

**RATE CONTRACT**  
**FOR PROCUREMENT OF REAGENTS KITS AND**  
**IMMUNOHISTOCHEMISTRY ANTIBODIES**  
**All India Institute of Medical Sciences, Jodhpur**

<b>NIT No.</b>	<b>:</b>	<b>PROC-2/RC/04/2024-AIIMS.JDH</b>
<b>NIT Issue Date</b>	<b>:</b>	<b>11<sup>th</sup> October, 2024</b>
<b>Last Date of Submission</b>	<b>:</b>	<b>13<sup>th</sup> November, 2024 at 1500 HRS</b>
<b>Date of Opening</b>	<b>:</b>	<b>14<sup>th</sup> November, 2024 at 1100 HRS</b>
<b>Pre-Bid Meeting</b>	<b>:</b>	<b>23<sup>rd</sup> October, 2024 at 1500 HRS</b>

Tender documents may be downloaded from institute's web site [www.aiimsjodhpur.edu.in](http://www.aiimsjodhpur.edu.in) (for reference only) and CPPP site <https://eprocure.gov.in/eprocure/app>



**All India Institute of Medical Sciences, Jodhpur**  
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All India Institute of Medical Sciences (AIIMS), Jodhpur (Rajasthan) an apex healthcare institute established by an Act of Parliament of India under aegis of Ministry of Health & Family Welfare, Government of India, invites Online Bids in Two Bid System for **Rate Contract for procurement of Reagents kits and immunohistochemistry antibodies at AIIMS Jodhpur**. You are requested to quote your best offer along with the complete details of specifications, terms & conditions as mentioned in the succeeding paragraphs.

### General Instructions to Bidders:

1. Bids shall be submitted online only at CPP Portal website: <https://eprocure.gov.in>.
2. The complete bidding process is **ONLINE**. The Bidder should be in possession of valid Digital Signature Certificate (DSC) for online submission of bids. Prior to the bidding, DSC needs to be registered on the mentioned above website. For any assistance for e-Bidding Process, if required, bidder may contact to the Help Desk at 0291-2740741.
3. Tenderers / Bidders are advised to follow the instructions provided in the '**General Instructions to the Bidders**' for the e-submission of the bids online through the *Central Public Procurement Portal* at <https://eprocure.gov.in>.
4. Bid documents as mentioned in the succeeding paragraphs to be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
5. **Bid Security (Earnest Money):** The bidder shall be required to submit the Bid Security (Earnest Money) for an amount of ₹ 1,00,000 /- by way of Demand Draft / FDR / Bank Guarantee [**ANNEXURE-VIII**] only. The Bid Security (Earnest Money) shall be drawn in favour of "All India Institute of Medical Sciences, Jodhpur".
  - a) The Bid Security (Earnest Money) of the Unsuccessful Bidders shall be returned after the *Award of Contract*.
  - b) The Bid Security (Earnest Money) of Successful Bidders shall be returned after the receipt of Performance Security.
  - c) No request for transfer of any previous Bid Security or Performance Security or Payment of any Pending Bill held by the institute, in respect of any previous work, will be entertained.
  - d) The bidder is not permitted to withdraw his offer or modify the terms and conditions thereof. In case the bidder fails to observe and comply with the conditions made herein or backs out after quoting the rates, the Earnest Money will be forfeited.
  - e) **The Bid Security (Earnest Money) has to be submitted by all the bidders except Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department [or Startups as recognized by Department for Promotion of Industry and Internal Trade (DPIIT)]. Copy of registration must be provide along with technical bid. No other relaxation shall be allowed.**
  - f) No Claim shall lie against AIIMS- Jodhpur in respect of interest on the amount of Bid Security (Earnest Money).

**The Original Hard Copy of only of the Bid Security (Earnest Money) document must be delivered in the office of Deputy Director (Admin), AIIMS, Jodhpur before the last date / time of Bid Submission. The bid without Bid Security (Earnest Money) will be summarily rejected. The copy of Bid Security (Earnest Money) must be attached while submitting / uploading the Technical Bid.**

6. The bidder must read and examine all the terms, conditions, instructions etc. contained in the NIT. Failure to provide and/or comply with the required information, instructions etc. incorporated in the Tender Documents will result in rejection of Bid.
7. The rates quoted, approved and accepted by the Executive Director, AIIMS shall be valid for **Two Years** from the date of **Award of Contract**. (Extendable on mutual agreement, under the same Terms & Conditions as prescribed in this contract, if required).
8. **SUBMISSION OF TENDER**
  - a) The bid shall be submitted online in Two Parts viz. **(A) TECHNICAL BID** and **(B) FINANCIAL BID** (in the attached BoQ / Excel Sheet at CPP Portal).
  - b) All the pages of bid being submitted must be signed and sequentially numbered by the bidder, irrespective of nature of content of the documents before uploading.
  - c) The Technical Bid Documents **MUST BE** submitted and sequenced / arranged in the following order, **failing this may result in rejection of the bid (MOST IMPORTANT)**:

SEQUENCING	DOCUMENTS
First	Details of the Bidder and Key Person for any communication regarding Rate Contract [Name, Designation, Type of Firm (Sole Proprietor, Partnership, Company, PSU etc.), Contact Number, eMail Address and Office Address].
Second	All the Annexures are to be submitted in proper sequence / order from <b>ANNEXURE-I</b> to <b>ANNEXURE-XI</b> (Except for <b>ANNEXURE-VIII</b> & <b>ANNEXURE-IX</b> ).
Third	Bid Security (Earnest Money) in the form of Demand Draft or FDR or Bank Guarantee [ <b>ANNEXURE-VIII</b> ].
Forth	List of Quoted Items [ <b>ANNEXURE-IX</b> ].
Fifth	Registration Certificate of the firm.
Sixth	GST Registration Certificate of the firm.
Seventh	PAN Card of the firm.
Eighth	No Case Pending Declaration (Must be submitted as affidavit on ₹ 100/- Non-Judicial Stamp Paper).
Ninth	Mandate Form / Bank Details.
Tenth	Licenses / Certificates as per US-FDA / European CE / Equivalent Indian Standards (wherever applicable).
Eleventh	Drug Licenses issued by Central / State Drug Controller.
Twelfth	Any other relevant document regarding special instructions / use / storage / shelf life.
Thirteenth	Import License issued to the Authorized Agent / Importer by the Government of India.

Fourteenth	Income Tax Return Acknowledgement for Last Three Assessment Years (A.Y. 2021-22, 2022-23 & 2023-24).
Fifteenth	Average Annual Turnover Certificate / Statement duly verified and audited by Chartered Accountant (for the F.Y. 2020-21, 2021-22 & 2022-23).
Sixteenth	Profit & Loss A/c and Balance Sheet (in chronological order for F.Y. 2020-21, 2021-22 & 2022-23).
Seventeenth	This NIT Document and its Corrigendum (if issued by the institute), <b>all pages duly signed and stamped.</b>
Eighteenth	Any other relevant document ( <i>left to be included in this list</i> ).

The offer submitted via Telegram / Fax / Email shall not be considered. No correspondence will be entertained in this matter.

## GENERAL TERMS AND CONDITIONS

**Sub.:** Notice Inviting bids for “Rate Contact for procurement of Reagents kits and immunohistochemistry antibodies at AIIMS Jodhpur” at All India Institute of Medical Sciences- Jodhpur.

### 1. PARTIES

The parties to the contract are the contractor (the bidder to whom the Award of Contract have been awarded) and the AIIMS- Jodhpur through Administrative Officer, All India Institute of Medical Sciences, Jodhpur for and on behalf of the Executive Director, AIIMS, Jodhpur.

### 2. PRE-BID MEETING

a) Pre-Bid meeting is scheduled on 23<sup>rd</sup> October, 2024 at 03:00 PM at Conference Hall, Medical Superintendent Office, OPD Building AIIMS Jodhpur. The bidders are advised to submit representation only through email at procurement.aiimsjodhpur@gmail.com; on or before 22<sup>nd</sup> October, 2024 till 05:00 PM as well as in Physical Copy during the PRE-BID Meeting only.

b) The bidder MUST keep the subject of the eMail as “Rate Contact for procurement of Reagents kits and immunohistochemistry antibodies at AIIMS Jodhpur:PROC-2/RC/04/2024-AIIMS.JDH”.

c) The representations received thereafter and on any other Email ID of the Institute will not be entertained.

3. The proposal for rate contract may be submitted in the prescribed format and all columns may be filled up. Incomplete proposals and tenders received after due date shall not be entertained. Any bids received by the Institute, which does not fulfill the terms and conditions shall be rejected out rightly and no communication in this regard shall be sent. **Delayed / Late Bids will not be accepted, in any circumstance.**

4. Bids comprising of such vague and indefinite expression such as ‘Subject to prior confirmation’, ‘Subject to immediate acceptance’ etc. will be treated as vague offers and rejected accordingly. Any conditional tender shall be rejected summarily.

5. The bidder shall not be permitted to withdraw his offer or modify the terms and conditions thereof. In case the tenderer fails to observe and comply with stipulation made herein or backs out after quoting the rates, **the amount of Bid Security (Earnest Money) will be forfeited.**
6. At any time prior to date of submission of tender, AIIMS-Jodhpur may, for any reason or decision, modify the terms & conditions of the tender document by a corrigendum displayed on the website of AIIMS-Jodhpur (<http://www.aiimsjodhpur.edu.in>). In order to provide reasonable time to take the amendment into account in preparing the bid, AIIMS-Jodhpur may, at its discretion, extend the date and time for submission of bids.

**7. DOCUMENTS COMPRISING THE BID:** The Two Bid System i.e. **(A) TECHNICAL BID** and **(B) FINANCIAL BID**

**(A) TECHNICAL BID**

To qualify in the Technical Bid the firm must fulfill the minimum eligibility criteria as under and the firm in this regard must submit / attach the following documents in support of their eligibility criteria:

- a) Details of the Bidder and Key Person for any communication regarding Rate Contract [Name, Designation, Type of Firm (Sole Proprietor, Partnership, Company, PSU etc.), Contact Number, eMail Address and Office Address] must be submitted.
- b) Technical Information and Undertaking as per **Contract Form [ANNEXURE-I]**.
- c) **Manufacturer's Authorization Certificate [ANNEXURE-II]**, if the bidder is quoting on behalf of the Foreign Company.
- d) **Tender Acceptance Form [ANNEXURE-III]**.
- e) **Non-Blacklisting Certificate [ANNEXURE-IV]**, that the firm has not been blacklisted in the past by any Government / Private Institution on ₹ 100/- Non-Judicial Stamp Paper.
- f) **No Deviation Certificate [ANNEXURE-V]** on ₹ 100/- Non-Judicial Stamp Paper.
- g) **Price Justification Certificate [ANNEXURE-VI]** on ₹ 100/- Non-Judicial Stamp Paper.
- h) The bidder must submit duly filled & signed certificate of **Land Border Declaration [ANNEXURE-VII]**, on ₹ 100/- Non-Judicial Stamp Paper, in compliance of the terms and conditions mentioned in Department of expenditure OM No. 6/18/2019-PPD dated: 23<sup>rd</sup> July, 2020 and subsequent guidelines issued thereafter.
- i) Copy of **Bid Security (Earnest Money)** in the form of Demand Draft or FDR or Bank Guarantee **[ANNEXURE-VIII]**.
- j) **List of Quoted Items [ANNEXURE-IX]**.
- k) **Calculation of Local Content [ANNEXURE-X]** (if applicable).
- l) **Affidavit of Self Certification regarding Local Content [ANNEXURE-XI]** on ₹ 100/- Non-Judicial Stamp Paper (if applicable).
- m) Copy of **Valid Registration Certificate** of the firm issued by the Central Government / State Government.
- n) Copy of **GST Registration Certificate** and **PAN Card**.
- o) **No Case Pending Declaration** (Must be submitted as affidavit on ₹ 100/- Non-Judicial Stamp Paper).

- p) Copy of **Mandate Form** / Bank Details.
- q) Copy of **Licenses / Certificates** as per US-FDA / European CE / Equivalent Indian Standards (wherever applicable).
- r) **Drug Licenses** issued by Central / State Drug Controller if applicable.
- s) Any other relevant document regarding special instructions / use / storage / shelf life.
- t) Copy of **Import License** issued to the Authorized Agent / Importer by the Government of India.
- u) Copy of **Income Tax Return Acknowledgement** for Last Three Assessment Years (A.Y. 2021-22, 2022-23 & 2023-24).
- v) Copy of **Average Annual Turnover Certificate / Statement** duly verified and audited by Chartered Accountant (for the F.Y. 2020-21, 2021-22 & 2022-23) must be attached in the Technical Bid Document. The **Average Annual Turnover** of the bidder from similar jobs should be at least ₹ **02 crore** in the Last Three Financial Years (F.Y. 2020-21, 2021-22 & 2022-23) from the Indian Business.
- w) Copy of **Profit & Loss A/c and Balance Sheet** (in chronological order for F.Y. 2020-21, 2021-22 & 2022-23) also be submitted.
- x) The concerned firm / company whose product has been declared as of spurious or adulterated quality and any criminal cases is filled and is pending in any court shall not be eligible to participate in the bidding process. Convicted firms/company shall also not be eligible to participate in the bid. Similarly, blacklisted / banned / debarred firms / company by any central / state govt. or its organization or autonomous bodies or central drug procurement agency is not eligible to participate in the bid.

