vendor should provide IT Middle ware along with the analyzer Free of Cost with following specifications.
 - It should be ISO certified for IVD.
 - It should support pre analytical system with ability to have collection process control (Allows to know additional info for collection process).
 - Should be able to support Clinical and immunochemistry.
 - Should be able to support tube, sample and order traceability.
 - Should have complete result management system including result alarms based on reference ranges, delta check, instruments, rules, incidences, among others.
 - Should have option to access the results remotely.
 - Should have validation module with auto validation of results, high level validation options including technical/clinical/microbiology, option for manual validation as well.
 - Should have quality control module.
 - Should have integrated quality management module in order to support Doc, audit, issue, indicator, equipment management, nonconformities, and preventive measures.
 - Should have Real Time user configurable dash boards, Real time monitoring of lab performance, Configuration TAT management.

DATA SHEET

Tender No. 02/2025, Dated: 17-03-2026
FOR THE YEAR 2025-2026 & 2026-2027

Supply of Laboratory Items (Kits, Chemicals, Reagents, Glass wares & Solutions etc)

S.NO	A- MANDATORY	Tick relevant box
1	Name, Address, Tel, Fax# E-mail Address	
2	Technical Proposal on Bidder's Letterhead	
3	National tax Number(NTN) & STRN (Copy Required)	
4	Latest Income Tax Certificate or Income Tax exemption certificate.	
5	Copy of Sales Tax Registration.	
6	Name of Banker with Current Bank statement & financial statements of last 2 years (Must highlight Gross Profit, Total Revenue, Net profit, Net income etc) (FBR Returns/Audited Account Reports must be attached)	
7	Earnest Money / Bid Security of Rs.4,000,000/- should submit in Procurement department before opening of tender in sealed envelope (Marked Earnest Money/ Bid Security of Tender No.02/2025).	
8	A copy of valid agency certificate/agreement valid for till next financial year, against Tender no. 02/2025	
9	Catalogue / Brochures / technical data sheet (having complete technical specifications of the offered good). Must provide soft copy of quoted items as per technical bid and demonstration must require (if ask by end user).	
10	Affidavit that the firm has never been black Listed and List of litigation with clients(if any) and nature of litigations	
11	Registration with MOH, Islamabad where applicable Drugs/Surgical Disposable, attach separate sheet	
12	The rate quoted to NICVD should not exceed the rates charged by other hospitals in Pakistan.(e-Stamp paper required).	
13	Company Should have good reputation including timely providing instruments backup support and other as per Tender Specification.	
14	Equipment must be CE Marked / FDA approved (Documental evidence required for each equipment/product)	
15	Original Tender purchase receipt should submit in Procurement department.	
16	Samples of the quoted items (e.g., Anti-Sera, Blood Culture Bottles, Chemicals/Reagents, Glassware, and Miscellaneous Items) must be submitted after the opening of the technical bid for validation purposes (approved by End User). Non-compliance shall result in bid disqualification.	

Note: ONLY THOSE BIDDERS WHO COMPLETED MANDATORY REQUIREMENTS WILL BE ELIGIBLE FOR FURTHER EVALUATION.

Supply of Laboratory Items (Kits, Chemicals, Reagents, Glass wares & Solutions etc)

EVALUATION OF CRITERIA

(TOTAL 100 MARKS)

S.No	Technical Evaluation	Marks
01	Compliance to the Technical Specifications and Requirements. No Major Deviation Specification.	10
02	Bidder is in health care business since last 05 years (Less than 05 years 05 marks)	10
03	List of contract with cost completed by the firm during last 5 years (01 contract get 03 marks)	10
04	Copy of Undertaking regarding supply of required items within stipulated time with quality certificate from the authorized Laboratory.	10
05	The bidder must provide a minimum one-year warranty for all purchased items and ensure full maintenance of reagent rental equipment for the entire duration of the contract agreement.	10
06	Market Availability <ul style="list-style-type: none">• Products routinely manufactured/imported , Only occasionally / on request	10
07	Certificate of Registration of firms/ companies as a contractor / Proof of Registration with Pakistan	10
08	Last year business turnover of atleast 50 million. FBR (Returns/Audited Account Reports must be attached)	10
09	<ul style="list-style-type: none">➤ Bio Data of key personnel with designation, education & experience and details of man power.➤ Detail of Registration with major organizations➤ Original terms and conditions duly signed and stamped including all papers should be signed and stamped by competent authority.➤ Undertaking that the firm will supply the stock within 20 days & items will be stamped.➤ Certificate that the prices quoted are not high or more than local/imported market.➤ A certificate that the firm will abide all terms and conditions of the tender infringement for consequence as recommended by the competent authority.➤ A certificate that the Quoted price will remain unchanged till the completion of the tender period.➤ A Certificate that the items has registered by country of origin and they are using for local population	20 (2.5 marks for each certificate)

Minimum 70% marks out of 100

ITB 15.1	Fixed Amount of bid security- Rs. 4,000,000/- in the shape of Deposit at Call, Pay Order, Demand Draft (as per SGA&CD notification dated 25-08-2025)
ITB 16.1	Bid validity period shall be <u>90 days</u>
ITB 17.1	Original –Financial and Technical Proposals
ITB 18.2 (a)	National institute of Cardiovascular Diseases, Rafiqui H.J Shaheed Road, Karachi.
ITB 18.2 (b)	Name of Project/Scheme: Annual Tender for Supply of Laboratory Items for NICVD-Karachi (Kits, Chemicals, Reagents, Glass wares & Solutions etc.) IFB/NIT Title: <u>Procurement of Tender for Supply of Laboratory Items for NICVD-Karachi (Kits, Chemicals, Reagents, Glass wares & Solutions etc.)</u> IFB/NIT No. NICVD/TN/Khi/No.014/25-26 dated 17-03-2026 <i>“Must bear the name of the bidder” and a warning “Do Not Opened Before the time and date of bid opening”</i>
ITB 19.1	Deadline for bid submission: Date: 17-03-2026 Time: up to 11:30 a.m.
ITB 22.1	Date, Time and Place of Bid opening Date: 17-03-2026 Time: 12:00 p.m. Place: Head of Procurement office, National institute of Cardiovascular Diseases, Karachi.
Bid Evaluation	
ITB 25.4	Criteria for bid evaluation.

