

APMSIDC

TENDER NO: 168

PROCUREMENT OF GENERAL MEDICINES

2024-25



TENDER NO: -168/APMSIDC/MEDICINE WING/2024-25

TENDER FOR SUPPLY OF MEDICINES

To

**ANDHRA PRADESH MEDICAL SERVICES &
INFRASTRUCTURE DEVELOPMENT CORPORATION**

(Finalization of Rate Contract for Two years
From the date of Price bid approval)

**ANDHRA PRADESH MEDICAL SERVICES &
INFRASTRUCTURE DEVELOPMENT CORPORATION**

(AN ENTERPRISE OF GOVT. OF A.P.),
Plot No.9, Survey No.49, IT Park, Mangalagiri,
Guntur District – 522 503.

ANDHRA PRADESH

URL: <http://msidc.ap.nic.in>

ONLINE TENDER FOR THE SUPPLY OF DRUGS TO APMSIDC

S. No	Information	Details
1	Bid Reference	168/APMSIDC/Medicine Wing/2024-25, (MEDICINES)
2	Date and time for downloading bid document	From 04-OCT-2024 ,10:30PM
3	Prebid Meeting	Submit your Query through email till 14-OCT-2024 05:00 PM to email tenders.apmsidc@gmail.com with subject : Prebid Queries for T NO 168 (MED)
4	Last date and time for uploading Documents	29-OCT-2024 at 5.00 pm
5	Date and time of opening of Online technical bids	29-OCT-2024 at 5.01 pm
6	Last date and time of submission of offline documents	29-OCT-2024 at 5.00 pm
7	Tender Processing Fee	The bidder shall remit processing fee(Non Refundable) Rs. 11,800/- in the form of online only in ap_e-procurement portal only
8	Earnest Money Deposit (EMD)	The Earnest Money Deposit (EMD) in the form of Demand Draft for Rs.3,00,000/- in favour of Managing Director, APMSIDC, Mangalagiri, Guntur district
9	E-mail	tenders.apmsidc@gmail.com , apmsidc.gm@gmail.com
10	Contact number	General Manager- Drugs :8978680705 Pharmacist :8978680748
11	APMSIDC Bank Details (Don't transfer Processing Fee into this account)	Account Holder Name: The Managing Director, APMSIDC, Account No :142410011000314,IFSC Code : UBIN0803669, Bank Name : Union Bank (Formerly Andhra Bank), Branch Name : Mangalagiri, Guntur District, Andhra Pradesh.

The tender document can be downloaded free of cost from the e-Procurement Portal <https://tender.apecurement.gov.in/> and from the website of APMSIDC www.msidc.ap.nic.in.

ONLINE TENDER FOR THE SUPPLY OF DRUGS TO APMSIDC

APMSIDC is responsible for procurement and supply of all essential Medicines & Surgical Consumables to the Government Health facilities of A.P., to ensure availability of medicines on free of cost. The main functions of the Corporation are Construction & Maintenance of Hospital Buildings. Further, the Procurement and distribution of Drugs, Surgicals & Consumable and Equipment is also entrusted to this Corporation by the Government (Medical and Health Department). The Corporation is functioning on No Profit and No Loss basis.

Purchaser/Tender Inviting Authority - Managing Director, APMSIDC, Mangalagiri-522503, Guntur District, Andhra Pradesh (hereinafter referred as Tender Inviting Authority unless the context otherwise requires).

Purchaser/Tender Accepting Authority - Managing Director, APMSIDC, (hereinafter referred as APMSIDC unless the context otherwise requires).

Tender Inviting Authority invites Tender for the supply of Drugs to APMSIDC.

1. LAST DATE AND TIME FOR SUBMISSION OF ONLINE TENDERS

- a) Online Bids and price bid will be submitted on AP e-procurement portal i.e. <https://tender.apecurement.gov.in>.
- b) The price bid shall be valid for a period of 120 days from the date of opening of Technical Bid. Prior to the expiry of the bid validity, the Tender Inviting Authority may request the Tenderers to extend the bid validity for further period as deemed fit on their original quoted prices and all terms & conditions.

2. ELIGIBILITY CRITERIA

(a) Entity of the bidder should be as follows:

- i. The Bidder/Tenderer shall be a manufacturer having valid drug manufacturing unit duly licensed by licensing authorities. Manufacturer should have valid **WHO-GMP/GMP** certificate issued by licensing authority.
(OR)
- ii. Tenderer shall be direct importer holding valid import license. The manufacturer of foreign supplier should be WHO-GMP certified company. The Importer should have valid sale license and should submit valid WHO-GMP/CoPP of the manufacturer.
- iii. Distributors/Suppliers/Marketer/Agents are not eligible to participate in the Tenders.

(b) An original certificate from C.A. (Chartered Accountant) or Company Secretary that:

I. Average Annual turnover of manufacturer in the last three years i.e. 2020-21, 2021-22 and 2022-23 or 2021-22, 2022-23 and 2023-24 shall not be less than Rs. 5 Crores. In case of Small-scale industries situated in the state of Andhra Pradesh the turnover shall

not be less than Rs. 3Crores.

II.(a) Non-conviction Certificate not older than 12 months issued by the licensing authority of the State certifying that the firm/company has not been convicted.

(b) Tenderer should not be submitted for the product(s) for which the firm / company has been blacklisted/debarred/de-registered/banned by any State Government / Central Government / its Drug procurement agencies due to quality failure of the drugs *at the time of submission of online bid*.

(c) Further, quoted drugs have not been failed in house testing or testing by any State Government/Central Government / its Drug procurement agencies/APMSIDC during last two years.

(d) During the validity of the tender, if the firm / Company is blacklisted/debarred/de-registered/banned by any State Government / Central Government / its Drug procurement agencies / convicted by any Court of law in India, it shall be intimated to APMSIDC along with relevant authentic document by the tenderer firm/ company within one month otherwise a penalty of Rs 1,00,000/-shall be imposed on the firm by APMSIDC.

(e) The tenderer should confirm that they have read tender document including Amendment(s) to Tender document (if any) along with terms and condition and these terms and condition of tender document including Amendment(s) to Tender document (if any) are acceptable unconditionally to them.