#### **(B) FINANCIAL BID**

Financial Bid as per BoQ format filled up with all the details including Make (Company) etc. of the goods offered to be uploaded.

#### **Schedule of price bid in the form of BOQ\_XXXX.xls:**

Price bid format is provided as BoQ\_XXXX.xls along with this Tender Enquiry Document at <https://eprocure.gov.in/eprocure/app>. Bidders are advised to download this BoQ\_XXXX.xls as it is and quote their offer/rates in the permitted column and upload the same in the Financial Bid. Bidder shall not tamper/modify the downloaded price bid template in any manner. In case if the same is found to be tampered / modified in any manner, tender will be completely rejected out rightly.

- 8. The Item Names and Specifications are mentioned in **List of Items [ANNEXURE-XIV]**.
- 9. Full description & specifications, Make (Company) / Brand / Name of the manufacturing firm must be clearly mentioned in the tender failing which the tender will not be considered. The tendered must also mention whether the goods are imported / indigenous. Descriptive literature / catalogues must be attached with the tender in original failing which tender may be ignored.

#### **10. Additional terms and Conditions:**

- (a) The IHCs supplied for the first time have to be validated by the vendors in -house.
- (b) RTU antibodies are preferred over concentrated antibodies (unless specified).
- (c) Quantity required is not manufacturer specific. Hence, the vial quantity may be 6 ml vial/7ml vial or 10ml.

**11 SIGNING OF TENDER**

Individual signing the tender or other documents connected with contract must specify whether he sign as:

- a) A sole proprietor of the concern or constituted attorney of such sole proprietor;
- b) A partner of the firm, if it is a partnership firm in which case he must have authority to execute the contracts on behalf of the firm and to refer to arbitration disputes concerning the business of the partnership either by virtue of the partnership agreement or by a power of attorney duly executed by the partners of the firm.
- c) Director or a principal officer duly authorized by the Board of Directors of the Company, if it is a company.
- d) A person signing the tender form or any document forming part of the tender on behalf of another person should have an authority to bind such other person and if, on enquiry it appears that the person so signing had no authority to do so, AIIMS, Jodhpur may without prejudice, cancel the contract and hold the signatory liable for all costs, consequences and damages under the civil and criminal remedies available.

**12 EXCLUSION**

The near relatives of employees of AIIMS, Jodhpur are prohibited from participation in this tender. The near relative for this purpose are defined as:

- a) Members of a Hindu Undivided Family.
- b) Their spouses
- c) The one related to the other in the manner as father, son(s), Son's wife (daughter-in-law), daughter(s) and daughter's husband (sons-in-law) brother (s) and brother's wife, sister(s) and sister's husband, brother(s)-in-law.

**13 DOCUMENTS**

- a) All pages of the Tender should be numbered and indexed.
- b) The bidder shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully confirm to the goods and services specified by the AIIMS, Jodhpur in the tender documents. For this purpose, the bidder shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by the AIIMS, Jodhpur in the tender documents to establish technical responsiveness of the goods and services offered in its tender duly indicating relevant page numbers in the product literature.

**14 BID CURRENCIES**

The bidder supplying indigenous goods or imported goods shall quote only in Indian Rupees (INR). Bids, where prices are quoted in any other currencies shall be treated as non-responsive and will be rejected.

**15 BID PRICES**

- a) The Bidder shall indicate in the Price Schedule provided in BoQ all the specified components of prices shown therein including the unit prices on Free Delivery at Site basis, applicable GST, HSN Code, it proposes to supply against the requirement. The Bidders shall indicate MRP in the relevant column against each item of

BoQ. The details about make & model, if applicable, may also be indicated. All the columns shown in the Price Schedule should be filled up as required.

b) In no case the quoted rates should be more than MRP at the time of submission of quotation. If subsequently during the currency of Rate Contract there is decreased in MRP, the bidder shall inform the purchaser promptly alongwith revised reduced rates. In case, if bidder quotes more than MRP and/or does not inform purchaser about reduction in MRP, it will be viewed seriously and appropriate administrative action will be taken including de-barring the firm.

## **16 VALIDITY OF THE BIDS**

The bids shall be valid for a period of 12 Months from the date of opening of the NIT. In case, the Contract is not finalized within stipulated period, its validity shall be updated via corrigendum(s) on the institute's website.

## **17 RIGHT OF ACCEPTANCE**

a) The AIIMS, Jodhpur reserve the right to accept the whole or any part or portion of the bid; and the bidder shall provide the same at the rates quoted. The AIIMS Jodhpur reserve the right to reject any or all tenders / quotations or all offers received in response to the tender or cancel or withdraw the tender notice without assigning any reason thereof and also does not bind itself to accept the lowest quotation or any tender and no claim in this regard shall be entertained.

b) The AIIMS- Jodhpur does not bind itself to accept the lowest bid or any bid and reserves the right of accepting the whole or any part of the bid or portion of the job offered; and the bidder shall provide the same at the rates quoted. AIIMS- Jodhpur, reserves the right to reject any or all offers received in response to tender or cancel or withdraw the tender notice without assigning any reason, whatsoever.

c) The AIIMS- Jodhpur reserves the right to place an order for purchase of any items mentioned in the Financial Bid or otherwise, to any other firm(s) in emergency/unavoidable situation.

d) AIIMS- Jodhpur reserves the right to conclude more than one rate contract for the same item.

## **18 FIRM PRICE**

Prices quoted by the bidder shall remain firm and fixed during the period of the Rate Contract and not subject to variation on any account. Purchase Orders will be placed by Centers / Hospital / Departments / Store Sections against this Rate Contract till the period of Rate Contract. Statuary variation in GST will be applicable.

## **19 ALTERNATIVE MODELS / BRANDS / QUALITY**

Alternative Models / Brands / Quality are not permitted. The Bidder are required to quote Models / Brands / Quality of best quality meeting tender specifications. Wherever, a bidder quotes alternative Models / Brands / Quality, there bid will not be considered for that item.

## **20 PURCHASE PREFERENCE TO LOCAL SUPPLIERS**

In pursuance of Government of India Order No. P-45021/2/2017-B.E.-II dated 16<sup>th</sup> September 2020 (as amended from time to time) and F.No. Z.28018/67/2017-EPW dated 12<sup>th</sup> June 2018 purchase preference shall be given to local suppliers in all procurements undertaken in the manner specified hereunder and the procurement shall be made as per terms and conditions contained in the said order.



**21 MINIMUM LOCAL CONTENT**

The minimum local content shall be maintained as per Government of India Order No. P-45021/2/2017-B.E.-II dated 16<sup>th</sup> September 2020 (as amended from time to time) and F.No. Z.28018/67/2017-EPW dated 12/06/2018, as amended from time to time.

**22 MARGIN OF PURCHASE PREFERENCE**

The margin of purchase preference shall be 20%. The Local supplier whose quoted price falls in the margin of purchase preference desirous of claiming benefit of the Order No. P-45021/2/2017-B.E.-II dated 16<sup>th</sup> September 2020 shall submit an undertaking within 7 days of opening of financial bid, that he would be ready to supply the product at L1 price. In case of non-receipt of the same, he would not be given purchase preference.

**23 Affidavit of Self Certification regarding Local Content [Annexure-XI]** on ₹ 100/- Non-Judicial Stamp Paper, except 100% importers.

**24 TECHNICAL EVALUATION**

a) Detailed technical evaluation shall be carried out by Purchase Committee / Tender Evaluation Committee pursuant to conditions in the tender document to determine the substantial responsiveness of each tender. For this clause, the substantially responsive bid is one that conforms to all the eligibility and terms and condition of the tender without any material deviation. The Institute's determination of bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence. The Institute shall evaluate the technical bids also to determine whether they are complete, whether required sureties have been furnished, whether the documents have been properly signed and whether the bids are in order.

b) Financial bids of only those bidders who qualify the technical criteria will be opened provided all other requirements are fulfilled.

c) AIIMS Jodhpur shall have right to accept or reject any or all bidders without assigning any reasons thereof.

**25 SAMPLE/DEMONSTRATION**

a) The bidders may be asked to submit samples of the items (if required) for which they have quoted (without indicating price), with clear marking of Firm's Name in each of item, Tender Reference number and all the expenses for sample/demonstration shall be borne by the bidder.

b) The samples are required to be submitted at **Central Store, AIIMS Jodhpur** in original packing, duly labelled (printed) and sealed having all relevant details such as manufacturing date, expiry date, batch number etc.

c) The sample received from bidders will be evaluated by the Technical Evaluation Committee for their quality and the decision of the Committee will be final.

**26 FINANCIAL EVALUATION**

a) The financial bid shall be opened for only those bidders who are found to be technically eligible through the CPP Portal only.

b) Arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and total price that is, the unit price shall prevail and the total price shall be corrected by the Institute. If there is a discrepancy between words and figures, the lesser amount shall be considered as valid. If the Supplier does not accept the correction of the errors, that bid shall be rejected.

**27 RIGHT TO CALL UPON INFORMATION**

- a) The AIIMS, Jodhpur will have the right to call upon information regarding status of work / job at any point of time.
- b) To assist in the analysis, evaluation and computation of the bids, the Purchase Committee / Tender Evaluation Committee of AIIMS, Jodhpur, may ask bidders individually for clarification of their bids. The request for clarification and the response shall be in writing but no change in the price or substance of the bid offered shall be permitted.

**28** The Purchase Committee / Technical Evaluation Committee of AIIMS, Jodhpur shall go into all aspects including cost factors of Consumables and then decide for awarding of the tender, by quoting lower rates in respect of items, a firm does not become entitled to awarding the contract in its favor of those item(s). In order to get selection / consideration in the panel of two or three vendors for awarding of contract (in case the contract is to be awarded to more than one vendor), the criteria of selection for awarding contract will be calculating / comparing the rate of items consumed by the AIIMS-Jodhpur throughout the year and as per the requirement in view of quality, as deemed fit by the Purchase Committee / Technical Evaluation Committee.

**29 PERFORMANCE SECURITY**

- a) The Successful bidder shall be required to submit the Performance Security (in the form of Demand Draft / FDR / irrevocable Bank Guarantee [**ANNEXURE-XII**] duly issued by any Nationalized Bank) for an amount in multiplication of ₹ 10,000/- for each Awarded Item, subject to Minimum of ₹ 2,00,000/- and Maximum of ₹ 5,00,000/-.
- b) Performance Security must be valid at least up to Two Years + Sixty Days from the date of Award of Contract.
- c) The Performance Security of successful bidders will be refunded / released after the completion of all contractual obligations and/or till the validity of the Performance Security, whichever is later. If the contract is extended on mutual agreement, it will be renewed accordingly.
- d) The Performance Security can be forfeited by the Institute in the event of any breach or negligence or non-observance of any condition of contract or for unsatisfactory performance or non-observance of any condition of the contract.
- e) No interest on Performance Security shall be paid by the Institute to the bidder.

**30 AWARD OF CONTRACT**

- a) The Institute shall consider placement of orders to those bidders whose offers have been found Technically and Financially Acceptable. The Institute reserves the right to counter offer price(s) against price(s) quoted by any bidder. The L-1 Bidder will be decided on individual item basis.
- b) AIIMS Jodhpur has the option to renegotiate the price with the Awardee of Contract.
- c) The Award of Contract shall be issued to the L-1 bidders for **Two Years**, valid from the date of issue of Award of Contract (extendable on mutual agreement).
- d) AIIMS-Jodhpur shall reserve the right to terminate the contract at any time without assigning any reason thereof.

**31 AUTHORIZED DISTRIBUTOR**

- a) The Original Manufacturer (OM), after receipt of *Award of Contract*, may furnish the details of their Authorized Distributor, so that the copies of orders can be endorsed to them for expeditious supply. In such cases where Indian Agent has been nominated by the manufacturer, the bills raised by them against our purchase order will be accepted.
- b) Any addition and deletion of Authorized Distributorship shall be intimated to AIIMS- Jodhpur, immediately on authorization of a new party.

**32 SUBLETTING OF WORK**

The Authorized Distributor shall not assign or sublet the work/job or any part of it to any other person or party.

- 33** The Awardee of Contract shall provide the name and mobile number of a Key Person, who can be contacted at any time, even beyond the office hours on holidays. The person should be capable of taking orders and making arrangement for supply of the desired items even on short notice to AIIMS, Jodhpur.