i. Technical Bids / Proposals Evaluation:

- a. The bids not responsive to the MANDATORY QUALIFICATION CRITERIA provided at ITB Clause 13.3(d) shall not be eligible for further Technical Evaluation.
- b. Conditional Bids, Telegraphic Bids, Bids not accompanied by Bid Security of required amount and form, bids received after specific date and time and bids of Black Listed firms shall be treated as rejected / non-responsive.
- c. The bids shall be evaluated and compared on itemized basis.
- d. **Bids are invited as per Single Stage – Two Envelope Procedure** in accordance with sub rule 2 of rule 46 of the Sindh Public Procurement Rules, 2010 (Amended 2019). In case, any bidder encloses the financial bid within the technical bid, the same shall be rejected summarily.
- e. The following merit point system for weighing evaluation factors / criteria will be applied for technical proposals.
- f. Bidders achieving **minimum 70% points / marks** will be considered only for further process besides compliance of all mandatory clauses. Documentary evidence must be attached in support of your claim.

ii. Financial Bids / Proposal Evaluation:

- a) Technically qualified/successful bidder(s) shall be eligible for Financial Proposal(s). The Financial bids shall be opened in the presence of the Bidders at the scheduled date, time and venue communicated in advance.
- b) Financial Bids / Proposals of Technically disqualified / rejected bidders will not be opened and sealed envelope shall be returned to the bidder.
- c) Bids not accompanied by the Bid Security of required amount and form shall be rejected.
- d) NICVD shall not be responsible for any erroneous calculation of taxes and all differences arising out shall be fully borne by the Successful Bidder.

Contract Award	
ITB 30.1	NICVD reserves the right to drop any item and increase or decrease the quantity of goods originally specified in Schedule of Requirements / Technical Specifications without any change in unit price and other terms & conditions
ITM 32.1	Successful Bidder and the NICVD will sign the Contract Agreement on the stamp paper with stamp duties as per the article 22-A (Contract) of the schedule of Stamp Act 1899. The expenditure involved on the said contract agreement will be borne by the bidder.

Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

1. **Definitions (GCC Clause 1)**

GCC 1.1 (g)—The NICVD is: National institute of Cardiovascular Diseases, Karachi, Karachi. GCC 1.1 (h)—The NICVD's country is: Islamic Republic of Pakistan

GCC 1.1 (i)—The Supplier is: _____
[Name and Address of the Bidder]

2. **Country of Origin (GCC Clause 3)**

All countries and territories as indicated in Part Two Section VI of the bidding documents, –Eligibility for the Provisions of Goods, Works, and Services in Government-Financed Procurement.

3. **Technical Specifications (GCC Clause 4)**

The technical specifications of the goods provided in these bidding document are only for widest possible competition and not for favor any single contractor or supplier nor put others at a disadvantage. However, the brand name, catalogue No. / Name etc., if any, has only been used for the reference purpose. Equipment offered **“ATLEAST EQUIVALENT OR HAVING BETTER TECHNICAL SPECIFICATIONS”** shall also be considered.

4. **Performance Security (GCC Clause 7)**

GCC 7.1—The amount of performance security, as a percentage of the Contract Price, shall be One (2%) percent of the Contract Price in favor of National institute of Cardiovascular Diseases, Karachi, Karachi.

5. **Packing (GCC Clause 9)**

GCC 9.2—The following SCC shall supplement GCC Clause 9.2:

The packing, marking and documentation within and outside the packages shall be as per manufacturer standards meeting the safety requirements of the goods.

6. **Delivery and Documents (GCC Clause 10)**

GCC 10.2—*For Goods supplied from within the NICVD's country:* The Bidder shall provide the following documents at the time of delivery of goods to the Store / Warehouse of the National institute of Cardiovascular Diseases, Karachi for verification duly completed in all respects:

- i. Original copies of Delivery Note (Delivery Challan) (in duplicate) showing item's description, make, model, quantity as well as Lot Number, Batch Number, Registration Number, manufacturing and expiry dates (if applicable).

- ii. Original copies of the Bidder's invoices (in duplicate) showing warranty, item's description, make, model as well as Lot Number, Batch Number, Registration Number, manufacturing and expiry dates (if applicable) per unit cost, and total amount.
- iii. Original copies of the Sales Tax Invoices (where applicable) in duplicate showing item's description, quantity, per unit cost without Sales Tax, amount of Sales Tax and total amount with Sales Tax.
- iv. Manufacturer's or Bidder's warranty certificate.
- v. Inspection certificate issued by the nominated inspection committee / Bidder's factory inspection report.
- vi. Certificate of origin.

GCC 10.2—*For Goods supplied from abroad as per C&F Karachi:* Upon shipment, the Supplier shall notify the NICVD the full details of the shipment, including Contract number, description of Goods, quantity and usual transport document. The Supplier shall mail / submit the following documents to the NICVD at least one week prior to arrival of the Goods at the port or place of arrival and, if not received, the Bidder will be responsible for any consequent expenses.

- (i) copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;
- (ii) original and two copies of the usual transport document (for example, a negotiable bill of lading, a non-negotiable sea waybill, an inland waterway document, an air waybill, a railway consignment note, a road consignment note, or a multimodal transport document) which the buyer may require to take the goods;
- (iii) copies of the packing list identifying contents of each package;
- (iv) insurance certificate;
- (v) Manufacturer's or Supplier's warranty certificate;
- (vi) inspection certificate, issued by the nominated inspection agency, and the Supplier's factory inspection report; and
- (vii) certificate of origin.

7. Insurance (GCC Clause 11)

GCC 11.1—*For Goods supplied from within the NICVD's country:* The Goods supplied under the Contract shall be delivered duty paid (DDP) under which risk is transferred to the buyer after having been delivered, hence insurance coverage is sellers responsibility. Since the Insurance is seller's responsibility they may arrange appropriate coverage.