3. GENERAL CONDITIONS

- i. The tender document shall be downloaded from the websites msidc.ap.nic.in; and portal i.e. apeprocurement.gov.in. The bidder shall remit **processing fee (Non Refundable) Rs. 11,800/-** in the form **of online in aprocurement only**.
- ii. The Earnest Money Deposit referred to shall be **Rs. 3lakh. The Earnest Money Deposit shall be paid in the form of Demand Draft in favour of The Managing Director, APMSIDC, payable at Mangalagiri/NEFT/RTGS/Online.** APMSIDC will not pay interest on any deposit held in the form of **EMD**.
 - a. The tender submitted without sufficient EMD will be summarily rejected.
 - b. The Earnest Money Deposit (EMD) of the unsuccessful bidders will be returned after finalization of tender with eligible bidder.
 - c. The Earnest Money Deposit (EMD) will be forfeited, if the tenderer withdraws his bid any time after opening of price bid / non submission of Performance security within the period prescribed/non supply of tender items.
 - d. The Earnest Money Deposit (EMD) will be forfeited, in case of the lowest bidder, fails to execute the contract or deposit the performance security

deposit within the stipulated time. The EMD shall be forfeited if any of the documents found incorrect.

- e. SSI units situated in AP state are exempted from the payment of EMD.(necessary certificates to be submitted).
- iii. At any time prior to the last date of submission of online bid, Tender Inviting Authority may, for any reason, whether on own initiative or in response to a clarification requested by a prospective Tenderer, may modify the condition in Tender documents by an amendment uploading on website on msidc.ap.nic.in;and AP e-Procurement portal i.e.apeprocurement.gov.inwill be binding on them. In order to provide reasonable time to take the amendment into account in preparing their bid, Tender Inviting Authority may at discretion, extend the date and time for submission of online bid.
- (b) Any person who has downloaded the tender document should watch for amendment, if any, on the website msidc.ap.nic.in;and AP e-Procurement Portal i.e.apeprocurement.gov.infor which APMSIDC will not issue any separate communication to them.
- iv. During tender or price agreement period, if L1 bidder is debarred/deregistered/blacklisted/banned by any Central Government or state Government or its procurement agencies due to quality failure or other reasons, APMSIDC may purchase the drugs from other bidders who shall match the price of L1 or may go for fresh tender as per discretion of APMSIDC.

3.1 SPECIAL CONDITIONS

- (i) Bids shall be submitted online only at procurement portalwebsite:<https://apeprocurement.gov.in>. Manual price bids shall not be accepted except for the original documents/instruments/uploaded copies as mentioned in tender document.
- (ii) Bidder shall not modify the downloaded tender form including downloaded price Bid template in any manner. In case any tender form/Price bid template is found to be tampered with/modified in any manner, such bid will be summarily rejected, Bid Security would be forfeited, and bidder is liable to be banned from doing business with APMSIDC.
- (iii) Bidders are advised to check the *website of APMSIDC*: msidc.ap.nic.in and Procurement portal website <https://apeprocurement.gov.in> prior to closing date of submission of tender for any corrigendum, addendum, or amendment to the tender document.
- (iv) If any Company / Supplier quotes a lower rate to any other Agency / State etc. of supplies similar items to any other Agency / State etc. in the country at a rate lower than the rate at which supplied to APMSIDC during the Rate Contract period, the differential amount is liable to be recovered from the Company / Supplier. The Supplier/ Company should furnish undertaking

(Annexure II) that they will remit the differential cost if they quote or supply at a lower rate to any other Agency / State etc. in the country than the rate quoted or at which supplied to the Andhra Pradesh Medical Services & Infrastructure Development Corporation during the rate contract period.

- (v) Substantiated supply of any part of whole consignment without meeting the quality specification shall also entail blacklisting of the firm for a minimum period of three years for that particular product apart from recovery of loss and such other action as provided for under the Drug and Cosmetics Act 1940 by rules 1945 and conditions of the tender document.
- (vi) If the product is in BP/USP, at the time of granting product license by the DCA and the product later comes under IP the product shall be supplied in IP only.
- (vii) If the product is not in IP, the firms who are having product approval in BP/ USP are eligible to participate in the tenders.

4. TECHNICAL BID

4.1. The Tenderer should upload all documents while submitting technical bid. **(Scanned copies of each page of all documents should be uploaded while submitting Technical bid) by referring them in Index.**

- (a) The tenderers are required to upload scanned undertaking on stamp paper duly notarized by authorized signatory **(ANNEXURE - II)** confirming each clause mentioned in Section 2 of eligibility criteria.
- (b) In case the bidder is Importer, they may strike the clause or part of clause not applicable in their case. The drugs indicated in this undertaking shall only be considered for evaluation and opening of price bid.
- (c) **On the basis of such undertaking, the price bid shall be opened within a week after opening of technical bid. However, the bidder is required to upload/submit all the documents along with the technical bid and in case any document is not complying as per undertaking, their contract/Price agreement shall be cancelled with forfeiture of EMD.**
- (d) **Offline documents with original ANNEXURE - II in sealed cover should be submitted to APMSIDC, Mangalagiri on or before the scheduled date.**
 - i. The tenderers are required to upload a certificate from the C.A. (Chartered Accountant) or Company Secretary as per **ANNEXURE IV.**
 - ii. Authorization letter nominating an officer of the Tenderer on the printed letter head of the company to transact the business with the APMSIDC to be uploaded.
- (e) The Tenderer should upload Scanned copy of valid drug Manufacturing License for the product, duly approved by the Licensing Authority for each and every product

quoted as per specification in the tender. The license must have been duly renewed up to date and the items quoted shall be clearly highlighted in the license. Original documents should be produced for verification when demanded. However, if renewal application for manufacturing license has been filed, Scanned copy of same duly receipted by drug authorities must be uploaded along with the validity certificate from state licensing authority (SLA).

- (f) Scanned copy of import license (in Form 10 with Form 41), as per Rule 122A of the Drugs and Cosmetics Act 1940, if the product is imported should be uploaded. The license must have been renewed up to date. A copy of a valid license for the sale of Drugs imported by the firms issued by the State Licensing Authority shall be uploaded. Original documents should be produced for verification when demanded.
- (g) The copies of relevant pages approved by drug authorities of concerned country for any quoted Drug/product offering CoPP certificate and quoted drugs/ products manufactured by manufacturing units approved by US FDA, TG Australia, Health Canada, EU approval, MCC South Africa approval, Brazil Anvisa should be uploaded with technical bid.
- (h) In case of Imported drugs, labels and product literature of all quoted product(s) must be uploaded COPP certificate as per WHO format of their Principal Manufacturing company/firm.
- (i) Documents, if any, to show that the manufacturing unit/importer has been recognized by any other Indian / International Standard Organizations etc. as applicable. Importer should upload WHO-GMP certificate of manufacturer.
- (j) A Checklist (**ANNEXURE- V**) shall be uploaded with technical bid. If a company/firm has two or more separate manufacturing units at different sites / States, which are not separate entities then the company will be allowed to submit only one tender for all units but necessary document regarding separate manufacturing units will be uploaded as a separate set with the same tender. However, one bidder will be allowed to submit only one offer for one product.
- (k) All the documents uploaded should also be signed by the authorized official of the Tenderer.