**34 PLACEMENT OF PURCHASE ORDER**

- a) The Purchase Orders shall be issued for requirement on actual need basis.
- b) All India Institute of Medical Sciences (AIIMS), Jodhpur shall be the sole authority to cancel or amend the Purchase Order, as per requirement, and also to place Purchase Orders beyond Office Hours / Holidays / Place of Supply, for which no additional payment shall be made.

**35 PACKING**

- a) Supplies to be made in a Proper Boxes with proper packaging.
- b) Packing should be able to prevent damage or deterioration during transit.
- c) All containers, i.e., bottles, tins, cartons, tubes etc. are required to be secured with pilfer-proof seals to ensure genuineness of the products packed and the correctness of the contents.
- d) Each unit / items must be clearly stamped- "**Only Govt. supply - Not for sale**".

**36 DELIVERY**

- a) Delivery of Goods shall be made by the supplier within **30 days of placing of Purchase Order**, at the location mentioned in the Purchase Order issued.
- b) We being a Healthcare Institute, time is the essence of every Purchase Order, hence, the supplier firm should have availability of a responsible person on call 24x7 on all days, to accept and deliver the items at a **very short notice i.e. within 24 hours also**. The delivery period will be mentioned in the Purchase Order.
- c) The supply must be made in full against the Purchase Orders and shortage will be procured from other supplier on the risk and cost of the Original Supplier.
- d) If any item is found to be defective, or not of the desired quality, the same shall be replaced immediately, for which no extra payment shall be made by AIIMS, Jodhpur.

**37 LIQUIDATED DAMAGES**

Supply of material will have to be completed within the delivery period or period mentioned in the purchased order. The liquidated damages charges @ 0.5% per week shall be imposed if supply made after expiry of delivery period subject to maximum 10% of the total value of relevant goods. Quantum of liquidated damages assessed and levied by the purchaser shall be final and not challengeable by the supplier.

**38 INSPECTION**

- a) AIIMS, Jodhpur shall have the right to inspect and/or to test the goods to confirm their conformity to the NIT Specifications at no extra cost to the AIIMS, Jodhpur.
- b) AIIMS, Jodhpur shall have the right to inspect, test and, where necessary, reject the Goods after the goods arrival at the final destination shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by AIIMS, Jodhpur prior to the goods shipment.
- c) The Executive Director, AIIMS Jodhpur shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions.
- d) No payment shall be made for rejected Stores. Rejected items must be removed by the Bidders within Two Days of the date of rejection at their own cost and replaced immediately. In case these are not removed, these will be auctioned at the risk and responsibility of the suppliers without any further notice.
- e) In case the quality of goods supplied are not in conformity with the standard given in tender and as per the samples supplied or the supplies are found defective at any stage these goods shall immediately will be taken back by the supplier and will be replaced with the tender quality goods, without any delay. The Purchase Committee reserves all right to reject the goods if the same are not found in accordance with the required description / specifications and liquidates damages shall be charged.
- f) Supply should be made from the latest batch of production with at least 75% shelf life & original packing.

**39 REPLACEMENT OF EXPIRED ITEM**

- a) Expired items will be exchanged within Two Days by the supplier with fresh lot as informed by the Department / Central Store. No communication in this regard will be entertained regarding timely information / prior to expiry of items.
- b) If the supplier fails to exchange the expired goods / items within the timeframe, it will be termed as breach of contract conditions, AIIMS Jodhpur reserves the right to initiate any suitable action against the supplier in this regards.
- c) The supplier shall arrange to effect free replacement of any quantity which may deteriorate in potency, strength approaching expiry or expired etc. before the date of expiry marked on the labels.

**40 THE PAYMENT CLAUSE**

- a) Payment of the bill will be made after receipt of the goods in satisfactory condition and inspection by the concern Committee.
- b) The GST Invoice in Triplicate must be sent to the Delivery Location along with the supplied goods. The bill should have full particulars of the items(s) viz. Item's complete name, Tender Reference Number, HSN Code, Basic Rate, GST Percentage, GST Amount, Total Amount (in numbers & words).
- c) If the items mentioned in Purchase Order is supplied in Part Supply then the payment will be made only after receipt of Full Supply. No part payment will be made in any case.
- d) Freight, insurance charges, if any will be borne by the supplier, Similarly shortage, pilferage in transit will be sole responsibility of the supplier and the same will be intimated to the supplier on receipt of goods by the purchaser for resupply. The defective supply will have to be replaced by the supplier within Two Days without additional freight / transport charge etc.

- e) GST and other Government Levies shall be paid extra, as applicable.
- f) No payment shall be made in advance nor shall the loan from any bank or financial institutions be recommended on the basis of the order of award of work.
- g) Delivery of goods will be taken at the risk and cost of the supplier and on F.O.R. basis to the Institute from railway / road transport.
- h) No revision in rate (on higher side) will be accepted during contract period.
- i) No payment will be made for goods rejected.

#### **41 RISK & COST PURCHASE**

If supplier fails to supply material within the stipulated delivery date or material supplied other than specification specified in our NIT, AIIMS Jodhpur reserves the right to terminate contract for that item(s), forfeiture of security deposit and to procure same or equivalent material from alternative sources at the vendor's risk, responsibility and cost. Any extra cost incurred in the procurement of the material from alternative source will be recovered from the Security Deposit / Bank Guarantee and Pending Bills of existing firm and if the value of the materials under risk purchase exceeds, the amount of Security Deposit and / or Bank Guarantee and Pending Bills, the same may be recovered if necessary.

#### **42 FORCE MAJEURE**

If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, explosion, epidemics, quarantine restriction, strikers lockout or act of God provided notice of happening of any such eventuality is given by party to other within 21 days from the date of occurrence thereof, neither party shall by reason of such event be entitled to terminate this contract nor shall either party have any claim for damages against other in respect of such non-performance or delay in performance, and deliveries have been so resumed or not shall be final and conclusive.

#### **43 INSOLVENCY / BANKRUPTCY**

In the event of the firm being adjudged insolvent or having a receiver appointed for it by a court or any other order under the Insolvency Act made against them or in the case of a company the passing any resolution or making of any order for winding up, whether voluntary or otherwise, or in the event of the firm failing to comply with any of the conditions herein specified **AIIMS, Jodhpur shall have the power to terminate the contract without any prior notice and any other action as per the government guidelines will be taken against the bidder.**

#### **44 FALL CLAUSE (wherever applicable as per Government's Guidelines)**

If at any time during the period of contract, the price of tendered items is reduced or brought down by any law or act of the Central or State Govt. or by the tenderer himself, the tenderer shall be morally and statutorily bound to inform AIIMS, Jodhpur immediately about such reduction in the contracted prices. The AIIMS, Jodhpur is empowered to unilaterally effect such reduction as is necessary in rates in case the tenderer fails to notify or fails to agree for such reduction of rates. In case of any

enhancement in TAXES due to statutory Act of the Govt. after the date of submission of the tenders and during the tender period, the additional TAXES so levied will be allowed to be charged extra as separate item without any change in price structure of the drugs approved under the tender.

#### **45 ARBITRATION**

If any conflict or difference arises concerning this agreement, its interpretation on payment to made there-under, the same shall be settled out by mutual consultation and negotiation. If attempts for conciliation do not yield any result within a period of 30 days, either of the parties may make a request to the other party for submission of the dispute for decision by an Arbitral Tribunal containing Sole Arbitrator to be appointed by the Executive Director, AIIMS Jodhpur. Such requests shall be accompanied with a panel of names of three persons to act as the sole arbitrator. In case of such arbitrator refusing, unwilling or becoming incapable to act or his mandate having been terminated under law, another arbitrator shall be appointed in the same manner from among the panel of three persons to be submitted by the claimant. The provision of Arbitration and Conciliation Act, 1996 and the rule framed there under and in force shall be applicable to such proceedings.

#### **46 LEGAL JURISDICTION**

The agreement shall be deemed to have been concluded in Jodhpur, Rajasthan and all obligations hereunder shall be deemed to be located at Jodhpur, Rajasthan and Court within Jodhpur, Rajasthan will have Jurisdiction to the exclusion of other courts.

**47** The tendering Firm/Agency/Company shall be bound by the details furnished by him/her to the All India Institute of Medical Sciences (AIIMS), Jodhpur while submitting the tender or at subsequent stage. Upon selection of the tendering Firm/Agency/Company, if at any stage, the documents furnished by him/her is found to be false or the quality of the articles found of poor quality/different specifications, it would be deemed to be a breach of terms of contract and the contract shall be cancelled at the discretion of competent authority and performance security shall be stand forfeited.

**Executive Director  
AIIMS, Jodhpur**

## ANNEXURE-I

### [CONTRACT FORM]

#### TECHNICAL INFORMATION AND UNDERTAKING

The bidders are advised to fill prescribed Proforma & enclosed relevant document as per requirement & sequence of given Proforma. The bidder should mention Page Number with all required details of relevant document in the prescribed Proforma. If the bidder does not fill the prescribed given Proforma their offer shall be **summarily rejected & no correspondence will be entertained**.

Sr.	Details of the documents to be submitted	Page	Remarks
1	Details of the Bidder and Key Person for any communication regarding Rate Contract [Name, Designation, Type of Firm (Sole Proprietor, Partnership, Company, PSU etc), Contact Number, eMail Address and Office Address].		
2	Contract Form [ <b>ANNEXURE-I</b> ]		
3	Manufacturer's Authorization Certificate [ <b>ANNEXURE-II</b> ]		
4	Tender Acceptance Form [ <b>ANNEXURE-III</b> ]		
5	Non-Blacklisting Certificate [ <b>ANNEXURE-IV</b> ]		
6	No Deviation Certificate [ <b>ANNEXURE-V</b> ]		
7	Price Justification Certificate [ <b>ANNEXURE-VI</b> ]		
8	Land Border Declaration [ <b>ANNEXURE-VII</b> ]		
9	Bid Security (Earnest Money) in the form of Demand Draft or FDR or Bank Guarantee [ <b>ANNEXURE-VIII</b> ].		
10	List of Quoted Items [ <b>ANNEXURE-IX</b> ]		
11	Calculation of Local Content [ <b>ANNEXURE-X</b> ]		
12	Affidavit of Self Certification regarding Local Content [ <b>ANNEXURE-XI</b> ]		
13	Registration Certificate of the firm.		
14	GST Registration Certificate of the firm.		
15	PAN Card of the firm.		
16	No Case Pending Declaration (Must be submitted as affidavit on ₹ 100/- Non-Judicial Stamp Paper).		
17	Mandate Form / Bank Details.		
18	Licenses / Certificates as per US-FDA / European CE / Equivalent Indian Standards (wherever applicable).		
19	Drug Licenses issued by the Central / State Drug Controller.		
20	Any other relevant document regarding special instructions / use / storage / shelf life.		
21	Import License issued to the Authorized Agent / Importer by the Government of India.		
22	Income Tax Return Acknowledgement for Last Three Assessment Years (A.Y. 2021-22, 2022-23 & 2023-24).		

23	Average Annual Turnover Certificate / Statement duly verified and audited by Chartered Accountant (for the F.Y. 2020-21, 2021-22 & 2022-23).		
24	Profit & Loss A/c and Balance Sheet (F.Y. 2020-21).		
25	Profit & Loss A/c and Balance Sheet (F.Y. 2021-22).		
26	Profit & Loss A/c and Balance Sheet (F.Y. 2022-23).		
27	This NIT Document and its Corrigendum (if issued by the institute), <b>all pages duly signed and stamped.</b>		
28	Any other relevant document ( <i>left to be included in this list</i> ).		

- Page Number **Must be marked** on each and every page of Tender Documents, Corrigendum(s) and all copies of the documents attached.
- The bidder **MUST Mention** Page number in the above Table, wherever the copy(s) of the document(s) are arrange / kept.
- In case of non-fulfilment of any of the above information / document(s), the bid will be summarily rejected, without giving any notice.

(Dated Signature of the Bidder with stamp of firm)

Dated:

Place:

### **Undertaking**

1. That I/we have carefully studied all the terms & conditions of NIT and shall abide by it.
2. That I/We undertake that the information given in this tender are true and correct in all respect and I/We hold the responsibility for the same.
3. That I/We undertake that sample of items will be kept ready for inspections by the AIIMS, Jodhpur. I/We shall be responsible for the cancellation of tender if samples are not up to mark.

(Dated Signature of the Bidder with stamp of firm)

Date:

Place:



**ANNEXURE-II****[MANUFACTURER'S AUTHORIZATION CERTIFICATE]**

Dated:

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

**Subject: Manufacturer's Authorization Certificate.**

Dear Sir,

We, \_\_\_\_\_, who are proven and reputable  
Manufacturers / Importer of \_\_\_\_\_. (name and  
description of the Items / Category offered in the Quotation) having factories at \_\_\_\_\_  
\_\_\_\_\_, hereby authorize  
M/s. \_\_\_\_\_ (name and address of the agent) to submit a Quotation, process the same  
further, against your requirement as contained in the above referred Tender Form for the above items  
manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs. \_\_\_\_\_  
\_\_\_\_\_ (name and address of the above agent) is authorized to submit a tender,  
process the same further against your requirement as contained in the above referred Quotation Form for the  
above items manufactured by us.