GCC 11.1—*For Goods supplied from abroad as per C&F Karachi:* The Goods supplied under the Contract shall be ***C&F Karachi*** under which risk is transferred to the buyer after the goods reached at Karachi port, hence insurance coverage / marine cover note is sellers responsibility. Since the Insurance / marine cover is seller's responsibility they may arrange appropriate coverage.

8. Spare Parts (GCC Clause 14)

GCC 14.1—Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods. Other spare parts and components shall be supplied as promptly as possible, but in any case within one (1) months of placing the order on DDP basis and in case of import of part within two (2) months after opening the letter of credit.

9. Warranty (GCC Clause 15)

GCC 15.2—In partial modification of the provisions, the warranty period shall be twelve (12) months or as per the extended warranty period from the date of acceptance of the Goods. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either:

(a) make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with GCC 8,

or

(b) pay liquidated damages to the NICVD with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be 0.5% per week or part thereof of the total amount of contract.

GCC 15.4 & 15.5—The period for correction of defects in the warranty period is 20 days or earlier.

10. Payment (GCC Clause 16)

GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:

i. For Goods supplied from within the NICVD's country:

(a) Payment shall be made in Pak Rupees.

(b) 100% of the Contract Price on complete delivery of store within thirty (30) days on submission of claim supported by acceptance certificate from NICVD declaring Goods have been delivered and that all contracted services have been performed.

(c) Part payment on part supply may be allowed

11. Prices (GCC Clause 17)

GCC 17.1—No prices adjustment shall be allowed.

12. Liquidated Damages (GCC Clause 23)

GCC 23.1—In case deliveries are not completed within the time frame specified in the schedule of requirements / contract award, a Show Cause Notice will be served on the Bidder which will be following by cancellation of the Contract to the extent of non-delivered portion of installments. No supplies will be accepted and the amount of Performance Guarantee / Security to the extent of non-delivered portion of supplies of relevant installments will be forfeited. If the firm fails to supply the whole installments, the entire amount of Performance Guarantee/Security will be forfeited to the Government Account and the firm will be blacklisted at least for two years for future participation in bids:

The liquidated damage shall be 0.5 % per week or part thereof. The maximum amount of liquidated damages shall be 10% of the amount of contract. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the NICVD shall rescind the contract, without prejudice to other courses of action and remedies open to it.

13. Resolution of Disputes (GCC Clause 28)

GCC 28.1—The dispute resolution mechanism to be applied pursuant to GCC Clause 28.2 shall be as follows:

In the case of a dispute between the NICVD and the Supplier, the dispute shall be referred to the dispute resolution mechanism as defined in rule 31, 32 and 34 of the SPP Rules, 2010 (Amended 2019).

14. Governing Language (GCC Clause 30)

GCC 30.1—The Governing Language shall be ENGLISH

15. Applicable Law (GCC Clause 30)

GCC 30.1-The Contract shall be interpreted in accordance with the laws of Islamic Republic of Pakistan which includes the following legislation:

The Employment of Children (ECA) Act 1991 The Bonded
Labour System (Abolition) Act of 1992 The Factories Act
1934

16. Notices (GCC Clause 31)

GCC 31.1—NICVD's address for notice purposes:

Head of Procurement
National institute of Cardiovascular Diseases,
Rafiqui H.J Shaheed Road Karachi.
Phone No. + 92-21-99201289

Supplier's address for notice purposes:

Name of Bidder: _____

Name of Contact Person & Designation: _____

Phone No. _____

Fax No. _____

Mobile Phone No. _____

Email Address _____

Schedule of Requirements

1. For Goods supplied from within the NICVD's country (DDP Basis)

S#	Description of Goods	Qty.	Required Delivery Schedule	Location
01.	As per the details of items attached in Section V – Technical Specifications		Delivery within 10 days or earlier from the date of Contact Award	National institute of Cardiovascular Diseases, Karachi, Karachi (NICVD)

NOTE:

- i. The shipment schedule shall be submitted along with the offer, and shall be negotiable and subject to approval by the Institution.

1. Bid Form and Price Schedules

NIT / IFB N°: _____

Date: _____

To: *[name and address of NICVD]*

Gentlemen and/or Ladies:

Having examined the bidding documents including Addenda Nos. [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver [description of goods and services] in conformity with the said bidding documents for the sum of [total bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to percent of the Contract Price for the due performance of the Contract, in the form prescribed by the NICVD.

We agree to abide by this Bid for a period of [number] days from the date fixed for Bid opening under Clause 22 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
_____	_____	_____
_____	_____	_____
_____	_____	_____

(if none, state -none)

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this _____ day of _____ 20_____.

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

2. Bid Security Form

Whereas *[name of the Bidder]* (hereinafter called ~~the Bidder~~) has submitted its bid dated *[date of submission of bid]* for the supply of *[name and/or description of the goods]* (hereinafter called ~~the Bid~~).

KNOW ALL PEOPLE by these presents that WE *[name of bank]* of *[name of country]*, having our registered office at *[address of bank]* (hereinafter called ~~the Bank~~), are bound unto *[name of Procuring agency]* (hereinafter called ~~the Procuring agency~~) in the sum of for which payment well and truly to be made to the said NICVD, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this _____ day of _____ 20 .

THE CONDITIONS of this obligation are:

1. If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or
2. If the Bidder, having been notified of the acceptance of its Bid by the NICVD during the period of bid validity:
 - (a) fails or refuses to execute the Contract Form, if required; or
 - (b) fails or refuses to furnish the performance security, in accordance with the Instructions to Bidders;

we undertake to pay to the NICVD up to the above amount upon receipt of its first written demand, without the NICVD having to substantiate its demand, provided that in its demand the NICVD will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including twenty eight (28) days after the period of bid validity, and any demand in respect thereof should reach the Bank not later than the above date.

[signature & Seal of the bank]

3. Contract Form

THIS AGREEMENT made the _____ day of _____ 20_____ between [name of NICVD] (hereinafter called -the NICVD) of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called — the Supplier) of the other part:

WHEREAS the NICVD invited bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called -the Contract Price).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the NICVD's Notification of Award.
3. In consideration of the payments to be made by the NICVD to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the NICVD to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The NICVD hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by _____ the (for the NICVD)

Signed, sealed, delivered by _____ the (for the Supplier)

4. Performance Security Form

To: *[name of NICVD]*

WHEREAS *[name of Supplier]* (hereinafter called -the Supplier) has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated _____ 20. to supply *[description of goods and services]* (hereinafter called -the Contract).