5.PRICE BID

5.1. Price Bid of the Tenderer.

(i) The Tenderer shall fill in the rate per unit size inclusive of GST in respective column of BOQ for the items quoted.

(ii)**Determination of L1 bidder:**

(a)In determining the lowest evaluated price, the rate quoted per unit size inclusive of GST as indicated in price bid shall be taken into consideration and lowest landed price will be taken into consideration for determination of L1 Bidder.

(b)In case where the tender quantity of certain medicines is high then to keep the drug supplies in track the APMSIDC reserves the right to award the contract to L2 bidder if L2

accepts the L1 bidder price. Local SSI units are also permitted to match the L1 price to the extent of 20% of ordered quantity at the sole discretion of APMSIDC.

(iii) **The rates quoted should be in Indian Rupees.** The Tenderer is not permitted to change/alter specification or unit size given in the ANNEXURE-VII.

(iv) In case no information is given on GST, it shall be presumed that rates are inclusive of GST and no GST shall be charged by them under any circumstances.

6. OPENING OF TENDER

6.1 Technical bid evaluation will be done by the Drug Inspectors, DCA, AP.

6.2 After the completion of Technical evaluation preliminary objections will be published on APMSIDC portal www.msfdc.ap.nic.in for replies from firms. After scrutiny of these remarks by the technical committee final evaluation will be done.

6.3 Only the technically qualified firms in the bid will be eligible for opening of price bid.

7. EARNEST MONEY DEPOSIT

(i) The tender submitted without sufficient EMD will be summarily rejected.

(ii) The Earnest Money Deposit will be refunded to the successful bidders after acceptance of rate for price agreement and on the deposit of Performance security deposit.

(iii) The Earnest Money Deposit (EMD) of the unsuccessful bidders will be returned after finalization of tender with eligible bidder with request letter for refund.

(iv) The Earnest Money Deposit (EMD) will be forfeited, if the tenderer withdraws his bid any time after opening of price bid / non submission of Performance security within the period prescribed/non supply of drugs.

(v) The Earnest Money Deposit (EMD) will be forfeited, in case of the lowest bidder, fails to execute the contract or deposit the performance security deposit within the stipulated time. The EMD shall be forfeited if any of the documents found incorrect.

(vi) SSI units situated in AP state are exempted from the payment of EMD.

8. OTHER CONDITIONS

8.1. (i) The details of the required drugs, medicines, etc., are shown in **ANNEXURE -VIII.** ***The tender quantity mentioned herein is not a fixed procurement quantity and it is only a tentative requirement and may be increased or decreased*** by APMSIDC, at its discretion, depending on its actual need. Though the tentative quantity is indicated in the price agreement, the APMSIDC, will confirm the actual requirement then and there through purchase order/orders. The tenderers shall supply the drugs only on the basis of the purchase order issued time to time within validity of contract period by the APMSIDC. Any supply without a valid purchase order will not be acceptable by APMSIDC and the APMSIDC shall not be responsible for any loss on this account.

(ii) The Tenderer shall fill in manufacturing capacity per year in units, Shelf life in months and manufacturing batch size in units for each quoted drug in required column of **ANNEXURE -X and upload along with technical bid.** In case the bidder is Importer,

the importer is required to sign and upload ANNEXURE X on behalf of the exporter which would be supported by documentary evidence provided by the manufacturer.

(iii) However, once the purchase order/orders is/are issued by the APMSIDC, the tenderer shall not renege from the commitment of supplying the quantity mentioned in the acceptance of tender for price agreement.

(iv) The rates quoted shall not be varied with the ordered quantity during the full contract period.

8.2 Tender has been called for in the **Generic name of drugs**. The Tenderers should quote the rates for the generic products only. The composition, strength and packing of each product should be as per specifications given in **ANNEXURE-VIII**. Any variation, if found, will result in rejection of the tender. However, the imported/combination drugs are allowed to quote in trade / brand name.

8.3 Rates (inclusive of Customs duty, packing & forwarding charges, transportation, insurance and any incidental charges, all taxes, GST) should be quoted for each of the required drugs, medicines etc., separately on door delivery basis to all 13 Central Drug stores located in District headquarters of AP state according to the unit ordered. Tender for the supply of drugs, medicines, etc. with cross conditions like "AT CURRENT MARKET RATES" shall not be accepted. Handling, clearing, transport charges etc., will not be paid separately. The delivery should be made as stipulated in the purchase order placed with Tenderers.

8.4. Each bid must quote not only the unit rate but also the total value of each item quoted for supply in the respective columns. The aggregate value of all the items quoted in the tender shall also be furnished.

8.5. (i) The price quoted by the tenderers shall not, in any case exceed the Drugs Price Control Order (DPCO) controlled price, if any, fixed by the Central/State Government. Tender Inviting Authority at its discretion, may exercise, the right to revise the price at any stage so as to conform to the controlled price as the case may be. This discretion will be exercised without prejudice to any other action that may be taken against the Tenderer.

(ii) FALL CLAUSE:

If at any time during the execution of the contract, the controlled price becomes lower or the supplier reduces the sale price or sells or offers to sell such stores, as are covered under the contract, to any person / organization including the purchaser or any department of Central government/state Govt. or its procurement agencies at a price lower than the price chargeable under the contract, he shall forthwith notify such reduction or sale or offer of sale to the purchaser and the price payable under the

contract for the items supplied after the date of coming into force of such reduction or sale or offer of sale shall stand correspondingly reduced.