We also hereby confirm that we would be responsible for the satisfactory execution of supply placed on the  
authorized agent. We also confirm that the price quoted by our agent shall not exceed than that which we would  
have quoted directly.

Yours faithfully,

*[Signature with date, name and designation]*

For and on behalf of Messrs. \_\_\_\_\_

[Name, address & contact detail of the manufacturer]

**Note:**

1. Manufacturer's Authorization Certificate format other than this format will not be acceptable.
2. This letter of Manufacturer's Authorization Certificate should be on the Letter Head of the Original Manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.

## ANNEXURE-III

### [TENDER ACCEPTANCE FORM]

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

We, the undersigned have examined the above mentioned Tender Enquiry Document, including amendment / corrigendum (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver in conformity with your above referred document for the sum as shown in the Price Schedules (BoQ) uploaded herewith and made part of this bid. If our bid is accepted, we undertake to supply the items for which Rate Contract has been concluded, in accordance with the delivery schedule as specified in the Schedule of Requirements.

We further confirm that, if our bid is accepted, we shall provide you with a Performance Security of required amount in an acceptable form as mentioned in your NIT.

We agree to keep our bid valid for acceptance as required in your NIT Document, subsequently for the extended period, if any, agreed to by us. We also accordingly confirm to abide by this bid up to the aforesaid period. We further confirm that, until a formal Rate Contract is executed, this bid read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We further understand that you are not bound to accept the lowest or any bid you may receive against your above-referred advertised tender enquiry.

We confirm that we do not stand deregistered/banned/blacklisted by Central / State Govt. / PSU / Autonomous Bodies etc.

We confirm that we fully agree to the terms and conditions specified in the Tender Enquiry Document, including amendment / corrigendum if any.

We hereby certify that if at any time, information furnished by us is proved to be false or incorrect, we are liable for any action as deemed fit by AIIMS Jodhpur in addition to forfeiture of the Bid Security / Performance Security.

Name: \_\_\_\_\_

*(Signatures of the Bidder with Name, Designation & Company's Seal)*

Address: \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**ANNEXURE-IV**  
**[NON-BLACKLISTING CERTIFICATE]**

*(on ₹ 100/- Non-Judicial Stamp Paper)*

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

(i) I/We hereby certify that the [Name of the company / firm] has not been ever blacklisted/debarred by any Central / State Government / Public Sector Undertaking / Institute on any account.

(ii) I/We also certify that the information given in bid is true and correct in all aspects and in any case at a later date it is found that any details provided are false and incorrect, the contract may be summarily terminated at any stage, and AIIMS Jodhpur may imposed any action as per NIT rules.

**OR**

(i) I/We hereby certify that the [Name of the company / firm] has been debarred/blacklisted by \_\_\_\_\_ (Name of Central / State Government / Public Sector Undertaking / Institute) vide order No. \_\_\_\_\_ dated \_\_\_\_\_. However, I/We \_\_\_\_\_ (Name of the company / firm) state that the said blacklisting/debarment has been revoked vide order No. \_\_\_\_\_ dated \_\_\_\_\_. I certify that as on date, I/We \_\_\_\_\_ ( Name of the company / firm) is not blacklisted/debarred by any Central / State Government / Public Sector Undertaking / Institute on any account.

(ii) I/We also certify that the information given in bid is true and correct in all aspects and in any case at a later date it is found that any details provided are false and incorrect, the contract may be summarily terminated at any stage, and AIIMS Jodhpur may imposed any action as per NIT rules.

**[Note: Strike out whichever is not applicable]**

Name: \_\_\_\_\_

*(Signatures of the Bidder with Name, Designation & Company's Seal)*

Address: \_\_\_\_\_

\_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**ANNEXURE-V**  
**[NO DEVIATION CERTIFICATE]**

*(on ₹ 100/- Non-Judicial Stamp Paper)*

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

I/We, M/s \_\_\_\_\_ hereby certify that notwithstanding any  
contrary indication / conditions elsewhere in our offer documents, I/We have neither set any terms and conditions  
nor there is any deviation taken from the conditions of AIIMS Jodhpur's tender specification, either Technical or  
Financial, and I/We agree to all the terms and conditions mentioned in AIIMS Jodhpur's tender specification with  
associated amendments & clarification. If any deviation is found in my / our tender documents, AIIMS Jodhpur may  
take any suitable decision / action against my / our firm.

Name: \_\_\_\_\_

*(Signatures of the Bidder with Name, Designation & Company's Seal)*

Address: \_\_\_\_\_

\_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**ANNEXURE-VI**  
**[PRICE JUSTIFICATION CERTIFICATE]**

*(on ₹ 100/- Non-Judicial Stamp Paper)*

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

I/We, M/s. \_\_\_\_\_ certify that the rates provided are  
our best rates and we have not supplied / quoted these materials to any Government Department / PSU / Institution  
for lesser than the rates quoted in the present bid in the last one year.

Name: \_\_\_\_\_

*(Signatures of the Bidder with Name, Designation & Company's Seal)*

Address: \_\_\_\_\_

\_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**ANNEXURE-VII**  
**[Land Border Declaration]**  
*(on ₹ 100/- Non-Judicial Stamp Paper)*

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

*"We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; and solemnly certify that we are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). We hereby certify that we fulfil' all requirement in this regard and are eligible to be considered."*

**AND**

*"We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such a country; and solemnly certify that we are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed) and we shall not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. We hereby certify that we fulfil all requirement in this regard and are eligible to be considered."*

It is to declare that if, our bid/offer is accepted by the purchaser, as per undertaking given by us and subsequently the certificate is to be found as false, this would be ground for immediate termination of our bid/offer and further legal action in accordance with the law may be initiated on us by the procuring entity i.e. AIIMS, Jodhpur.

*[Signature with date, name and designation]*

For and on behalf of M/s \_\_\_\_\_

*[Name & address of the Original Manufacturer]*

**ANNEXURE-VIII**

**[BANK GUARANTEE FORM FOR BID SECURITY (EARNEST MONEY)]**

Whereas \_\_\_\_\_ (Name and address of the Bidder) (*hereinafter called the "Bidders"*) has submitted its Bid dated \_\_\_\_\_ for the supply of \_\_\_\_\_ (*hereinafter called the "Bid"*) against the purchaser's NIT No. \_\_\_\_\_ dated \_\_\_\_\_ know all persons by these presents that we \_\_\_\_\_ having our registered office at \_\_\_\_\_

(*Hereinafter called the "Bank"*) are bound unto AIIMS, Jodhpur (*hereinafter called the "Purchaser"*)

in the sum of \_\_\_\_\_ for which payment will and truly to be made to the said Purchaser, 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 or amends, impairs or derogates from the bid in any respect within the period of validity of this Bid.
- 2) If the Bidder having been notified of the acceptance of his Bid by the Purchaser during the period of its validity:
  - a. If the bidder fails or refuses to furnish the performance security for the due performance of the Rate Contract / Purchase Orders or
  - b. If the bidder fails or refuses to accept / execute the Contract / Purchase orders or
  - c. If it comes to notice at any time, that the information / documents furnished in its Bid are false or incorrect or misleading or forged

We undertake to pay the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or more the three conditions, specifying the occurred condition(s).

This guarantee will remain in force upto \_\_\_\_\_ (*insert date of additional sixty days after Bid Validity*) and any demand in respect thereof should reach the Bank not later than the above date.

.....  
(Signature with date of the authorized officer of the Bank)

.....  
(Name and designation of the Officer)

.....  
(Seal, name & address of the Bank and address of the Branch)

NOTE: **ANNEXURE-VIII** is applicable for only those bidders who are submitting their Bid Security in the form of Bank Guarantee.

**ANNEXURE-IX**  
**[LIST OF QUOTED ITEMS]**

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

S. No.	Tender Ref. No.	Item Name	Specifications	Accounting Unit / Pack Size	Make (Company)	Whether complying with NIT's Specs (Yes/No)
1.						
2.						
3.						
4.						
.						
..						
...						

Name: \_\_\_\_\_

*(Signatures of the Bidder with Name, Designation & Company's Seal)*

Address: \_\_\_\_\_

\_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_



## ANNEXURE-X [Calculation of Local Content]

*(To be submitted along with BoQ)*

To  
The Executive Director,  
All India Institute of Medical Sciences, Jodhpur  
MIA Phase-II, Basani, Jodhpur

NIT No. \_\_\_\_\_ dated: \_\_\_\_\_ for Rate  
Contract \_\_\_\_\_ at AIIMS Jodhpur.

Name of Manufacture	Calculation by Manufacturer (Cost per unit of product)			
Cost Component	Cost (Domestic Component) A	Cost (Imported Component) B	Total Cost (INR/ US \$) C=a+b	Percentage of Local Content D=(a/c)*100
I. ....				
II. ....				
III. Total Cost (Excluding tax and duties)				

Note:-

I. Cost (Domestic Component): Sum of the costs of all inputs which go into the product (including duties and taxes levied on procurement of inputs except those for which credit/ set-off can be taken) which have not been imported directly or through a domestic trader or an intermediary.

II. Cost (Imported Component): Sum of the costs of all inputs which go into the product (including duties and taxes levied on procurement of inputs except those for which credit/ set-off can be taken).

Name: \_\_\_\_\_

*(Signatures of the Bidder with Name, Designation & Company's Seal)*

Address: \_\_\_\_\_

\_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

NOTE: Calculation of Local Content submitted in the Technical Bid will lead to rejection of the bid.

**ANNEXURE-XI****[Affidavit of Self Certification regarding Local Content]***(on ₹ 100/- Non-Judicial Stamp Paper)*

I \_\_\_\_\_ S/o.D/o,W/o \_\_\_\_\_,  
Resident of \_\_\_\_\_ do hereby solemnly affirm and  
declare as under.

That I will agree to abide by the terms and conditions of the policy of Government of India issued vide order no. P-45021/2/2017-B.E.-II dated 15/06/2017.

That the information furnished hereinafter is correct to best of my knowledge and belief and I undertake to produce relevant records before the procuring entity or any authority so nominated by the Government of India for the purpose of assessing the local content.

That the local content for all inputs which constitute the said drugs has been verified by me and I am responsible for the correctness of the claims made therein.

That in the event of the domestic value addition of the product mentioned herein is found to be incorrect and not meeting the prescribed value-addition norms, based on Government of India for the purpose of assessing the local content, action will be taken against me as per Order No. P-45021/2/2017-B.E.-II dated 15.06.2017.

I agree to maintain the following information in the Company's record for a period of 8 years and shall make this available for verification to any statutory authorities:

- i) Name and details of the Domestic Manufacturer (Registered Officer, Manufacturing unit location, nature of legal entity)
- ii) Date on which this certificate is issued.
- iii) Medicine for which the certificate is product.
- iv) Procuring entity to whom the certificate is furnished.
- v) Percentage of local content claimed.
- vi) Name and contact details of the unit of the manufacturer.**
- vii) Sale Price of the product.
- viii) Ex-Factory Price of the product.
- ix) Freight, insurance and handling.
- x) Total Bill of Material.
- xi) List and total cost value of inputs used for manufacture of the medicine certificates from suppliers, if the input is not in-house to be attached.
- xii) List and cost of inputs which and imported, directly or indirectly.

**For and on behalf of****(Name of firm/ entity)**

Authorized signatory (To be duly authorized by the Board of Director)

**ANNEXURE-XII**  
**[BANK GUARANTEE FORM FOR PERFORMANCE SECURITY]**  
**(To be submitted by successful bidders only)**

Whereas \_\_\_\_\_ (Name and address of the Bidder) (*hereinafter called the "the Supplier"*) has undertaken, in pursuance of NIT No. \_\_\_\_\_ dated \_\_\_\_\_ valid from \_\_\_\_\_ to \_\_\_\_\_ for supply \_\_\_\_\_ (*insert description of goods*), (*Hereinafter called "the Contract"*), to AIIMS Jodhpur (Hereinafter called "the Purchaser").

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of \_\_\_\_\_ (*insert Amount of the Performance Security 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) aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

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

This guarantee will remain in force up to \_\_\_\_\_ (*insert last date of currency of Contract plus Warrant Period (If applicable) plus additional Sixty Days*) and any demand in respect thereof should reach the Bank not later than the above date.