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a bank guarantee by a reputable bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a guarantee:

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 Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limits 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.

This guarantee is valid until the _____ day of 20._____.

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

5. Manufacturer's Authorization Form

[See Clause 13.3 (a) of the Instructions to Bidders.]

To: *[name of the NICVD]*

WHEREAS *[name of the Manufacturer]* who are established and reputable manufacturers of *[name and/or description of the goods]* having factories at *[address of factory]* do hereby authorize *[name and address of Agent]* to submit a bid, and subsequently negotiate and sign the Contract with you against **IFB No. *[reference of the Invitation to Bid]*** for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Bids.

We hereby undertake that we will provide the complete after sale services support in case of agency transfer.

[signature for and on behalf of Manufacturer]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its bid.

National Institute of Cardiovascular Diseases

Rafiqi (H.J.) Shaheed Road, Karachi
Tel No. 3521-8530, 9920-1271 Ext. 419 – Fax No. 9920-1289
Website: www.nicvd.org

SUPPLIERS QUESTIONNAIRE / PERFORMA

(To be filled in by the vendor)

Equipment _____ Model _____
Manufacturer _____ Supplier _____

- 1- Year of Introduction of the offered model: _____
Version (if same model revised): _____
- 2- Number of equipment installed (Please provide)
3- Names of institution for
4- vide Names of institution for
Pakistan / Islamabad).
- Worldwide. _____
 - In Pakistan. _____
 - In Islamabad/Rawalpindi. _____
- 3- Manuals to be provided:
- | | Yes | No |
|-----------------------------------|-------|-------|
| - Service. | _____ | _____ |
| - Parts List | _____ | _____ |
| - Electrical Drawing / Schematics | _____ | _____ |
| - Operational / Application | _____ | _____ |
- 4- Spare parts Availability Guarantee (No of years) _____
- 5- Source of spares availability _____ Lead time _____
- Local _____
 - Overseas _____
- 6- Equipment life period (number of years) _____
- 7- Do you hold specialized tools/test equipment required for?
- | | Yes | No | N/A |
|---------------|-------|-------|-------|
| - Maintenance | _____ | _____ | _____ |
| - Calibration | _____ | _____ | _____ |

Please provide list of tools / test equipment including their calibration status on a separate sheet.

- 8- Annual Maintenance contract Price:
- Parts and Labor: _____
 - Labor without parts: _____

- 9- On call service charges:
- Minimum _____
 - Per day _____

- 10- In case of in house maintenance by NICVD engineers are you willing to
Provide following during post warranty period.
- Back up engineer support whenever requested Yes No

National Institute of Cardiovascular Diseases

Rafiqi (H.J.) Shaheed Road, Karachi
 Tel No. 3521-8530, 9920-1271 Ext. 419 – Fax No. 9920-1289
 Website: www.nicvd.org

- Prompt supply of spares/consumables _____
- 11 Are you authorized representative of manufacturer _____
- 12 No of Factory trained engineer available locally
 Locally on offered equipment (provide training Certificate & years of experience). _____
- 13- Total number of years in business: _____
- 14- Warranty period (Please provide following details):
 - Uptime Guarantee: _____ %
 - Response time to maintenance requested _____ Hrs.
 - No of PPM/Year: _____
 - Any other: _____
- 15- Do you have any objection/concerns to use similar Specification spares of alternate/other manufacturer during warranty of maintenance contract(if available) Yes _____ No _____
- 16- Comprehensive NICVD Engineer Training if yes state what included Yes _____ No _____
 - Training Fees _____
 - Airfare _____
 - Boarding/Lodging _____
 - Free of charge _____
 - None of the above _____
- 17- Up-gradation possibility.
 - Hardware _____
 - Software _____

If above has any cost please provide the details of up-gradation with estimated price.

Please state safety standard conformance (e.g. IEO 601, FDA, AAMI etc.):

- 18- Pre-Installation services requirements:
- Power: _____ KW
 Voltage: _____ Single/Three phase
 Gas: _____ Cuft/hr
 Water: _____ Galleons/Liter/Hour
 _____ PSI (Pascal)

(If pre-treated water required, please provide details)

Air _____ PSI Vacuum _____ mmgh
 Other: _____
 (E.g. Drain, Exhaust, Physical facility change etc)

National Institute of Cardiovascular Diseases

Rafiqi (H.J.) Shaheed Road, Karachi

Tel No. 3521-8530, 9920-1271 Ext. 419 – Fax No. 9920-1289

Website: www.nicvd.org

Installation time: _____

Installation/commissioning by whom: _____

19- Environmental Parameters Limits:

- Temperature _____ to _____ centigrade / Fahrenheit

- Humidity _____ to _____ %RH

IEC 601- International Electro Technical Commission (Code 601)

AAMI - American Association for medical instrumentation.

20- Any other specific requirement (e.g. UPS, Voltage Stabilizer etc. provide details):

21- Briefly state facilities and benefits provided during warranty period.

22- Please give the rates of consumable, Disposable items and parts required for proper functioning of Machine/equipment life period of each item (in days/months).