8.6. The rates quoted and accepted will be binding on the Tenderer for the full contract period of two years and any increase in the price will not be entertained till the completion of this contract period and if the tenderer supply lower rates than the APMSIDC to any other agency, the difference amount will be recovered from the supplier. Accordingly, this clause will be applicable for all orders placed during the contract period. **However, Price agreement validity period may be extended for period up to further one year at same rate, terms & conditions with the consent of the supplier.**

8.7. No Tenderer shall be allowed at any time and on any ground, whatsoever it may be, to claim revision or modification in the rates quoted by them. Representation to make correction in the tender documents on the ground of Clerical error, typographical error, etc., committed by the Tenderers in the Bids shall not be entertained after submission of the tenders. Cross Conditions such as "SUBJECT TO AVAILABILITY", "SUPPLIES WILL BE MADE AS AND WHEN SUPPLIES ARE RECEIVED" etc., will not be entertained under any circumstances and the tenders of those who have mentioned such conditions shall be treated as incomplete and accordingly the Tender will be summarily rejected.

8.8. Supplies should be made directly by the tenderer and not through any other Agency / Dealer / Distributors.

8.9. The Tenderer shall allow inspection of the factory at any time after the opening of technical bid and during the entire contract period by a team of Experts/Officials nominated by the Tender Inviting Authority for the purpose. The Tenderer shall extend necessary cooperation to such team in inspection of the manufacturing process, quality control measures adopted etc., in the manufacture of the items quoted. If Company/Firm does not allow for any such inspection, their tenders will be rejected. If any such situation arises after placement of contract, the same shall be cancelled at the firm's risk cost. "At any point of tender contract period, APMSIDC has right to ask its qualified bidders to provide their validity certificates"

8.10 "AP Govt Supply – Not for Sale" should be printed on each unit/label by the successful bidders. However, this is exempted for imported items.

9. ACCEPTANCE OF TENDER

9.1. (i) Evaluation of the tender and determination of the L1 rate (Lowest rate) will be done based on rate per unit size inclusive of GST as mentioned in column 8 of **BOQ**.

(ii) 100% tender quantity shall be awarded to L1 bidder. In case, L2 bidder agree to match L1 rate, the purchase order shall be issued to L2 bidders 40% simultaneously as per discretion of APMSIDC depending upon requirement. In case, order is placed only on L1 bidder and if they fail to supply in stipulated time or due to quality failure, the purchase order shall be issued to L2 bidder.

(iii). Negotiation if required will be done at APMSIDC premises.

Note 2. No undue advantage shall be given for additional quantity to L2 Bidders or MSME while matching/reducing the rate with respect to L1 rate.

9.2. APMSIDC reserves the right to accept or reject the tender for the supply of all or any one or more items of the drugs tendered for in a tender without assigning any reason.

9.3 APMSIDC or its authorized representative(s) has/have the right to inspect the manufacturing premises of Tenderers, before accepting the rate quoted by them or before releasing any purchase order(s) or at any point of time during the continuance of tender and also has the right to reject the tender or terminate/cancel the purchase orders issued and/or not to place further order, based on adverse reports brought out during such inspections.

9.4 APMSIDC also reserves right to place one-time purchase order for certain quantity of any drug even without price agreement, for such drugs suppliers are required to pay performance security deposit @ 5 % (Max of 10 Lakhs) of value of order of such drug **in the form of DD.**

9.5. The acceptance of the tenders for Price Agreement for two years period will be communicated to the Tenderers in writing (**ANNEXURE IX**).

10.PERFORMANCE SECURITY DEPOSIT

10.1 Performance Security Deposit:

On being informed about the acceptance of the tender for 2 years price agreement, the successful tenderer shall be required to pay a Performance Security Deposit of 5% of the contract value subject to a maximum of Rs.5 lakhs per product in the form of **Demand Draft drawn in favour of MD, APMSIDC Mangalagiri** from any nationalized/scheduled Bank.

10.2. The Tenderer shall not, at any time, assign, sub-let or make over the contract or the benefit thereof or any part thereof to any person or persons whatsoever.

10.3. All notices or communications relating to and arising out of this price agreement or any of the terms thereof shall be considered duly served on or given to the Tenderer if delivered to him or left at the premises, places of business or abode as provided by the tenderer.

10.4. If the lowest selected Tenderer fails to deposit the required Performance Security Deposit (PSD) within the time specified or withdraws the tender, after the intimation of the acceptance of the tender or owing to any other reasons to undertake the contract, the contract will be cancelled and the Earnest Money Deposit deposited by the tenderer along with the tender shall stand forfeited by the APMSIDC and the firm will also be liable for all damages sustained by the APMSIDC apart from blacklisting and other penal actions.

10.5. The performance security deposit of supplier will be returned after the end of rate contract period by APMSIDC only after the supplier has given undertaking to replace supplies and indemnify APMSIDC against any losses on account of quality parameters.

10.6. SSI-units situated in A.P are exempted from payment of Performance Security Deposit provided if submitted MSME certificate.

11.METHODOLOGY FOR PLACING ORDERS

For the above purpose the following procedures will be adopted

- (a) After the conclusion of Price Bid opening, the rates offered by tenderers for each product are evaluated and lowest acceptable rate (L1 Rate) arrived at is declared and that tenderer is informed.
- (b) The successful Tenderer is eligible for the placement of Purchase Orders only after depositing the required amount as Performance Security.
- (c) If two or more Tenderer's are declared as lowest suppliers for the same item(s), such Tenderers are eligible for price agreement and the placement of Purchase Orders for such item(s) for which they are declared as lowest. Placement of order shall be shared equally amongst these bidders' subject to their manufacturing capacity.
- (d) In the case of purchase of goods where the quantity offered at the lowest price is less than the total quantity required, the APMSIDC may, after placing orders with the lowest evaluated Tenderer for the entire quantity offered by such Tenderer subject to his ability to supply, require all the other eligible Tenderers who participated in the tender and offered a price higher than that offered by the lowest evaluated Tenderer, to submit sealed offers of the quantity they would be willing to supply at the price quoted by the lowest evaluated Tenderer, and thereafter place orders for the remaining required quantity with all those who match the lowest evaluated price such that those who bid lower prices in the original tender get a higher priority for supply.
- (e) If a supplier including SSI Units, fails to execute supply order (**not less than 5% execution**) Performance Security Deposit of the product shall be forfeited from the payable bills.
- (f) Notwithstanding anything contained in para (e) above, the supplier, after committing the default in supply either partly or fully, can inform the APMSIDC about his willingness to execute the Purchase Order during the tender period. The MD, APMSIDC at discretion may consider the willingness of the supplier on merit. However, such supplies will be subjected to the levy of Liquidated Damages, unexecuted fine and other penalties as stipulated in the tender document, price agreement and purchase order, at the discretion of MD, APMSIDC.