.....  
(Signature with date of the authorized officer of the Bank)

.....  
Name and designation of the officer

.....  
.....  
Seal, name & address of the Bank and address of the Branch

**ANNEXURE-XIII**  
**[FINANCIAL BID]**

**BoQ** must be uploaded as per instructions given in **Tender Enquiry Document** at CPP Portal.

**Note:**

1. **Rates to be quoted for Each Unit / Per Unit of item (without including GST). Not for the Pack / Box etc.**
2. Rates to be quoted upto TWO DECIMAL Points and in INR Only.
3. *FDA approved IHC antibodies for cancer diagnosis (ALK-D5F3, ROS1-SP384, PDL1-SP263, SP142, TTF1-SP141, FOLR1, MMR anti-PMS2 (A16-4), antiMSH2 (G219-1129), anti-MSH6 (SP93), anti-BRAF V600E (VE1), anti-MLH1 (M1).*

Place:

Date:

Name of the Key Person:

Designation:

Contact:

eMail ID:

Office Address:

Bidder must submit financial bid in .xls (Excel workbook 97-2003 workbook) only.

## ANNEXURE-XIV [LIST OF ITEMS]

### 1. Department : Biochemistry

Sr.	Tender Ref. No.	Name of Item	Specifications
1	1.001	CD3 MS X HU FITC (CLONE HIT3A)	
2	1.002	CD4 MS X HU PERCP-CY5.5 (OKT4)	
3	1.003	MS IGG1 ISOTYPE CNTRL PERCP	
4	1.004	CD3 MS X HU PERCP-CY5.5-OKT3	
5	1.005	CD4 MS X HU APC (CLONE RPA-T4)	
6	1.006	CD8A MS X HU PE	
7	1.007	CD3 APC-H7	
8	1.008	CD4 V500	

### 2. Department : Microbiology

9	2.001	Antigen Set for Widal Test	
10	2.002	Dengue NS1 Ag Rapid	
11	2.003	Dengue NS1 Ag ELISA	
12	2.004	Dengue IgM/ IgG Rapid	
13	2.005	DENGUE DUO (DENGUE NS1 Ag + IgG/IgM)	
14	2.006	Chikungunya IgM Rapid	
15	2.007	Chikungunya IgM ELISA	
16	2.008	HAV IgM Elisa / Chemi	
17	2.009	HBs Ag Rapid	
18	2.010	HBs Ag ELISA	
19	2.011	HCV Antibody Rapid	
20	2.012	HCV Antibody ELISA	
21	2.013	HIV1/2 rapid test	
22	2.014	HIV 1/2 Rapid test (Qualpro)	
23	2.015	HIV1/2 ELISA	
24	2.016	Torch Panel (Ab Elisa for Toxo + Rubella + CMV + HSV)	
25	2.017	Toxoplasma IgG ELISA	
26	2.018	Toxoplasma IgM ELISA	
27	2.019	Microfilaria Antigen Rapid Card Test	
28	2.020	Leptospira IgM/IgG, Rapid	
29	2.021	Leptospira IgM ELISA	
30	2.022	Rotavirus Antigen, rapid	
31	2.023	Chalmydia Antigen rapid	
32	2.024	Measles IgG ELISA	
33	2.025	Varicella Zoster Virus IgG ELISA / Chemi	
34	2.026	Malaria Antigen Rapid (Pan Specific / PF)	
35	2.027	MERISCREEN Syphilis	
36	2.028	VZV IgM	

37	2.029	Brucella Antigenic Suspension (Rose Bengal Test)	
38	2.030	Brucella IgM ELISA	
39	2.031	Brucella IgG ELISA	
40	2.032	Typhoid IgG/IgM Combo Rapid Test	
41	2.033	Anti-streptolysin O (ASO)	
42	2.034	Anti ds-DNA	
43	2.035	Anti PR-3 (c-ANCA)	
44	2.036	Anti-MPO (p-ANCA)	
45	2.037	RPR (Rapid plasma Reagin) for syphilis	
46	2.038	TPHA test for syphilis / TPHA microhemagglutination	
47	2.039	H pylori Stool Ag test	
48	2.040	Stool Occult blood (HAEMTEST)	
49	2.041	Tuberculin PPD for Mantoux test (2TU (Arkray))	
50	2.042	Copro Clostridium difficile Rapd GDH+ ToxA+ Tox B	
51	2.043	Avidity Toxoplasma gondii IgG ELISA	
52	2.044	Echinococcus IgG ELISA	
53	2.045	Entamoeba histolytica IgG ELISA	
54	2.046	Strongyloides IgG ELISA	
55	2.047	Taenia solium IgG ELISA	
56	2.048	MPT 64 TB Ag rapid test	
57	2.049	Proteus OX-2 Antigen suspension	
58	2.050	Proteus OX-19 Antigen suspension	
59	2.051	Proteus OX-K2 Antigen suspension	
60	2.052	Immunofluorescence kit (Scrub typhus- IgM)	
61	2.053	Orientia tsutugamushi IgM ELISA	
62	2.054	Aspergillus Galactomannan lateral Flow Assay (EU/CE approved for semi-quantitative results using a cube reader)	
63	2.055	Cryptococcal Antigen latex agglutination System(CALAS)	
64	2.056	MagGreen DNA loading buffer	
65	2.057	Histoplasma capsulatum Urinary antigen rapid test	
66	2.058	Anti- Bordetella pertussis toxin IgG ELISA	
67	2.059	Platelia Aspergillus Antigen Assay	
68	2.060	2-step Pneumocystis jirovecii IFA Test Kit	
69	2.061	XpressDNA Tissue Kit	
70	2.062	Cryptococcal Lateral Flow Assay (US-FDA approved)	
71	2.063	CMV Cytomegalovirus RT-PCR KIT	
72	2.064	DENGUE SEROTYPE Real PCR kit	
73	2.065	CHIKUNGUNYA VIRUS RT-PCR	
74	2.066	BK VIRUS BKV Real-time PCR Kit	
75	2.067	EBV Real-time PCR Kit	
76	2.068	HBV VIRUS HBV Real-time PCR Kit	
77	2.069	HCV VIRUS HCV Real-time PCR Kit	
78	2.070	JE VIRUS JEV Japanese encephalitis RT PCR Kit	
79	2.071	VZV VIRUS Varicella zoster virus RT PCR Kit	

80	2.072	WNV VIRUS West Nile Virus RT PCR Kit	
81	2.073	RSV Respiratory syncytial virus A & B RT PCR Kit	
82	2.074	ENTEROVIRUS Enterovirus Real-time PCR Kit	
83	2.075	PARVO B19-VIRUS RT-PCR KIT	
84	2.076	HSV-1& HSV-2 genotyping RT PCR Kit	
85	2.077	Dengue/Chikungunya Detection Real Time PCR Kit	
86	2.078	H1N1/H3N2 WITH INF-B Real Time PCR Kit	
87	2.079	Hepatitis E Virus (HEV) qPCR kit	
88	2.080	Hepatitis A Virus (HAV) qPCR kit	
89	2.081	HAV/HEV - Real Time PCR kit Multiplex	
90	2.082	HPV genotyping real time PCR	
91	2.083	CCHFV RTPCR Kit	
92	2.084	Foot & Mouth Disease Virus RT-PCR kit	
93	2.085	Astrovirus Real-Time PCR kit	
94	2.086	Coxsackievirus A16 (CA16) Real-Time PCR kit	
95	2.087	Measles Virus Real-Time PCR kit	
96	2.088	Norovirus & Rotavirus Real-Time PCR kit	
97	2.089	Rubella & Measles Virus Real-Time PCR kit	
98	2.090	BK/JC virus RT PCR kit	
99	2.091	Anti-HBeAg ELISA test	
100	2.092	Anti-HBeAb ELISA test	
101	2.093	Anti-HBc IgM ELISA test	
102	2.094	Anti-HBsAb ELISA test	
103	2.095	Dengue IgM ELISA test	
104	2.096	Measles IgM ELISA test	
105	2.097	WEST Nile IgM ELISA test	
106	2.098	EBV(Epstein Barr Virus) IgM ELISA test	
107	2.099	EBV (Epstein Barr Virus) IgG ELISA test	
108	2.100	Adenovirus IgM ELISA test	
109	2.101	ParvoB19 IgM Virus ELISA test	
110	2.102	Mumps IgM Virus ELISA test	
111	2.103	Mumps IgG Virus ELISA test	
112	2.104	Fecal Rotavirus Antigen ELISA test	
113	2.105	Rabies IgG ELISA test	
114	2.106	Adenovirus IgG ELISA test	
115	2.107	Dengue IgG ELISA test	
116	2.108	HDV IgG ELISA test	
117	2.109	HDV IgM ELISA test	
118	2.110	ToRCH pannel rapid test	
119	2.111	COVID IgG ELISA Test	
120	2.112	COVID real time pcr	
121	2.113	Covid Ag Rapid test	
122	2.114	Rubella IgG ELISA test	
123	2.115	Rubella IgM ELISA test	

124	2.116	CMV IgG ELISA test	
125	2.117	CMV IgM ELISA test	
126	2.118	HSV 1/2 IgM ELISA test	
127	2.119	HSV1/2 IgG ELISA test	
128	2.120	HEV IgM by ELISA test	
129	2.121	Trepolisa 3.0 (Treponemal Ab ELISA kit)	
130	2.122	STD Panel Real Time PCR kit/ Multiplex STD Detection Kit	
131	2.123	Respiratory Pathogen Panel Kit/ Real Time PCR respiratory Pathogen	
132	2.124	Chlamydia trachomatis and Neisseria gonorrhoeae Detection Real Time PCR detection Kit	
133	2.125	Multiplex real Time PCR kit for Vaginitis Pathogens detection	
134	2.126	Xpert CT/NG	
135	2.127	DNA extraction kit	
136	2.128	Hotstar Taq plus mastermix	
137	2.129	Molecular biology consumables	
138	2.130	Salmonella Antisera	
139	2.131	Shigella antisera	
140	2.132	Vibrio antisera	
141	2.133	FISH, RT PCR automation systems, probes	
142	2.134	Rickettsial serology kits (Rickettsia Conorii Elisa)	
143	2.135	Proteus antigen (weil felix kit)	
144	2.136	Rickettsial immunofluorescence kits	
145	2.137	Fungal Real time PCR kits	
146	2.138	Coxiella serology kits / Coxiella Burnetti (Q-Fever phase 1 IgG)	
147	2.139	Fungal serology kits	
148	2.140	Anti Rabies nucleocapside Conjugate	
149	2.141	Clostridium difficile Toxin ELISA kit	
150	2.142	Clostridium difficile GDH ELISA kit	
151	2.143	Carbapenem resistance Detection Kit/ Real-Time PCR Kit for Carbapenemase Genes Detection	
152	2.144	Bacterial pneumonia Detection Panel/ Real time PCR kit	
153	2.145	Streptococcus pneumoniae antigen detection Test Kit	
154	2.146	Meningitis Bacterial Antigen Test Kit	
155	2.147	ANA Screen ELISA / EIA ANA Screen kit	
156	2.148	Anti-CCP II ELISA	
157	2.149	LINE IMMUNO ASSAY KITS	
158	2.150	Syndromic Real Time Multiplex PCR kits	
159	2.151	Nucleic Acid Extraction Kits	
160	2.152	Protein Extraction Kits	
161	2.153	Aspergillus urinary antigen lateral flow assay	
162	2.154	Real-time PCR kits for fungal diagnostics (Mucor, Aspergillus, Dermatophytes, Pneumocystis, Candida)	



163	2.155	Calcofluor white fluorescent dye	
164	2.156	QuantiFERON TB Gold ELISA kits	
165	2.157	CyTB Antigen for CyTB skin Test	
166	2.158	Clostridium tetani toxin IgG ELISA kit	
167	2.159	GeneXpert cartridge for Clostridium difficile	
168	2.160	Cryptosporidium ELISA	
169	2.161	Cysticercosis ELISA	
170	2.162	DNA sequencing (Sanger)	
171	2.163	Primer designing (both for conventional & real-time PCR)	
172	2.164	Anti IgG Antibody ELISA for Pertussis	
173	2.165	Clostridium botulinum toxin IgG ELISA kit	
<b>3. Dept: Pathology &amp; Lab. Medicine</b>			
174	3.001	AAT ( $\alpha$ -1 Antitrypsin)	
175	3.002	ABCB-11	
176	3.003	ABCB-4	
177	3.004	ACTH	
178	3.005	Adipophilin	
179	3.006	AFP	
180	3.007	Albumin	
181	3.008	ALK	
182	3.009	Alkaline Phosphatase	
183	3.010	AMAC-R	
184	3.011	AMYLOID-A	
185	3.012	Androgen Receptor	
186	3.013	Annexin A1	
187	3.014	ANTI-PLA 2R	
188	3.015	ANTI-THSD7A	
189	3.016	Arginase 1	
190	3.017	Aspergillus	
191	3.018	ATM	
192	3.019	ATRX	
193	3.020	B72.3	
194	3.021	B7H3	
195	3.022	BAG 3	
196	3.023	BAP1	
197	3.024	Bcl-2	
198	3.025	Bcl-6	
199	3.026	BCOR	
200	3.027	Ber EP4	
201	3.028	Beta Catenin	
202	3.029	Beta Follicle Stimulating Hormone (FSH)	
203	3.030	Beta Luteinizing Hormone (LH)	
204	3.031	BETA-HCG	
205	3.032	BOB-1	