National Institute of Cardiovascular Diseases

Rafiqi (H.J.) Shaheed Road, Karachi
Tel No. 3521-8530, 9920-1271 Ext. 419 – Fax No. 9920-1289
Website: www.nicvd.org

TENDER PROFORMA FOR FINANCIAL BID

Tender No. 02/2025, Dated: 17-03-2026

FOR THE YEAR 2025-2026 & 2026-2027

Supply of Laboratory Items (Kits, Chemicals, Reagents, Glass wares & Solutions etc)

Sr.#	Description	Qty.	Unit	Pack Size	Model #	Make	Country of Origin.	Warranty	C & F Price	Rate per Unit F.O.R. Price	Total F.O.R. Price	Delivery Period

Signature

Official Seal

National Institute of Cardiovascular Diseases

Rafiqi (H.J.) Shaheed Road, Karachi
Tel No. 3521-8530, 9920-1271 Ext. 419 – Fax No. 9920-1289
Website: www.nicvd.org

TENDER PROFORMA FOR TECHNICAL BID

Tender No. 02/2025, Dated: 17-03-2026

FOR THE YEAR 2025-2026 & 2026-2027

Supply of Laboratory Items (Kits, Chemicals, Reagents, Glass wares & Solutions etc)

Sr.#	Description	Specification of Quoted items	Qty.	Unit	Pack Size	Model #	Make	Country of Origin.	Warranty	Delivery Period

Signature

Official Seal

Note : Country of origin of —MAJOR PART(S) OF THE EQUIPMENT must be clearly reflected separately in the Technical and Financial bids. The -Origin means the place where the goods are mined, grown, or produced.

TENDER NOTICE FOR NICVD KARACHI

Tender No: 02/2025

FOR THE YEAR 2025-2026 & 2026-2027

Tender for Supply of Laboratory Items for NICVD-Karachi (Kits, Chemicals, Reagents, Glass wares & Solutions etc.)

Online Tenders through EPAD SPPRA addressed to Executive Director NICVD, Karachi are invited under SPPRA rules, 2010 (Amended 2019) from well reputed Manufacturers, Authorized distributors, sole agents, must be registered with FBR (for Income Tax) & GST/SRB (for Sales/Service Tax), whichever is applicable, on FOR & C&F basis for the following supply items for the financial year 2025-2026 & 2026-27.

S No.	Description	Tender No.	Last Date of Submission	Opening Date of Technical Bids
1	<p>A.</p> <p>1. Fully automated chemistry immunoassay analyzer: integrated system (optional) comprising clinical chemistry, immunoassay, ISE, having throughput of minimum 600-800 tests per hour with analytic data management system and specification, FDA/CE marked with the same back up analyzer with all accessories like RO Plant & Water Distillation Plant. (On placement basis)</p> <p>2. Fully automated clinical chemistry analyzer having throughput of minimum 200-400 tests per hour with analytic system and specification, FDA/CE marked with the same back up analyzer with all accessories like RO Plant & Water Distillation Plant etc. (On placement basis)</p> <p>3. Blood gas analyzer (ABG's) with electrolytes, Glucose, Hb, Calcium Lactate etc with back up analyzer and with all accessories like printer, UPS etc. (On placement basis)</p> <p>4. Blood gas analyzer (ABG's) with electrolytes, Glucose, Hb, Calcium (Without Lactate) with back up analyzer and with all accessories like printer, UPS etc. (On placement basis)</p> <p>5. Coagulation Analyzer: Through put of minimum 100-200 test/hr, FDA/CE marked with back up analyzer. (On placement basis) along with printer and other accessories.</p> <p>6. Hematology Analyzer with 5 part differentials with maximum through put with back up analyzers and all accessories like printer UPS etc. (On placement basis)</p> <p>7. Hematology Analyzer with 3 part differentials with auto loader and maximum through put with back up analyzers and all accessories like printer, UPS etc. (On placement basis)</p> <p>8. Urine Analyzer with microscopy with back up analyzer and with all accessories. (On placement basis)</p> <p>9. ESR Analyzer with back up analyzer. (On placement basis)</p> <p>10. Automated blood culture system with capacity of minimum 250-500 samples, FDA/CE marked with all accessories like UPS etc. (On placement basis)</p> <p>11. Automated bacterial identification and sensitivity system with antimicrobial sensitivity testing (AST) with all accessories. (On placement basis)</p> <p>12. Enzyme Linked Fluorescent Assay analyzer FDA approved/CE marked. The results must be quantitative with complete accessories and backup support. (On placement basis)</p> <p>13. ELISA, reader, washer & kits with all accessories like system, printer, UPS etc, on Purchase (Regent Rental offer will be preferred).</p> <p>B). Kits, Reagents, Chemicals, Glass Ware, Solutions, Vacutainer Tubes & etc. Remaining details as mentioned in the bidding documents.</p>	02/2025	17-03-2026 Tuesday At 11:30 a.m.	17-03-2026 Tuesday At 12:00 p.m.

Quantity & Specifications are available in Tender Documents

Bidding documents should be downloaded from EPADs (SPPRA) & should submit pay order/cash of Rs. 3000/- for each tender in the name of Executive Director, NICVD Karachi for each tender from 28-02-2026 to 17-03-2026.

Bids should be submitted in EPAD SPPRA (<https://portalsindh.eprocure.gov.pk/>), before above submission details. Only Technical bids will be opened online on the above mentioned date and time in the presence of Tender Opening Committee and bidders at 12:00 p.m sharp. Financial bid will be opened a few days later, after scrutinizing the technical bids.

All tenders will be accepted along with a pay order / bank draft of Fixed Amount of bid security Rs. 4,000,000/- (as per SGA&CD notification dated 25-08-2025) in the name of Executive Director, NICVD, Karachi as bid security in Procurement department before submission of bid.

Note: Single Stage Two envelope procedure will be followed.



EXECUTIVE DIRECTOR

Note:

Evaluation criteria would be strictly followed.
This advertisement is also available on EPADS & NICVD website.



NATIONAL INSTITUTE OF CARDIOVASCULAR DISEASES

Rafiqi (H.J.) Shaheed Road, Karachi.
Tel. No. 3521-8530, 9920-1271-75 Ext. 419 & 335, Fax: 9920-1289
Website: www.nicvd.org

Ref: NICVD/TN/Khi/SC/No.14/24-25

Tender for Supply of Laboratory Items for NICVD-Karachi (Kits, Chemicals, Reagents, Glasswares & Solutions etc.)

Tender No: 02/2025

FOR THE YEAR 2025-2026 & 2026-2027

Online Tenders through EPAD SPPRA addressed to Executive Director, NICVD, Karachi are invited under SPPRA rules, 2010 (Amended 2019) from well reputed Manufacturers, Authorized Distributors, Sole Agents, must be registered with FBR (for Income Tax) & GST/SRB (for Sales/Service Tax), whichever is applicable, on FOR & C&F basis for the following supply items for the financial year 2025-2026 & 2026-27.