- (g) The supplier shall start supply of the Drugs/Medicines required by APMSIDC at 13 Central Drug Stores (CDS), in Andhra Pradesh or any other place decided by APMSIDC within the stipulated period.
- (h) The Drugs/Medicines supplied in excess of the ordered quantity shall not be accepted and the supplier shall take back the excess at their cost. APMSIDC will not be responsible for the loss to the supplier and will not entertain any demand/claim.
- (i) After completion of the supplies the documents related to Tax invoice, Analytical test reports of supplied batches or any other document shall be uploaded on eAushadhi application online for proper acknowledgement of stocks. APMSIDC will not be responsible for any delay in uploading the documents by the supplier which may lead to unforeseen penalties or any wrong entries due to typographical errors, will be allowed for correction within 3 days only.
- (j) It is the duty of the supplier to supply Drugs/Medicines at the 13 CDS in AP or any other place decided by APMSIDC and supply shall confirm to the conditions mentioned in the provisions of tender documents, viz., logo, nomenclature, specification etc. having a minimum of 3/4th of the shelf life.
- (k) APMSIDC reserves the right to place up to 50% additional purchase order of the quantities as contracted within validity of contract.

12. SUPPLY CONDITIONS

12.1. Purchase orders will be issued to the Tenderer(s) at the discretion of the MD, APMSIDC as per actual requirements. All the supplies shall be received at 13 CDS in AP or any other place decided by APMSIDC.

12.2. Tenderer shall be prepared within 7 days from the receipt of the purchase order and if any difficulty for execution to be intimated with proper justification to take further necessary action at the discretion of the MD, APMSIDC.

12.3. Supplies against a purchase order shall be completed within stipulated period otherwise liquidated damages are levied by APMSIDC as mentioned in clause 18.1.

12.4 If the Tenderer fails to execute the supply within the stipulated time, the APMSIDC is at liberty to make alternative arrangement for purchase of the items for which the Purchase orders have been placed, from any other sources or in the open market or from any other Tenderer who might have quoted higher rates, at the risk and the cost of the defaulted supplier and in such cases the APMSIDC has every right to recover the cost and impose Liquidated Damages as mentioned in Clause 18. In case of any variation in prices during alternative procurement will be charged to L1 bidder or defaulted supplier.

12.5. The liquidated damages as specified in clause 18.1 and 18.2 of the tender conditions will be levied. **However, the supplier must take prior approval from APMSIDC for supply of drugs beyond stipulated delivery period of the Purchase order or in case of special case to proceed with or without penalty will be at the discretion of MD, APMSIDC.**

12.6. The Tenderer must submit an Analysis report for every batch of drug along with invoice. In case of failure on part of the supplier to furnish such report, the batch of drugs will be returned to the suppliers and he is bound to replenish the same with Govt. approved lab test report. The Drugs supplied by the successful Tenderer shall be of the best quality and shall comply with IP/BP/USP and the specifications, stipulations and conditions specified in the tender.

12.7. Tenderer should supply the product (a) within 2 months excluding month of manufacture of products having shelf life up to 1 or 2 years, (b) within 3 months excluding month of manufacture of products having shelf life more than 2 years & up to 3 years and (c) within 4 months excluding month of manufacture of products having shelf life more than 3 years (d) Within 3.5 months excluding month of manufacture of products for Rabies Vaccine Inj. 2.5 IU. Products beyond the above-mentioned period from the date of manufacture shall not be accepted. For example, product having manufacturing of November 2019 must be supplied by 31st January 2020 in case shelf life less than 2 Years. For imported products, 20 months of shelf life should be available at the time of supply.

12.8. If at any time the Tenderer has, in the opinion of the APMSIDC delayed the supply of drugs due to one or more reasons related to Force Majeure events such as riots, mutinies, wars, fire, storm, tempest, floods or other exceptional events at the manufacturing premises, the time for supplying the drugs may be extended by the MD, APMSIDC at discretion for such period as may be considered reasonable. However, such extension shall be considered only if a specific written request is made by the Tenderer within 20 days from the date of occurrence of such event with necessary documentary evidence. The exceptional events do not include the Increase in the cost of raw material, Electricity failure, Labour disputes/Strikes, Insolvency, and Closure of the Factory/Manufacturing unit on any grounds etc.

12.9. The supplier shall not be liable to pay LD and forfeiture of performance security deposit for the delay in executing the contract on account of the extension of supply period on the ground of force majeure events.

12.10. Suppliers are required to supply the drugs within the delivery period mentioned in the purchase order. In this regard it is informed to the bidders that their performance shall be considered unsatisfactory in case of delayed supply (beyond delivery period) or non-supply of products. APMSIDC may reject their bid in future tenders considering their unsatisfactory performance of supplies.

12.11. If APMSIDC observes some physical defects (like empty blisters, improper labelling) of the supplies during sampling, the batch shall be rejected. If supplier wants

to take back the batch for rectification, they can take back at their cost, rectify and send back to APMSIDC within 10 days otherwise same batch shall not be accepted. Due to rectification, if its shelf life condition as per tender provision does not meet, it shall be discretion of APMSIDC depending upon requirement to accept the goods with or without penalty.

12.12. If the drug is not consumed prior to its expiry date i.e., six months before expiry, the supplier will be notified about the short expiry drugs, upon receipt of such information the supplier should replace (at own cost of supplier to and fro) the short expiry/expired quantity with fresh stock of longer shelf life, otherwise the value of the total expired quantity or 10% of the total PO value whichever is lower and value of condemnation of material will be deducted from the bills or any other amount payable to the firm.

13. LOGOGRAMS

Logogram means, wherever the context occurs, the design as specified in **ANNEXURE-I. The name of the drug shall be mentioned in English /Telugu** as per pharmacopoeia and its strength.

13.1. Tenders for the supply for Drugs etc., shall be considered only if the Tenderer gives an undertaking that the product(s) will be prepared as per the specifications such as name, strength, minimum size and packed with appropriate size of the strips/blisters/bottles/tubes etc. as per the design enclosed as per **ANNEXURE -I.**

13.2. All dosage form has to be supplied in packing as specified in product list (**ANNEXURE VIII**) and shall also conform to Schedule P1 of the Drugs & Cosmetics Act & Rules 1940, wherever it applies. Affixing of stickers and rubber stamps shall not be accepted and supplies will be returned at supplier's cost.

13.3. Vials, Ampoules (more or equal than 5 ml) and Bottles containing the items tendered for should also carry the printed AP logogram of proportionate size.