206	3.033	BRACHYURY	
207	3.034	BrafV600E	
208	3.035	BRG1	
209	3.036	BSEP	
210	3.037	C4d	
211	3.038	C5b-9 (MAC)	
212	3.039	CA125	
213	3.040	CA19-9	
214	3.041	CALCITONIN	
215	3.042	CALDESMON H	
216	3.043	CALML5	
217	3.044	CALPONIN	
218	3.045	Calretinin	
219	3.046	CAM5.2	
220	3.047	CAMTA	
221	3.048	CARBONIC ANHYDRASE CAIX	
222	3.049	CATHEPSIN	
223	3.050	CD-3	
224	3.051	CD10	
225	3.052	CD103	
226	3.053	CD117	
227	3.054	CD-138	
228	3.055	CD-15	
229	3.056	CD-16	
230	3.057	CD19	
231	3.058	CD1a	
232	3.059	CD2	
233	3.060	CD-20	
234	3.061	CD21	
235	3.062	CD22	
236	3.063	CD23	
237	3.064	CD25	
238	3.065	CD30	
239	3.066	CD-31	
240	3.067	CD33	
241	3.068	CD-34	
242	3.069	CD35	
243	3.070	CD38	
244	3.071	CD4	
245	3.072	CD41	
246	3.073	CD-43	
247	3.074	CD45	
248	3.075	CD5	
249	3.076	CD56	
250	3.077	CD61	

251	3.078	CD68	
252	3.079	CD7	
253	3.080	CD79a	
254	3.081	CD-8	
255	3.082	CD-99	
256	3.083	CDK4	
257	3.084	CDX2	
258	3.085	CEA (Polyclonal)	
259	3.086	Chromogranin A	
260	3.087	CK5/6	
261	3.088	CK7	
262	3.089	CK8/18	
263	3.090	CK14	
264	3.091	CK 20	
265	3.092	Claudins 3,4,7	
266	3.093	Clusterin	
267	3.094	CMV	
268	3.095	C-myc	
269	3.096	COLLAGEN IV	
270	3.097	Cortactin	
271	3.098	Cyclin D1	
272	3.099	Cytokeratin 19	
273	3.100	Cytokeratin 8	
274	3.101	D2 40	
275	3.102	Desmin	
276	3.103	DOG-1	
277	3.104	DPC-4, Clone 8 (SMAD4)	
278	3.105	Dysferlin	
279	3.106	Dystrophins	
280	3.107	EBV	
281	3.108	EBV-LMP1	
282	3.109	E-Cadherin	
283	3.110	EGFR	
284	3.111	EMA	
285	3.112	ER	
286	3.113	ER Beta	
287	3.114	ETV4	
288	3.115	Factor XIIa	
289	3.116	Fascin	
290	3.117	Fli-1	
291	3.118	Follicular dendritic cell	
292	3.119	FOXL1	
293	3.120	FUMARATE HYDRATASE	
294	3.121	GAB1	
295	3.122	Galectin	

296	3.123	GATA3	
297	3.124	GCDFP15	
298	3.125	GFAP	
299	3.126	Glut 1	
300	3.127	GLUTAMINE SYNTHETASE	
301	3.128	GLYCOPHORIN	
302	3.129	Glypican-3	
303	3.130	Granzyme B	
304	3.131	Growth hormone	
305	3.132	H3G34R/V	
306	3.133	H3k27M	
307	3.134	HBME1	
308	3.135	HELICOBACTER PYLORI	
309	3.136	Hep B Core antigen	
310	3.137	Hep B surface antigen	
311	3.138	Hep-Par-1	
312	3.139	HER-2 NEU	
313	3.140	HHV-8	
314	3.141	HMB-45	
315	3.142	HMWCK	
316	3.143	HPV	
317	3.144	IDH 1 (R132H Clone)	
318	3.145	IgG4	
319	3.146	INHIBIN- $\alpha$	
320	3.147	INI-1 (BAF47)	
321	3.148	INSM1	
322	3.149	INSULIN	
323	3.150	K Light Chain	
324	3.151	Ki-67	
325	3.152	LAMBDA	
326	3.153	LEF 1	
327	3.154	Luteinising hormone	
328	3.155	Macrophage	
329	3.156	Mammaglobin	
330	3.157	MAP2	
331	3.158	Mast Cell Tryptase	
332	3.159	MDM2	
333	3.160	MELAN-A	
334	3.161	Merosin	
335	3.162	Mesothelin	
336	3.163	MLH1	
337	3.164	MMP13	
338	3.165	MMP9	
339	3.166	MOC31	
340	3.167	MPO	

341	3.168	MSH2	
342	3.169	MSH6	
343	3.170	MUC 2	
344	3.171	MUC 5AC	
345	3.172	MUM-1	
346	3.173	MuscSpecAct	
347	3.174	MYB	
348	3.175	Myo D1	
349	3.176	Myogenin	
350	3.177	MYOGLOBIN	
351	3.178	Myosin	
352	3.179	Napsin A	
353	3.180	Neu-N	
354	3.181	NFP	
355	3.182	NKX 2.2	
356	3.183	NKX3.1	
357	3.184	NR4A3	
358	3.185	NSE	
359	3.186	Nut MI	
360	3.187	Oct-4	
361	3.188	Olig 2	
362	3.189	P 53	
363	3.190	P 63	
364	3.191	P16	
365	3.192	P40	
366	3.193	p57/Kip2	
367	3.194	Pan CK	
368	3.195	PanTRK	
369	3.196	Pap	
370	3.197	Parafibromin	
371	3.198	PAX2	
372	3.199	PAX5	
373	3.200	PAX8	
374	3.201	PDL1	
375	3.202	Perforin	
376	3.203	PHH3	
377	3.204	PHOX2B	
378	3.205	Pit- 1	
379	3.206	PLAG1	
380	3.207	PLAP	
381	3.208	PMS2	
382	3.209	Pneumocystis jiroveci	
383	3.210	PR	
384	3.211	PRAME	
385	3.212	PRL	

386	3.213	Prostein	
387	3.214	PSA	
388	3.215	Rb Retinoblastoma1	
389	3.216	Renal cell Carcinoma Marker	
390	3.217	S-100	
391	3.218	Sarcoglycan $\alpha, \beta, \gamma, \delta$ or $\epsilon$ )	
392	3.219	SALL4	
393	3.220	SAT B2	
394	3.221	SDHB	
395	3.222	Serotonin	
396	3.223	SF-1	
397	3.224	SMA	
398	3.225	SMAD4	
399	3.226	Smoothelin	
400	3.227	Somatostatin receptor2 SSTR2	
401	3.228	SOX10	
402	3.229	SOX11	
403	3.230	SOX-2	
404	3.231	Stanniocalcin	
405	3.232	STAT6	
406	3.233	SV40 Tag	
407	3.234	SYNAPTO	
408	3.235	TDT	
409	3.236	TFE-3	
410	3.237	Thyroglobulin	
411	3.238	TIA-1	
412	3.239	TIMP1	
413	3.240	Tissue transglutaminase (tTg)	
414	3.241	TLE 1	
415	3.242	TPIT	
416	3.243	TRAP	
417	3.244	Tri Methylene HIST	
418	3.245	TRPS1	
419	3.246	TSH	
420	3.247	TTF-1	
421	3.248	Uroplakin	
422	3.249	VEGF	
423	3.250	Villin	
424	3.251	Vimentin	
425	3.252	VWF	
426	3.253	WT-1	
427	3.254	YAP1	
428	3.255	ZAP-70	

4. Dept: Transfusion Medicine and Blood Bank			
429	4.001	Anti A Antisera, monoclonal, WHO and NIB certified for blood bank use, DG registered	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique.</li> <li>2. Must be monoclonal antibody.</li> <li>3. Should give clear positive reactions with cells bearing the corresponding antigen.</li> <li>4. Should give clear negative reactions with cells without the corresponding antigen.</li> <li>5. Should not haemolyse the cells.</li> <li>6. Should not produce rouleaux.</li> <li>7. Avidity (time to positive reaction) less than 4 sec.</li> <li>8. Titre : 256 or more.</li> <li>9. Must be evaluated and approved by NIB.</li> </ol>
430	4.002	Anti B Antisera, monoclonal, WHO and NIB certified for blood bank use, DG registered	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique.</li> <li>2. Must be monoclonal antibody.</li> <li>3. Should give clear positive reactions with cells bearing the corresponding antigen.</li> <li>4. Should give clear negative reactions with cells without the corresponding antigen.</li> <li>5. Should not haemolyse the cells.</li> <li>6. Should not produce rouleaux.</li> <li>7. Avidity (time to positive reaction) less than 4 sec.</li> <li>8. Titre : 256 or more.</li> <li>9. Must be evaluated and approved by NIB.</li> </ol>
431	4.003	Anti D IgM + IgG (Monoclonal Blend, low protein)	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Should be blend of IgG and IgM monoclonal antibody</li> <li>3. Should give clear positive reactions with cells bearing the corresponding antigen</li> <li>4. Should give clear negative reactions with cells without the corresponding antigen</li> <li>5. Should not haemolyse the cells.</li> <li>6. Should not produce rouleaux</li> <li>7. Avidity 10 seconds-20 seconds</li> <li>8. Titre : 32-64 at room temperature and 128-256 at 37 degree C</li> <li>9. Must be evaluated and approved by NIB</li> </ol>

432	4.004	Anti D IgG (Monoclonal, low protein), capable of detecting weak D and partial D	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Should be monoclonal antibody</li> <li>3. Should give clear positive reactions with cells bearing the corresponding antigen</li> <li>4. Should give clear negative reactions with cells without the corresponding antigen</li> <li>5. Should not haemolyse the cells.</li> <li>6. Should not produce rouleaux</li> <li>7. Avidity less than 10 sec ((10 seconds-20 seconds))</li> <li>8. Titre: 128 or more (128-256 at 37 degree C)</li> <li>9. Must be evaluated and approved by NIB</li> </ol>
433	4.005	Anti D IgG (Human polyclonal, low protein), capable of detecting weak D and partial D	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Should be human polyclonal antibody</li> <li>3. Should give clear positive reactions with cells bearing the corresponding antigen</li> <li>4. Should give clear negative reactions with cells without the corresponding antigen</li> <li>5. Should not haemolyse the cells.</li> <li>6. Should not produce rouleaux</li> <li>7. Avidity should not be more than 60 sec</li> <li>8. Titre: 32-64 at 37 degree C at AHG)</li> <li>9. Must be evaluated and approved by NIB</li> </ol>
434	4.006	Blend of IgM anti D and + Polyclonal IgG (low protein)	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Should be blend of IgG and IgM monoclonal antibody</li> <li>3. Should give clear positive reactions with cells bearing the corresponding antigen</li> <li>4. Should give clear negative reactions with cells without the corresponding antigen</li> <li>5. Should not haemolyse the cells.</li> <li>6. Should not produce rouleaux</li> <li>7. Avidity 10 seconds-20 seconds</li> <li>8. Titre : 32-64 at room temperature and 128-256 at 37 degree C</li> <li>9. Must be evaluated and approved by NIB</li> </ol>



435	4.007	AHG Antisera, monoclonal, monospecific anti IgG (Anti-Gamma heavy chain)	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Should give clear positive reactions with appropriately sensitised cells</li> <li>3. Should give clear negative reactions with unsensitised cells</li> <li>4. Should not haemolyse the cells.</li> <li>5. Should not produce rouleaux</li> <li>6. Titre : for monospecific anti-IgG=64 with sensitised cells</li> <li>7. Must be evaluated and approved by NIB and IVD (EC)</li> </ol>
436	4.008	AHG Anti C3d monoclonal	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Should give clear positive reactions with appropriately sensitised cells</li> <li>3. Should give clear negative reactions with unsensitised cells</li> <li>4. Should not haemolyse the cells.</li> <li>5. Should not produce rouleaux</li> <li>6. Titre : for monospecific Anti C3d minimum 4</li> <li>7. Must be evaluated and approved by NIB and IVD (EC)</li> </ol>
437	4.009	AHG gel cards (Polyspecific)	<ol style="list-style-type: none"> <li>1. Cassettes/cards should have pre filled Gel impregnated with polyspecific (blend anti IgG&amp; anti c3d) Anti-human globulin for performing cross matching and coombs tests</li> <li>2. Should be NIB and IVD (EC) approved</li> <li>3. Should provide gel card centrifuge &amp; incubator free of cost along with card. (Same gel card centrifuge may be used in case AHG &amp; grouping cards are from same vendor)</li> </ol>
438	4.010	AHG gel cards (Monospecific for IgG)	<ol style="list-style-type: none"> <li>1. Cassettes/cards should have pre filled Gel impregnated with mono-specific anti IgG Anti-human globulin for performing cross matching and coombs tests</li> <li>2. Should be NIB and IVD (EC) approved</li> <li>3. Should provide gel card centrifuge &amp; incubator free of cost along with card. (Same gel card centrifuge may be used in case AHG &amp; grouping cards are from same vendor)</li> </ol>
439	4.011	Blood Grouping Gel cards	<ol style="list-style-type: none"> <li>1. Cassettes/cards should have pre filled Gel impregnated with grouping sera</li> <li>2. Should be NIB and IVD (EC) approved</li> <li>3. Should provide gel card centrifuge &amp; incubator free of cost along with card. (Same gel card centrifuge &amp; incubator may be used in case AHG &amp; grouping cards from same vendor)</li> </ol>