S. No.	Description	Tender No.	Last Date of Submission of Bids	Opening Date of Technical Bids
01.	<p>A</p> <ol style="list-style-type: none"> Fully automated chemistry Immunoassay analyzer: integrated system (optional) comprising clinical chemistry, immunoassay, ISE, having throughput of minimum 600-800 tests per hour with analytic data management system and specification, FDA/CE marked with the same back up analyzer with all accessories like RO Plant & Water Distillation Plant (On placement basis). Fully automated clinical chemistry analyzer having throughput of minimum 200-400 tests per hour with analytic system and specification, FDA/CE marked with the same back up analyzer with all accessories like RO Plant & Water Distillation Plant etc (On placement basis). Blood gas analyzer (ABG's) with electrolytes, Glucose, Hb, Calcium Lactate etc with back up analyzer and with all accessories like printer, UPS etc (On placement basis). Blood gas analyzer (ABG's) with electrolytes, Glucose, Hb, Calcium (Without Lactate) with back up analyzer and with all accessories like printer, UPS etc (On placement basis). Coagulation Analyzer: Through put of minimum 100-200 test/hr, FDA/ CE marked with back up analyzer (On placement basis), along with printer and other accessories. Hematology Analyzer with 5 part differentials with maximum through put with back up analyzers and all accessories like printer UPS etc (On placement basis). Hematology Analyzer with 3 part differentials with auto loader and maximum through put with back up analyzers and all accessories like printer, UPS etc (On placement basis). Urine Analyzer with microscopy with back up analyzer and with all accessories (On placement basis). ESR Analyzer with back up analyzer. (On placement basis). Automated blood culture system with capacity of minimum 250-500 samples, FDA/CE marked with all accessories like UPS etc (On placement basis). Automated bacterial identification and sensitivity system with antimicrobial sensitivity testing (AST) with all accessories (On placement basis). Enzyme Linked Fluorescent Assay analyzer FDA approved//CE marked. The results must be quantitative with complete accessories and backup support (On placement basis). ELISA, reader, washer & kits with all accessories like system, printer, UPS etc, on Purchase (Regent Rental offer will be preferred). <p>B</p> <p>Kits, Reagents, Chemicals, Glassware, Solutions, Vacutainer Tubes & etc. Remaining details as mentioned in the bidding documents.</p>	02/2025	17-03-2026 Tuesday at 11:30 a.m.	17-03-2026 Tuesday at 12:00 p.m.

Quantity & Specifications are available in Tender Documents

Bidding documents should be downloaded from EPADs (SPPRA) & should submit pay order/cash of Rs. 3000/- for each tender in the name of Executive Director, NICVD, Karachi for each tender from 28-02-2026 to 17-03-2026.

Bids should be submitted in EPAD SPPRA (<https://portalsindh.eprocure.gov.pk>), before above submission details. Only Technical bids will be opened online on the above mentioned date and time in the presence of Tender Opening Committee and bidders at 12:00 p.m., Sharp. Financial bid will be opened a few days later, after scrutinizing the technical bids.

All tenders will be accepted along with a pay order / bank draft of Fixed Amount of bid security Rs. 4,000,000/- (as per SGA&CD notification dated 25-08-2025) in the name of Executive Director, NICVD, Karachi as bid security in Procurement Department before submission of bid.

Note: Single Stage Two envelopes procedure will be followed.

Note:

- Evaluation criteria would be strictly followed.
- This advertisement is also available on EPADS & NICVD websites.

EXECUTIVE DIRECTOR

NICVD کراچی لاء لیبارٹری آئیٹمز جي فراهمی لاء ٹینڈر
(کٹس، کیمیکلز، ری ایجنٹس، گلاس ویٹرز ۽ سالیوشنز وغیرہ)

ٲینڈر نمبر 02/2025

براء سال 2025-2026 ۽ 2026-2027

ایگزیکٹیو ڈائریکٲر، NICVD، کراچی ڈائرن لیکل مالی سال 2025-2026 ۽ 2026-2027 واسٲی C&F ۽ FOR بنیاد تي سٲی ساگ وارن مینوفیکچررز مجاز پٲری بیوز، سول ایجنٲس جیٲی انٲر ٹیکس لاء FBR سان ۽ (سیلز/سروس ٹیکس لاء) GST/ SRB جیٲو پر لاپز ھجي، سان لازمی رجسٲر لیل ھجن. کان SPPRA یوٲی 2010 (دسمبر قبل 2019) تحت ھیین آئیٲمز جي فراھمی، لاء EPAD ۽ SPPRA جي ذریعی ان لکین ٹینڈرز کھولائجن گا.