13.4. Failure to supply Drugs etc., with the printed logogram of proportionate size will be treated as breach of the terms of price agreement / violation of tender conditions. The purchase order shall be cancelled at the risk and cost of the supplier. However, if such failure continuous despite notice, will be viewed as a serious lapse and APMSIDC will initiate suitable action.

13.5. For imported Drugs, the supplies will be accepted as per packing and label by foreign manufacturer in their brand subject to affixing sticker for Logo as approved by APMSIDC.

Tenderers who are not willing to agree to conditions above will be summarily rejected.

14.PACKING

14.1. The drugs shall be supplied in the package specified and the package shall carry the logograms of proportionate size. Non-printing of logograms will be treated as violation of tender conditions and fine of 0.5% of the value of Purchase Order will be deducted from the amount payable as per conditions. In case of emergency to meet the short fall of drugs exemption can be given on penalty of 0.5% with the prior approval of MD, APMSIDC.

14.2. **The minimum size of each tablet should be 6.4 mm in diameter and the minimum size of the blister packing/strip packing/Alu-alu packing should be 80mm x 35mm/50mm x 130mm/45mm x 110mm respectively.** The drugs in any dosage form to be supplied by the supplier should not be embossed indicating any code no./logo or name of the company. Failure to comply with this shall lead to non-acceptance of the goods besides imposition of penalties.

14.3. The packing in each carton shall be strictly as per the specification mentioned in Annexure-XII. The outer carton/secondary packaging should be of pearl white duplex board (off white/grey is not acceptable) with a minimum of 350 GSM with Gloss laminated packing for the strips, blisters, ointments, creams etc. and for ampoules and vials should be with pearl white board of 350 GSM (off white/grey is not acceptable). The material to be used for carton should be from virgin chemical pulp. Failure to comply with this shall lead to non-acceptance of the goods besides imposition of penalties. Storage conditions must be indicated on outer label.

14.4. The cap of bottle should be of Aluminum and preparations should not carry the name of the supplier.

14.5. The labels in the case of Injectable preparations should clearly indicate whether the preparations are meant for Intravenous (IV), Intramuscular (IM), Intra Dermal (ID), Subcutaneous (SC) administration etc.

14.6. It should be ensured that only first-hand virgin packaging material of uniform size, including bottle and vial, is used for packing.

14.7. All primary packing containers should be strictly conforming to the specification included in the relevant pharmacopoeia.

14.8. Packing should be able to prevent damage or deterioration during transit.

14.9. In the event of items of drug supplied found to be not as per specifications in respect of their packing and logogram, the APMSIDC is at liberty to make alternative purchase of the items of drugs for which the Purchase orders have been placed from any other sources or in the open market or from any other Tenderer who might have

quoted higher rates, at the risk and the cost of the supplier. In such cases the APMSIDC has every right to recover the cost and impose penalty as mentioned in Clause 18 & 19.

14.10. Designs of packaging with the logograms shall be subject to approval by APMSIDC within 3 days of receipt of purchase order. Text matter of all type of label must be checked and responsibility shall be of manufacturer. In case of failure of APMSIDC to do so, the supplier may go ahead with the design as per the specification in ANNEXURE XI and XIA.

14.11. The color of the strength must be different from the color of the generic name of the drug on primary and secondary packaging and the approval for the same should be taken from the quality/regulatory department while taking artwork approval. The printing ink used should be of good quality (clarity, brightness, contrast) which is easily readable.

SCHEDULE FOR PACKING OF GENERAL DRUGS & I.V. FLUIDS

GENERAL SPECIFICATION:

- 1) No corrugated package should weight more than 15 kgs (i.e. Product + inner carton + corrugated box). Except in the following cases:
 - a) Glutaraldehyde Solution
 - b) Conc. Haemodialysis Fluid
- 2) All Corrugated boxes should be of 'A' grade paper i.e., Virgin.
- 3) All items should be packed only in first-hand box only.

FLUTE:

- 4) The corrugated boxes should be of narrow flute.

JOINT:

- 5) Every box should be preferably single joint and not more than two joints.

STITCHING:

- 6) Every box should be stitched using pairs of metal pins with an interval of two inches between each pair. The boxes should be stitched and not jointed using calico at the corners.

FLAP:

- 7)The flaps should uniformly meet but should not overlap each other. The flap when turned by 45-60° should not crack.

TAPE:

- 8)Every box should be sealed with gum tape running along the top and lower opening

CARRY STRAP:

- 9) Every box should be strapped with two parallel nylon carry straps. (They should not intersect).

LABEL:

- 10) Every corrugated box should carry a large label clearly indicating that the product is for "A.P. Govt. Supply – Not for Sale". The lower one third of the large label will indicate in bold the value of the product as depicted in Annexure III of this document.
- 11) The product label on the carton should be large at least 15 CMS x 10 CMS dimension. It should carry the correct technical name, strength or the product, date of manufacturing, date of expiry, quantity packed and net weight of the box.

OTHERS:

- 12) No box should contain mixed products or mixed batches of the same product.
- 13) Every consignment of blood and blood related products should be certified as
- a) AIDS Free
 - b) Hepatitis B Free

Strips of **aluminium foils** refer to gauge 04.

Aluminium foils as back material for blisters refer to gauge 025.

All hygroscopic drugs and sugar-coated tablets should be stripped in aluminium foil.

The rigid PVC used in blister packing should be of not less than 250 microns.

All glass bottles should be new, neutral glass and of USP type I glass.

I.V. Fluids bottles should be fitted with nipple caps.

Small tablets packed in blisters should be so packed to facilitate removal of the tablet without breaking / crushing.

Specifications of outer cartons are as given in the schedule. (annexure VII)

In case of any conflict between carton specifications and packets per carton specifications (Last column of this table), the specification of the carton / annexure VIII shall prevail.

All tablets should have score line.

All liquid orals should be provided with a measuring device

All plastic containers should be made of virgin grade plastic of HDPE/LDPE.

All plastic jars above 450 gms/ml should carry an inner plastic lid and should be of HDPE.

SPECIFICATION FOR CORRUGATED BOXES HOLDING TABLETS/CAPSULES/PESSARIES

The box should not weigh more than 7-8 kgs. The grammage should be 120-150 gsm (outer paper should be 150 gsm and others may be 120 gsm).