440	4.012	Reagent Red cells for antibody screen (three or two cell panel)	<ol style="list-style-type: none"> <li>1. Should be ready for use 3%-5% suspension for gel method</li> <li>2. Two to three pure reagent cells (not blend), which should include one R1R1 and one R2R2 cells</li> <li>3. Should be able to screen for antibodies against all clinically significant antigens endemic in Asia (including Mia).</li> <li>4. Should have shelf life of minimum 3 months (at least 45 days from date of delivery at AIIMS Jodhpur Blood Bank).</li> <li>5. Should be NIB and European IVD EC approved</li> </ol>
441	4.013	Reagent Red cell panels (eleven cell panel) for antibody identification	<ol style="list-style-type: none"> <li>1. Should be ready for use 3%-5% suspension for gel method</li> <li>2. Panel 11 or more completely phenotyped red cells</li> <li>3. Should include all clinically significant antigens endemic in India</li> <li>4. Should include homozygous Jka&amp;Jkb cells.</li> <li>4. Should include homozygous Jka&amp;Jkb cells. (Fya&amp;Fyb)</li> <li>5. Should have shelf life of minimum 3 months (at least 35 days from date of supply).</li> <li>6. Should be NIB and European IVD EC approved.</li> </ol>
442	4.014	LISS ( Low Ionic Strength Saline Solution)	<ol style="list-style-type: none"> <li>1. Should be from the same manufacturer who provides the AHG gel card</li> <li>2. Should preferably have pH 6.65–6.85 at 21-23°C</li> <li>3. Conductivity should be 3.5–3.8 mS/cm</li> <li>4. Osmolality should be 270–305 mOsmol/kg</li> <li>5. Should be IVD approved for immunohematologic tests.</li> </ol>
443	4.015	Anti A1 (Dolichosbifloruslectin)	<ol style="list-style-type: none"> <li>1. Ready to use Dolichosbiflorus Lectin solution</li> <li>2. Should give 2-3+ reaction with 2 seconds for most normal A1 cells and clearly no reaction with A2 cells and O cells</li> <li>3. Should have a titre of at least 1:8 for A1 cells and 1:4 for A1B4.</li> <li>4. Should not hemolyse or form rouleaux</li> <li>5. Should be Approved by NIB for specific blood bank use for A1/A2 discrimination</li> </ol>
444	4.016	Anti H (Ulexeuropaeuslectin)	<ol style="list-style-type: none"> <li>1. Ready to use Ulexeuropaeus Lectin solution</li> <li>2. Should give 4+ reaction with 3 seconds for most normal O cells and clearly no reaction with Bombay cells.</li> <li>3. Should have a titre of at least 1:8 for O cells</li> <li>4. Should not hemolyse or form rouleaux</li> <li>5. Should be Approved by NIB for specific blood bank use</li> </ol>

445	4.017	Anti A, B antibody	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Must be monoclonal antibody</li> <li>3. Should give clear positive reactions with cells bearing the corresponding antigen</li> <li>4. Should give clear negative reactions with cells without the corresponding antigen</li> <li>5. Should not haemolyse the cells.</li> <li>6. Should not produce rouleaux</li> <li>7. Avidity (time to positive reaction) less than 4 sec.</li> <li>8. Titre: 256 or more</li> <li>9. Must be evaluated and approved by NIB</li> </ol>
446	4.018	Antibody elution kit	<ol style="list-style-type: none"> <li>1. Ready to use kit for elution of antibodies coated onto Red cells for the purpose of antibody identification after a positive DAT test.</li> <li>2. Should be CE and IVD approved for immunohematologic testing purpose</li> <li>3. Should have shelf life of more than 1.5 years from the date of supply.</li> </ol>
447	4.019	PH measuring strips	<ol style="list-style-type: none"> <li>1. Should include readymade color-coded pH strips</li> </ol>
448	4.020	ELISA kits for HBsAg tests	<ol style="list-style-type: none"> <li>1. Wells coated with two or more monoclonal anti HBs (murine and human origin)</li> <li>2. Should detect all subtypes e.g. ad, ay, etc and variants and mutants</li> <li>3. Ultra-sensitive assay having Sensitivity &lt; 0.1 ng/ml</li> <li>4. Should be compatible with automated as well as manual ELISA technique</li> <li>5. Sensitivity should be over 99.9 % of WHO and NIB panels.</li> <li>6. Specificity should be over 99.8 %.</li> <li>7. TMB Substrate should be stable over 4 hours at 15-30°C.</li> <li>8. The kits should be CE- marked and IVD approved</li> <li>9. Must be evaluated and approved by NIB</li> </ol>
449	4.021	ELISA KITS for HCV tests	<ol style="list-style-type: none"> <li>1. Wells coated with synthetic peptide including NS 3, NS 4, NS 5.2. Sensitivity should be over 99.8% of WHO and NIB panels.</li> <li>3. Specificity should be over 99.8%.</li> <li>4. Should be compatible with automated as well as manual ELISA</li> <li>5. Studies with PCR correlation for specificity and sensitivity</li> <li>6. TMB Substrate should be stable over 4 hours at 15-30°C.</li> <li>7. The kits should be CE- marked and IVD approved</li> <li>8. Must be evaluated and approved by NIB</li> </ol>

450	4.022	ELISA Kits for HIV 1, HIV 2 and P24 Test. (4 <sup>th</sup> Generation)	<ol style="list-style-type: none"> <li>1. Kit should detect HIV –1, HIV-2, HIV- O and Antigen P24 simultaneously</li> <li>2. Indirect or competitive inhibition ELISA Kit.</li> <li>3. Should be compatible with automated as well as manual ELISA</li> <li>4. One step procedure with specificity of 99 % and Sensitivity should be over 99.9 % of WHO and NIB panel.</li> <li>5. TMB Substrate should be stable over 4 hours at 15-30°C.</li> <li>6. The kits should be CE- marked and IVD approved</li> </ol>
451	4.023	Rapid Kit For HBsAg Tests	<ol style="list-style-type: none"> <li>1. Should be immunoassay/capture principle</li> <li>2. Should be lateral flow device</li> <li>3. Should have in built quality control band or dot</li> <li>4. Should have short interpretation time not more than 30 minutes</li> <li>5. Should have specificity and sensitivity of 100 %</li> <li>6. Must be evaluated and approved by NIB</li> </ol>
452	4.024	Rapid Kit For HCV Tests	<ol style="list-style-type: none"> <li>1. Should be 3rd generation</li> <li>2. Should have antigen immobilised on immunofiltration membrane</li> <li>3. Should have in built quality control band or dot</li> <li>4. Should have short interpretation time not more than 30 minutes</li> <li>5. Should have specificity and sensitivity of 100 %</li> <li>6. Must be evaluated and approved by NIB</li> </ol>
453	4.025	Rapid Kit For HIV1 and HIV2 Tests	<ol style="list-style-type: none"> <li>1. Should be based on immunofiltration membrane (flow through)</li> <li>2. Should have antigen immobilised on immunofiltration membrane</li> <li>3. Should be 04th Generation i.e. include detection of HIV1 p24 Ag in addition to HIV 1 &amp; 2 Ab.</li> <li>3. Should have in built quality control band or dot</li> <li>4. Should have short interpretation time not more than 30 minutes</li> <li>5. Should have specificity and sensitivity of 100 %</li> <li>6. Should be approved and evaluated by NIB</li> </ol>
454	4.026	Rapid Malaria Antigen detection kit, Panspecific, pLDH based, should be certified by WHO, and NIB for blood bank screening purpose	<ol style="list-style-type: none"> <li>1. Should be based on pLDH antigen detection on plastic cassette (not dipstick)</li> <li>2. Should be Approved by WHO and NIB for Blood Bank screening use.</li> <li>3. Pan specific band should detect all species endemic in India and additional species specific bands may be there.</li> <li>4. Sensitivity of the kit at least 95% of P. falciparum infection/cases at 200 parasites per µl of blood and higher at higher parasite density.</li> <li>5. Should be stable at temperatures up to 40°C, wrapped individually to protect from moisture and supplied along with a dropper and dessicant.</li> </ol>

455	4.027	RPR (Rapid plasma Reagin) for Syphilis, should be certified by WHO, and NIB for blood bank screening purpose (Non Treponemal Test Principle)	<ol style="list-style-type: none"> <li>1. Should be certified by WHO and NIB for blood bank screening purposes.</li> <li>2. Should be based on modified VDRL antigen (balanced quantities of cardiolipin, lecithin and cholesterol) combined with charcoal particles</li> <li>3. Flocculation should be macroscopically visible</li> <li>4. Non Treponemal Test Principle</li> </ol>
456	4.028	Antihuman globulin antisera (AHG) Polyspecific (Anti-IgG + Anti C3d)	<ol style="list-style-type: none"> <li>1. Antisera must be appropriate for microplate and tube technique</li> <li>2. Should give clear positive reactions with appropriately sensitised cells</li> <li>3. Should give clear negative reactions with unsensitised cells</li> <li>4. Should not haemolyse the cells.</li> <li>5. Should not produce rouleaux</li> <li>6. Titre : <ol style="list-style-type: none"> <li>a. For polyspecific minimum 64 for IgG and minimum 4 for C3d;</li> </ol> </li> <li>7. Must be evaluated and approved by NIB and IVD (EC)</li> </ol>
457	4.029	Monospecific Direct coombs Gel cards	<ol style="list-style-type: none"> <li>1. Monospecific IgG, IgM, IgA, C3c, C3d</li> <li>2. Should provide gel card centrifuge &amp; incubator free of cost along with card.</li> </ol>
458	4.030	Monospecific Direct coombs Gel cards (IgG & C3d only)	<ol style="list-style-type: none"> <li>1. Monospecific IgG and C3d</li> <li>2. Should provide gel card centrifuge &amp; incubator free of cost along with card.</li> </ol>
459	4.031	Direct coombs IgG1/IgG3 titration cards	<ol style="list-style-type: none"> <li>1. Should provide gel card centrifuge &amp; incubator free of cost along with card.</li> </ol>
460	4.032	Neutral NAACL saline cards	<ol style="list-style-type: none"> <li>1. Should provide gel card centrifuge &amp; incubator free of cost along with card.</li> </ol>
461	4.033	ADAMTS 13 ELISA KIT (quantitative, activity, autoantibody)	<ol style="list-style-type: none"> <li>1. Should detect, quantify the activity of ADAMTS 13</li> <li>2. Preferably Ultra-sensitive assay</li> <li>3. Should be compatible with automated as well as manual ELISA technique</li> <li>4. Should meet WHO/ NIB panels.</li> <li>5. Specificity should be high</li> <li>6. The kits should be Preferably CE- marked and IVD approved</li> <li>7. Evaluated and approved by NIB</li> </ol>
462	4.034	Complement factor H (CFH) & related protein ELISA KIT	<ol style="list-style-type: none"> <li>1. Should detect, quantify the activity of CFH2. Preferably Ultra-sensitive assay</li> <li>3. Should be compatible with automated as well as manual ELISA technique</li> <li>4. Should meet WHO/ NIB panels.</li> <li>5. Specificity should be high</li> <li>6. The kits should be Preferably CE- marked and IVD approved</li> <li>7. Evaluated and approved by NIB</li> </ol>

463	4.035	PNH CARDS	1. Should provide gel card centrifuge & incubator free of cost along with card.
464	4.036	HEPARIN PF4 CARDS	1. Should provide gel card centrifuge & incubator free of cost along with card.
465	4.037	External Positive Controls for ELISA	1. Separate for HIV1/2, HBsAg, HCV 2. Should be NIB Validated
466	4.038	Liquid stable External QC for TTI viral markers (Common)	Should include HBsAg and antibodies to HIV-1, HCV, HBc
467	4.039	Anti D quantification ELISA Kit	1. Should detect, quantify the activity of Anti D 2. Preferably Ultra-sensitive assay 3. Should be compatible with automated as well as manual ELISA technique 4. Should meet WHO/ NIB panels. 5. Specificity should be high 6. The kits should be Preferably CE- marked and IVD approved 7. Evaluated and approved by NIB
468	4.040	Reagent Red cells for antibody screen (three or two cell panel)	1. Should be ready for use 0.8% suspension for gel method 2. Two to three pure reagent cells (not blend), which should include one R1R1 and one R2R2 cells 3. Should be able to screen for antibodies against all clinically significant antigens endemic in Asia (including Mia). 4. Should have shelf life of minimum 3 months (at least 45 days from date of delivery at AIIMS Jodhpur Blood Bank). 5. Should be NIB and European IVD EC approved
469	4.041	Reagent Red cell panels (eleven cell panel) for antibody identification	1. Should be ready for use 0.8% suspension for gel method 2. Panel 11 or more completely phenotyped red cells 3. Should include all clinically significant antigens endemic in India 4. Should include homozygous Jka&Jkb cells. 4. Should include homozygous Jka&Jkb cells. (Fya&Fyb) 5. Should have shelf life of minimum 3 months (at least 35 days from date of supply). 6. Should be NIB and European IVD EC approved.
470	4.042	Newborn Blood Grouping Gel Cards	1. For determination of ABO and Rho (D) status and direct Coombs test of neonates 2. A-B-AB-D-Ctrl-AHG / One profile per card 3. Six microtubes prefilled with gel in suitable buffer containing specific monoclonal antibodies Anti-A, Anti-B, Anti AB, Anti-D (VI-) and + monoclonal C3d) and neutral gel (negative control) in appropriate positions 4. Stability: 4-25°C, 12 months 5. Should provide gel card centrifuge & incubator free of cost along with card.