نمبر شمار	تفصیل	ٲینڈر نمبر	واک جمع کرائیو جي آخری تاریخ	ٹیکنیکل واک جي آخری تاریخ
1	الف	02/2025	17.03.2026	17.03.2026
1.	مکمل طور تي خودکار کیمسٲری ایمریٹو سائی ایٹالائیزر؛ انٹیگریٲد سسٲم (آپٹیل جنون و کالینیکل کیمسٲری، ایمریٹو سائی ISE شامل آھن. جنون و تجزیاتی ویٹا مشیجمنٲ سسٲم ۽ وضاحت سان فی کلاک گھٲ و گھٲ 800-600 ٹیسٲ جو کھیا ھجن. FDA/CE مارکڈ سان ساگیو بیٲک اپ ایٹالائیزر سٲنی لوڑمات جھوڑک RO پلاٲ ۽ وارٲر ڈسٲلیشن پلاٲ سان ساگیٲی بیٲک اپ ایٹالائیزر سان گڈ (پلیسمنٲ جي بنیاد تي)		صبح 11:30 بجي	منجھند 12:00 بجي
2.	مکمل طور تي خودکار کالینیکل کیمسٲری ایٹالائیزر جنون و تجزیاتی نظار ۽ وضاحت سان فی کلاک گھٲ و گھٲ 200-400 ٹیسٲ کیا ھجن. FDA/CE مارکڈ سان ساگیو بیٲک اپ ایٹالائیزر سٲنی لوڑمات جھوڑک RO پلاٲ ۽ وارٲر ڈسٲلیشن پلاٲ سان ساگیٲی بیٲک اپ ایٹالائیزر سان گڈ (پلیسمنٲ جي بنیاد تي)			
3.	بلڈ گیس ایٹالائیزر (ABG's) سان الیکٲرو لائٲس گلوکون Hb کلیٲیمر وغیرہ سان بیٲک اپ ایٹالائیزر ۽ سٲنی لوڑمات جھوڑک پرنٲر UPS وغیرہ سان (پلیسمنٲ جي بنیاد تي)			
4.	بلڈ گیس ایٹالائیزر (ABG's) سان الیکٲرو لائٲس گلوکون Hb کلیٲیمر (لیکٲیٲ کانسوا) سان بیٲک اپ ایٹالائیزر ۽ سٲنی لوڑمات جھوڑک پرنٲر UPS وغیرہ سان (پلیسمنٲ جي بنیاد تي)			
5.	کروڈیولیشن ایٹالائیزر؛ گھٲ و گھٲ 100-200 ٹیسٲ/ کلاک کرن جي ذریعی ایف FDA/CE مارکڈ سان بیٲک اپ ایٹالائیزر (پلیسمنٲ جي بنیاد تي)			
6.	ھیماتولوجی ایٹالائیزر 5 حصن جي فرق سان گڈ وڈ وڈ پٲ جي ذریعی سان بیٲک اپ ایٹالائیزر ۽ سٲنی لوڑمات جھوڑک پرنٲر UPS وغیرہ سان (پلیسمنٲ جي بنیاد تي)			
7.	ھیماتولوجی ایٹالائیزر 3 حصن جي فرق سان گڈ سان آٹو لوڈر ۽ وڈ وڈ پٲ جي ذریعی سان بیٲک اپ ایٹالائیزر ۽ سٲنی لوڑمات جھوڑک پرنٲر UPS وغیرہ سان (پلیسمنٲ جي بنیاد تي)			
8.	یورین ایٹالائیزر سان مائکرو سٲکوپي سان بیٲک اپ ایٹالائیزر ۽ سٲنی لوڑمات سان (پلیسمنٲ جي بنیاد تي)			
9.	ESR ایٹالائیزر سان بیٲک اپ ایٹالائیزر (پلیسمنٲ جي بنیاد تي)			
10.	آٹومیٲڈ بلڈ کلچر سسٲم گھٲ و گھٲ 250-500 نمونن جي گنجائش سان FDA/CE مارکڈ سٲنی لوڑمات جھوڑک UPS وغیرہ سان (پلیسمنٲ جي بنیاد تي)			
11.	آٹومیٲڈ بیٲکریل آئیڈنٲیفیکیشن ایڈو سینسٲیوٲی سسٲم سان سٲنی لوڑمات سان گڈ اینٲی مائکرو بیل سینسٲیوٲی ٹیسٲنگ (AST) سان (پلیسمنٲ جي بنیاد تي)			
12.	ایٹالائیزر ٹیسٲ فلوروسینٲ ایسی ایٹالائیزر FDA منظور لیل/ فیل/ مارکڈ. نتیجاً مکمل لوڑمات ۽ بیٲک اپ سپورٲ سان مقداڑی ھجن گھرن (پلیسمنٲ جي بنیاد تي).			
13.	ELISA، ریٲر، وارٲر ۽ کٹس سان سٲنی لوڑمات جھوڑک سسٲم پرنٲر UPS وغیرہ سان گڈ خریداری تي (ریجنٲ کرائی جي آچ کی ترجیح ڈئی وینڈی).			
بھ	کٹس، ری ایجنٲس، کینیکل گلاس ویٹرز، سالیوشنز، ویکوٲیٲر لیووز ۽ وغیرہ بقایا تفصیل واک دستاویز و چاٹایل تحت آھن			

تعداد ۽ سرائٲون ٹینڈر دستاویز و مستجاب آھن

بقایا تفصیل واک دستاویز و چاٹایل تحت آھن

بانڈگ دستاویز (SPPRA) EPADs تان بانڈن لوڈ کرن گھرن ۽ 28.02.2026 کان 19.03.2026 تائین ھر ٹینڈر لاء ایگزیکٹیو ڈائریکٲر، NICVD، کراچی جي نالی تي /Rs.3000 جو پی آرڈر/روک جمع کرائیو گھرن

ملی ڈئل تفصیل جمع کرائیو کان اگ (https://portalsindh.eprocure.gov.pk) EPAD SPPRA ۽ واک جمع کرائیو گھرن فقط ٹیکنیکل واک مٲی ڈئل تاریخ ۽ وقت تي ٹینڈر اوپننگ کمیٲی واک ڈینڈون جي موجودگی و منجھند جو 12:00 بجي توت آن لائن کولیا وینڈا نائشل واک ٹیکنیکل واکن جي چندچان کانپو، کجھہ ڈینھن کانپو کولیا وینڈا

سٲوڈی ٹینڈرز ایگزیکٹیو ڈائریکٲر، NICVD، کراچی جي نالی تي بطور بلڈ سپیکورٲی /Rs. 4,000,000 (SGA&CD) نوٹیفیکیشن تاریخ 25.08.2025 (تحت) جي مٲر کیل رقم جو پی آرڈر / بیٲک ڈرائٲ سان گڈ قبول کیا وینڈا جیٲا واک کولیل کان پھریان پروکوریمنٲ ڈیٲارٹمنٲ پر جمع کرایا وینڈا

نوٲ: ھک مرحلو بہ اتفاق طریقہ کار تي عمل کیو وینڈا

نوٲ:

1. تشخیصی معیار تي سختی سان عمل کیو وینڈا
2. ھی اشتہار EPADs ۽ NICVD ویب سائٲس تي پٲن موجود آھی