The box should be of 5 ply with Bursting strength of 9 kg/Cm²

III SPECIFICATION FOR IV FLUIDS

Each corrugated box may carry a maximum of 50 bottles of 100 ml in 2 rows with individual sealed polythene cover center partition pad, top and bottom pads of 3 ply.

- 2) Grammage : 120-150 Gsm (outer paper 150 gsm;
Others may be 120 gsm).
- 3) Ply : 5 or 7 ply.
- 4) Bursting Strength: Not less than 12 Kg/Cm²

IV SPECIFICATION FOR LIQUID ORALS: 50 ml to 120 ml bottles.

- 1) 100 bottles of 50 ml or 60 ml may be packed in a single corrugated in 2 rows with top, bottom and center pad of 3 ply.

50 bottles of 100 ml – 120 ml may be packed in a similar manner in a single corrugated box.

- 2) If the bottles are not packed in individual carton, 3 ply partition should be provided between each bottle. The measuring device should be packed individually.
- 3) Grammage : 120 – 150 Gsm (outer paper 150 gsm;
others may be 120 gsm)
- 4) Ply : 7 Ply
- 5) Bursting Strength : Not less than 12Kg/Cm².
- 6) In case the box is heavier than 7 kg but less than 10 kg, the grammage may be 150gsm (outer paper 150gsm; others may be 120 gsm) 5 Ply and bursting strength should not be less than 9kg /Cm².

V. SPECIFICATION FOR INJECTABLES (IN VIALS)

- 1) Vials may be packed in corrugated boxes weighing up to 15 Kgs. Ampoules should be packed in C.B weighing not more than 8 Kgs.
- 2) CB for vials should be of 150 Gsm (outer paper 150 Gsm; others be 120 Gsm) and 3 ply, while CB for ampoules should be of 150 Gsm (outer 150 Gsm; others may be 120 Gsm) and 5 ply.

- 3) Bursting strength for CB boxes for
 - a) Vials : Not less than 12 Kg/Cm²
 - b) Amp : Not less than 9 Kg/Cm²
- 4) In the case of 10ml Ampoules 100 or 50 Ampoules may be packed in a Grey board box. Multiples of grey board boxes packed in CB. In case of ampoules larger than 10 ml only 25 ampoules may be packed in a Grey board box with partition.
- 5) If the vials are packed in individual carton, there is no necessity for grey board box packing. The individual carton may be packed as such in the CB with center pad.
- 6) In case of ampoules every grey board box should carry 5 ampoule Cutters and to be placed in a polythene bag.
- 7) Eye and ear drop Vials has to be packed in plastic bottles of HDPE/LDPE with HDPE cap and should be packed in an individual carton and they should be packed in 50's in a Grey board box.

VI. SPECIFICATIONS FOR OINTMENT / CREAM / GELS PACKED IN TUBES:

- 1) No corrugated box should weigh more than 7-9 kgs.
- 2) Every Ointment tube should be individually packed in a carton and then packed in 20's in a Grey board box, which may be packed in a corrugated box.
- 3) Grammage : 120-150 gsm (outer paper 150 gsm; others may be 120 gsm).
- 4) Ply : 5
- 5) Bursting Strength : Not less than 9 Kg/Cm²

VII. SPECIFICATIONS FOR ORS

- 1) THE SACHETS SHOULD BE OF Aluminium foil laminated with glassine or heat sealable plastic film; outer paper may contain label information.
- 2) 50 sachets may be packed in grey board boxes and 10 grey board boxes in a CB.
- 3) grammage : 120-150 gsm (outer paper 150 gsm; others may be 120 gsm)
- 4) Ply : 5
- 5) Bursting strength : Not less than 9 Kg/Cm²

15. QUALITY TESTING

15.1. Samples of supplies from each batch will be chosen at the point of dispatch at supplier's site or receipt of supply or distribution/storage points for testing at discretion of APMSIDC. The samples will be sent to different laboratories including Government Drugs Testing Laboratory/NIPER/PSU labs for testing as decided by the APMSIDC. Handling and testing charges will be borne by APMSIDC for the above purpose.

15.1.1 Supplier should send the soft copy of the specifications for all approved drugs and STP (Standard Testing Procedure) for Non- Pharmacopoeia approved drugs by mail to Quality and Regulatory officer of APMSIDC with art work approval for design of packaging with the logogram as per Clause 14.10.

15.2. The Drugs shall have the active ingredients at the prescribed level as indicated in official compendiums throughout the shelf life period of the drug. The samples will be drawn periodically throughout the shelf life period and if found "Not of Standard Quality", the cost of entire batch paid will be recovered whether consumed fully/partially. Also, action will be initiated for blacklisting as per clause No.19 irrespective of the period of supply. The supplies will be deemed to be completed only upon receipt of the quality certificates from the laboratories. Samples which do not meet quality requirement shall render the relevant batches liable to be rejected. If the sample is declared to be "Not of Standard Quality" or spurious or adulterated or misbranded, such batch/batches will be deemed to be rejected goods.

15.3. In the event of the samples of Drugs supplied fails in quality tests or found to be not as per specifications, the APMSIDC is at liberty to make alternative purchase of the items of drugs for which the Purchase orders have been placed from any other sources or in the open market or from any other Tenderer who might have quoted higher rates, at the risk and the cost of the supplier and in such cases the APMSIDC has every right to recover the cost and impose penalty as mentioned in Clause 19.

15.4. The supplier shall furnish evidence of the basis for shelf life and other stability data concerning the commercial final package on request by the APMSIDC. In case of any complaint in the field, the B.M.R/B.P. R for the particular batch of the product(s) supplied shall be produced when demanded.

15.5. The products should conform to the standards of IP/BP/USP as the case may be. **However, the drugs notified in the IP (amended up to date) shall be accepted only if supplied conforming to the standards outlined in the IP.** In case the product is not included in the any of the said compendiums, the supplier, upon award of the contract, must provide the reference standards and testing protocols for quality control testing. For imported drugs, respective Country's Pharmacopoeia standards shall be acceptable (even if the product is official in IP).

15.6. The case of admixture of drugs will be treated as a violation of tender conditions and fine will be levied as per clause 19. If such lapses happen more than twice in a tender period such cases will be treated as "Misbranded Drugs".

16. PAYMENT PROVISIONS

16.1. No advance payments towards costs of drugs, medicines etc., will be made to the Tenderer.

16.2. Payments towards the supply of items will be processed and uploaded in CFMS/ relevant payment portal accordingly within 60 to 90 days after supply and submission of all required documents as per the terms and conditions of PO. The payment will be made through AP Government Finance portal CFMS / RTGS (Real Time Gross Settlement System)/Core Banking/NEFT. The Tenderer shall furnish the relevant details in original **(MANDATE FORM)** to make the payment through CFMS/RTGS/Core Banking/NEFT..