471	4.043	Blood Donor Blood Grouping Cards	1. Forward & Reverse grouping 2. Should provide gel card centrifuge & incubator free of cost along with card.
472	4.044	Red cell preserving solution	1. For preparation of cell panels in situ for serological applications
473	4.045	IgG Gel cards	1. Should provide gel card centrifuge & incubator free of cost along with card.
474	4.046	0.01 M Dithiothreitol (DTT)	>99.4% Purity (Preferably as solution)
475	4.047	0.1 M glycine-HCl buffer (pH 1.5)	
476	4.048	0.2 M Dithiothreitol (DTT)	
477	4.049	1 N NaOH with PH 5.1	
478	4.050	1% Cystein Activated Papain	
479	4.051	6% Bovine Serum Albumin	
480	4.052	1.0 M TRIS (Tris(hydroxymethyl)aminomethane) - NaCl	
481	4.053	10% Disodium ethylenediaminetetraacetic acid	
482	4.054	2 Mercaptoethanol	
483	4.055	Aminoethyl isothiuronium bromide (AET)	
484	4.056	Bromelin Solution	
485	4.057	Chloroquine diphosphate Powder Form	
486	4.058	Chloroquine diphosphate Solution Form	
487	4.059	>99.9% Sterile DMSO 05%	
488	4.060	>99.9% Sterile DMSO 10%	
489	4.061	Dry ficin powder 1%	
490	4.062	Dry ficin Solution 1%	
491	4.063	Hypotonic Saline (0.3% v/v NaCl)	
492	4.064	L- Cysteine Hydrochloride	
493	4.065	L-cysteine hydrochloride (0.5 M)	
494	4.066	Papain	Preferably Liquid stable papain enzyme for serological applications
495	4.067	Papain	Lypophilysed Form
496	4.068	Phosphate Buffer Solution (PBS)	PH 7.3
497	4.069	Phosphate-buffered saline (PBS)	pH 8.0
498	4.070	Polyethelene Glycol (PEG) 3350	
499	4.071	Polyethelene Glycol (PEG) 6000	
500	4.072	RBC lysis Buffer 10X (flowcytometry grade)	
501	4.073	Sodium Citrate 3.8%	
502	4.074	Sodium Chloride (NaCl) Salt (reagent grade)	

503	4.075	ZZAP Reagent	Immunoematoloy IVD reagent grade combination of DTT & papain
504	4.076	ELISA Treponemal Test	
505	4.077	HBsAg Ultrasensitive Rapid	Sensntivity <2IU/ml
506	4.078	HBV Core Total (IgM+IgG) ELISA 96 well plates	
507	4.079	ANTI C (BIG)	
508	4.080	ANTI C (BIG)	
509	4.081	ANTI C (BIG)	
510	4.082	ANTI C (BIG)	
511	4.083	ANTI c (LITTLE)	
512	4.084	ANTI c (LITTLE)	
513	4.085	ANTI c (LITTLE)	
514	4.086	ANTI c (LITTLE)	
515	4.087	ANTI E (BIG)	
516	4.088	ANTI E (BIG)	
517	4.089	ANTI E (BIG)	
518	4.090	ANTI E (BIG)	
519	4.091	ANTI e (LITTLE)	
520	4.092	ANTI e (LITTLE)	
521	4.093	ANTI e (LITTLE)	
522	4.094	ANTI e (LITTLE)	
523	4.095	ANTI FYA	
524	4.096	ANTI FYA	
525	4.097	ANTI FYA	
526	4.098	ANTI FYA	
527	4.099	ANTI FYB	
528	4.100	ANTI FYB	
529	4.101	ANTI FYB	
530	4.102	ANTI FYB	
531	4.103	ANTI JK a	
532	4.104	ANTI JK a	
533	4.105	ANTI JK a	
534	4.106	ANTI JK a	
535	4.107	ANTI JK b	
536	4.108	ANTI JK b	
537	4.109	ANTI JK b	
538	4.110	ANTI JK b	
539	4.111	ANTI k (LITTLE)	
540	4.112	ANTI k (LITTLE)	
541	4.113	ANTI k (LITTLE)	
542	4.114	ANTI k (LITTLE)	
543	4.115	ANTI K (BIG)	
544	4.116	ANTI K (BIG)	
545	4.117	ANTI K (BIG)	



546	4.118	ANTI K (BIG)	
547	4.119	ANTI LE a	
548	4.120	ANTI LE a	
549	4.121	ANTI LE a	
550	4.122	ANTI LE a	
551	4.123	ANTI LE b	
552	4.124	ANTI LE b	
553	4.125	ANTI LE b	
554	4.126	ANTI LE b	
555	4.127	ANTI LU a	
556	4.128	ANTI LU a	
557	4.129	ANTI LU a	
558	4.130	ANTI LU a	
559	4.131	ANTI LU b	
560	4.132	ANTI LU b	
561	4.133	ANTI LU b	
562	4.134	ANTI LU b	
563	4.135	ANTI M	
564	4.136	ANTI M	
565	4.137	ANTI M	
566	4.138	ANTI M	
567	4.139	ANTI N	
568	4.140	ANTI N	
569	4.141	ANTI N	
570	4.142	ANTI N	
571	4.143	ANTI P1	
572	4.144	ANTI P1	
573	4.145	ANTI P1	
574	4.146	ANTI P1	
575	4.147	ANTI S (BIG)	
576	4.148	ANTI S (BIG)	
577	4.149	ANTI S (BIG)	
578	4.150	ANTI S (BIG)	
579	4.151	ANTI s (LITTLE)	
580	4.152	ANTI s (LITTLE)	
581	4.153	ANTI s (LITTLE)	
582	4.154	ANTI s (LITTLE)	
583	4.155	McCoy's 5% medium/solution pH 7.2, 500 ml	With L-glutamine, without sodium bicarbonate
584	4.156	HEPES BUFFER, 20 ML	1 M, pH 7.0-7.6, sterile- filtered,
585	4.157	EOSIN Y, high purity, 100 g	
586	4.158	Fetal bovine serum, 500ml	Sterile filtered
587	4.159	Lymphocyte separation medium/Lymphoprep 500ml, 1.077 g/ml density, 500ml	sodium diatrizoate (9.1% w/v) and polysaccharide (5.7% w/v)

588	4.160	Formaldehyde solution 500ml	molecular biology grade, 36.5-38% in H2O
589	4.161	PHOSPHATE BUFFERED SALINE (10X) ph 7.5, 500ml	molecular biology grade, ph 7.4
590	4.162	TRIS base, 500g	MB grade
591	4.163	TRIS EDTA buffer 500ml	MB grade, pH 7.0
592	4.164	Ammonium chloride, 1 kg	Analytical grade
593	4.165	TRYPAN BLUE, 25 g	High purity/analytical grade
594	4.166	PH BUFFER (7.0) TABLETS, pack of 100	
595	4.167	DTT (Dithiothreitol), 25g	molecular biology grade, ≥98% (HPLC)
596	4.168	Terasaki glass coverslip for 72 well tray, 100/pack	Dimension: 50 x 75 mm; thickness: 0.19-0.25 mm, clear polystyrene
597	4.169	Terasaki plates 72 well, 100 plates/pack	flat clear wells
598	4.170	CLASS I RABBIT COMPLEMENT- LYOPHILIZED 1ml	
599	4.171	Mineral oil, heavy, 1 L	refractive index- n20/D 1.467 (lit.); density- 0.862 g/mL at 25 °C
600	4.172	THROMBIN, lyophilised, 1g	Human origin
601	4.173	FIXED NEEDLE SOFT DROP SYRINGE- 50UL, (22s/51mm/2)	
602	4.174	FIXED NEEDLE SOFT DROP SYRINGE - 250UL, (22s/51mm/2)	
603	4.175	REPEATING DISPENSER FOR MICROSYRINGE	
604	4.176	ANTILYMPHOCYTE GLOBULIN (IgG) - POSITIVE CONTROL, 1mL	
605	4.177	COMPLEMENT CUP RACK	Stainless steel, holding capacity-6
606	4.178	COMPLEMENT CUPS (100 UNITS/PACK)	Autoclavable, 10ml capacity, non-cytotoxic, non-wettable, polypropylene
607	4.179	COMPLEMENT COOLING SYSTEM	reusable Lucite cooling black with refreezable coolant.
608	4.180	5% Human albumin, lyophilised, 1g	High purity
609	4.181	ACD vials 8.5ml or 9ml, pack of 100	1. Medical device license & brochure should mention that it is sterile & suitable for making injectibles. 2. Method for sterilization must be mentioned.
610	4.182	Rubber teats for pipettes, pack of 100	
611	4.183	Class II complement lyophilized, 1ml	
612	4.184	Clot activator tubes, pack of 100	
613	4.185	High Frequency Generator (Zapper)	With spring electrode tip
614	4.186	Tissue rolls (Lint free), pack of 180	
615	4.187	Absolute Lymphocyte enrichment cocktail- Total Lymphocytes	
616	4.188	Human T-Cell enrichment cocktail- T Lymphocytes	

617	4.189	Human B-Cell enrichment cocktail- B Lymphocytes	
618	4.190	Goat Anti-Human Kappa light chain immunoglobulin (AHG), 1ml	
619	4.191	Anti-T Lymphocyte (IgG) globulin, 1ml	
620	4.192	Anti-B Lymphocyte (IgG) globulin, 1ml	
621	4.193	Aluminum Canister (Cassettes)	Cassettes capable of reuse and can accommodate universal Cryo bags
622	4.194	Cryocassette Rack	For organing Cryocassettes parallely stacks
623	4.195	DMSO GMP Grade	Sterile, Pyrogen free, endotoxin free 100% DMSO Solution Vol-10ml or 70ml vials Compatible to Hematopoietic Stem cell cryopreservation
624	4.196	Sampling Coupler	For sampling and transfer of solutions and cells through ports of blood bags
625	4.197	Stem cell Identification and Enumeration Kit	For quantification of harvested stem cells by flowcytometry
626	4.198	Stem cell contol	For quality control
627	4.199	Ficoll-paque (Cell culture garade)	Specific gravity 1.077
628	4.200	Trypan Blue	0.40%
629	4.201	Dulbecco's PBS	Cell Culture Grade
630	4.202	Neubauer Hematocytometer	With Rhodium coated metallized counting surface
631	4.203	Nageotte Chamber	For QC of leukoreduction
632	4.204	RPMI-1640 cell culture medium	Stength-1X
633	4.205	DMEM (Dulbeccos modified Eagles Medium)	cell Culture grade 1X
634	4.206	Sealable sterile overwrap/pouch	
635	4.207	Albumin 20%	
636	4.208	HES 6%	
637	4.209	Spikers	
638	4.210	Flow Cytometry Sheath Fluid	
639	4.211	Stem Cell Enumeration Control	
640	4.212	Flowcytometry	
641	4.213	Flocytometer cleaning solution	
642	4.214	Flowcytometry Sample Loading Tube	
643	4.215	Dry ice	By Kg
644	4.216	Liquid Nitrogen	for tank refill
645	4.217	Cryovial	For Liquid Nitrogen Storage of samples
646	4.218	Cryobox	For Liquid Nitrogen Storage of samples
647	4.219	Cryogloves	For Liquid Nitrogen handling safety
648	4.220	Cryogoggles	For Liquid Nitrogen handling safety
649	4.221	Cryolabels	For Liquid Nitrogen Storage of samples
650	4.222	Plasma Racks	For organizing FFP Units