ایگزیکٹیو ڈائریکٲر

Date: 24-02-2026
On page: 06
In size: 35 x 4



Dated: 06-10-2025

PROCUREMENT DEPARTMENT
DETAILS OF PURCHASE & SERVICES TENDER COMMITTEES
W.E.F: 06-10-2025

ENGINEERING/CIVIL WORKS/BIOMEDICAL/THEATRE EQUIPMENT/NFSD ITEMS/ IT ITEMS/ GENERAL / BUILDING MAINTAINANCE/LABORATORY ITEMS COMMITTEE				
COORDINATORS	COMMITTEE			
M. Azhar Ashfaq Head of Procurement (Acting)	Dr. Gulzar Ali Associate Professor (Chairman)	Mr. Ghulam Murtaza Khuhro Chief Strategy Officer (Member)	Dr. Syed Khashan Ali Shah Administrator (Member)	Dr. Faiza Farooq Assistant Professor, Cardiology (Member)
End-user / Head of Concerned Dept.	Mr. Gulzar Ahmed Sheikh (Member)	Mr. Kamran Baig Head of Accounts (Member)	Mr. M. Haris Qureshi Procurement Specialist, ICCBS, Karachi. (External Member)	
Executive Director				

Approved By:



(PROF. TAHIR SAGHIR)
MBBS, FCPS, (CARD), FSCAI, FACC
DIRECTOR CLINICAL RESEARCH
EXECUTIVE DIRECTOR &
CHAIRMAN ACADEMIC FACULTY
NICVD, KARACHI



NICVD TENDER REDRESSAL COMMITTEE

W.E.F: 06-10-2025

Purchase & Services Tenders – Medicine, Laboratory & General Tenders, Building Maintenance, Civil Works, Angiography, Angioplasty, Surgical/Disposable, Theatre Equipment's Medical Equipment's & Electrophysiology Items etc)	
COMMITTEE	
Prof. Suhayb Ahmed Khushk Professor, Cardiac Surgery CHAIRPERSON	
REPRESENTATIVE OF A.G. SINDH GOVT. OF SINDH	REPRESENTATIVE (FOR CONCERNED FIELD)

Approved By:

(PROF. TAHIR SAGHIR)
MBBS, FCPS, (CARD), FSCAI, FACC
DIRECTOR CLINICAL RESEARCH
EXECUTIVE DIRECTOR &
CHAIRMAN ACADEMIC FACULTY
NICVD, KARACHI

NATIONAL INSTITUTE OF CARDIOVASCULAR DISEASES

RAFIQUI (H.J) SHAHEED ROAD, KARACHI.

Procurement Plan for the year 2025-2026 NICVD SUMMARY

S.NO	DESCRIPTION OF PROCUREMENT	Estimated Budget Amount of 2025-2026 NICVD	Estimated Budget Amount of 2025-2026	Funds Allocated (In Million)	Sources of Fund	Proposed Procurement Method	Timing of Procurement					
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr		
					Govt Sindh & Self Genrated							
1	Stationery Items	18,292,102.40	18.29		*-----do-----*	AS PER SPPRA RULES 15,16	4.57	4.57	4.57	4.57	18.29	
2	Printing Items	53,820,000.00	53.82		*-----do-----*		13.46	13.46	13.46	13.46	53.82	
3	Housekeeping Items	149,500,000.00	149.50		*-----do-----*		37.38	37.38	37.38	37.38	149.50	
4	Home Appliances Items	59,800,000.00	59.80		*-----do-----*		14.95	14.95	14.95	14.95	59.80	
5	Building Maintenance Items	46,000,000.00	46.00		*-----do-----*		11.50	11.50	11.50	11.50	46.00	
6	Linen & Uniform Items	59,800,000.00	59.80		*-----do-----*		14.95	14.95	14.95	14.95	59.80	
7	Laboratory Items (Chemicals, Reagents & Kits)	171,892,604.55	171.89		*-----do-----*		42.97	42.97	42.97	42.97	171.89	
8	Angiography & Angioplasty Items	3,803,732,303.05	3,803.73		*-----do-----*		950.93	950.93	950.93	950.93	3,803.73	
9	Bio-Medical Equipment Items	1,409,488,447.20	1,409.49		*-----do-----*		352.37	352.37	352.37	352.37	1,409.49	
10	Repairing and Spare part Items	29,900,000.00	29.90		*-----do-----*		7.48	7.48	7.48	7.48	29.90	
11	Office Furniture Items	17,940,000.00	17.94		*-----do-----*		4.49	4.49	4.49	4.49	17.94	
12	Hospital Furniture Items	2,263,200.00	2.26		*-----do-----*		0.57	0.57	0.57	0.57	2.26	
13	Mess Food Items	125,580,000.00	125.58		*-----do-----*		31.40	31.40	31.40	31.40	125.58	
14	Drugs & Medicine	830,189,955.76	830.19		*-----do-----*		207.55	207.55	207.55	207.55	830.19	
15	Marketing & Social Media ,Advertisement,ADS,TVC Marketing	8,970,000.00	8.97		*-----do-----*		2.24	2.24	2.24	2.24	8.97	
16	Medical Gases	143,520,000.00	143.52		*-----do-----*		35.88	35.88	35.88	35.88	143.52	
17	Information Technology (Hardware,Software, Networking & Fiber	119,600,000.00	119.60		*-----do-----*		29.90	29.90	29.90	29.90	119.60	
18	Neuro Intervention Items	598,000,000.00	598.00		*-----do-----*		149.50	149.50	149.50	149.50	598.00	
19	Surgical & Disposable Items	1,794,000,000.00	1,794.00		*-----do-----*		448.50	448.50	448.50	448.50	1,794.00	
20	Repairing of Furniture Hospital Maintenance	4,186,000.00	4.19		*-----do-----*		1.05	1.05	1.05	1.05	4.19	
21	Budget (Civil+Mechanical+Electrical+Contract Jobs)	777,092,699.00	777.09		*-----do-----*	194.27	194.27	194.27	194.27	777.08		

Total	10,223,567,311.96	10224
Total Purchasing Amount in Ruppees	Ten Billion & Twenty Two Crore Approx	Ten Billion & Twenty Two Crore Approx

Procurement Officer

Head of Procurement