16.3. All bills/Invoices should be raised in duplicate and the bills should be drawn as per GST Rules in the name of MD, APMSIDC, Mangalagiri, Andhra Pradesh.

16.4. (i) Company / Supplier will be able to raise the invoice for the supplied quantity only after completion of minimum 95% of the purchase order quantity and payment will be processed accordingly for the supplied quantity only after receipt of confirmation from the Company / Supplier that they will not be able to supply the balance quantity.

(ii) In case, if the Company / Supplier supplies a partial quantity which is less than 95% of the purchase order quantity, then the Company / Supplier will be able to raise the invoice for the supplied quantity along with confirmation from the Company / Supplier that they will not be able to supply the balance quantity. In such cases, payments will be processed for supplied quantity at the discretion of APMSIDC by imposing a penalty of 10% on the value of unexecuted quantity and this is apart from the liquidated damages.

(iii) The payment for part supply if any will be subject to the deduction of liquidated damages, penalty towards unexecuted quantity, risk and cost etc., as per the tender conditions.

16.5. 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 Government or by the Tenderer himself, the Tenderer shall be bound to inform the APMSIDC immediately about such reduction in the contracted prices. Tender Inviting Authority 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.

16.6. In case of any increase or decrease in the GST after the date of submission of tenders and during the tender period, such variation in the GST will be to the account of the APMSIDC. For claiming the additional cost on account of the increase in GST, the Tenderer should produce the proof of having paid additional amount on this account on

the goods supplied to APMSIDC from the concerned authorities and also must claim the same in the invoice separately.

However, the basic price structure and the price of the Drugs approved under the tender shall not be altered. Similarly, if there is any reduction in the GST as notified by the Govt., after the date of submission of tender, the Tenderer will be paid based on the unit rate worked out on the basis of the reduced GST without any change in the basic price or the price structure of the drugs approved under the tender. Any increase or decrease in GST will be considered based on the notification issued by the Government.

However, if the firm supplies after originally stipulated delivery period, increase in GST shall be borne by the supplier. In case of decrease in taxes/GST due to statutory variation in taxes/GST, the same shall be passed on by the supplier to the APMSIDC.

Subject to the conditions mentioned in the Purchase Order, Tender Document, Price Agreement and here under, the Supplier is entitled for the payment against supply. In case of any discrepancy in levy of LD, Penalty, Unexecuted Fine, Short Passing of Bills, such discrepancy shall be intimated within 30 days from the date of receipt of payment, failing which APMSIDC will not entertain any claim thereafter.

17. TESTING CHARGES

All the supplied batches will be tested. The charges for testing as per batch size will be borne by the APMSIDC and if any excess batches noticed will be charged to the supplier.

18. LIQUIDATED DAMAGES AND OTHER PENALTIES

18.1. Liquidated damages and penalties -

Sr. No.	Penalty	Action
1	Supply period without penalties	Upto 75 days from the date of issue of PO.
2	0.5% per day	For 76 th day to 120 th days, not exceeding to 5% of the PO value for the Small Scale Industries located in state of Andhra Pradesh and not exceeding to 10% of the PO value for all other firms
3	PO Cancellation	Beyond 120 days PO will be cancelled and stocks will not be accepted. PSD will be forfeited. Alternate Procurement will be done from the other bidders matching with L1 price or at their quoted price or from the other open sources procurement and difference in procurement will be charged to the defaulted supplier.

Sr. No.	Penalty	Action
4	Other penalties	If 3 POs were not executed, the firm will be declared as "Undependable" for the product and the action will be taken as per clause 20.3 of this tender.
5	Products that require quality clearance from CDL, Kasauli	Products that require quality clearance from CDL, Kasauli while processing of bills with submission of exemption request letter with proof of testing requested to CDL, Kasauli within 45 days from PO approval date, the supply period for 105 days may be extended.

18.2 If the supply is received in damaged condition, open delivery of the supplies shall be received, wherein it is possible to physically inspect the shipment, damaged products shall not be accepted.

18.3 All the Tenderers are required to supply the product(s) with printed "Andhra Pradesh Govt. Supply – Not for Sale" and logogram of appropriate size on the strips, blisters, vials, ampoules & bottles and with prescribed packing specification. If there are any deviations in these Tender conditions, action will be taken to blacklist the product and/or a separate damage will be levied @ 0.5% of value of the defaulted quantity irrespective of the Tender Inviting Authority having actually suffered any damage/loss or not, without prejudice the rights of alternative purchase specified in Clause No. 14.9 and 13.4.

19. DEDUCTION & OTHER PENALTIES ON ACCOUNT OF QUALITY FAILURE:

19.1. If the samples do not conform to statutory standards, the Tenderer will be liable for relevant action under the existing laws and the entire stock in such batch will not be given to the Tenderer but the batch supplied cost will be recovered. Further, actual testing charges (including handling charges for conducting those tests) shall be paid to APMSIDC by the supplier otherwise these charges shall be recovered from their pending bill/EMD/performance security deposit. The APMSIDC has the right to destroy such "NOT OF STANDARD QUALITY DRUGS".

19.2. If any items of Drugs/Medicines supplied by the Tenderer have been partially or wholly used or consumed after supply and are subsequently found to be in bad odour, unsound, inferior in quality or description (Adulterated/Spurious/Misbranded) or otherwise faulty or unfit for consumption, then the contract price or prices of total such batches supplied will be recovered from the Tenderer, if payment had already been made to him. In other words, the Tenderer will not be entitled to any payment whatsoever for items of drugs found to be of "NOT OF STANDARD QUALITY" whether consumed or not consumed and the Tender Inviting Authority is entitled to deduct the cost of such batch of drugs from any amount payable to the Tenderer. On the basis of the nature of failure, action will be initiated to blacklist the product/supplier.

19.3. The Tenderer shall furnish the source of procurement of raw material utilized in the formulations, if required by the APMSIDC. The APMSIDC reserves the right to cancel the purchase orders, if the source of supply is not furnished.

19.4. The decision of the APMSIDC or any officer authorized by him, as to the quality of the supplied drugs, medicines etc., shall be final and binding. In such cases, the APMSIDC will be at liberty to terminate, the contract either wholly or in part on 30 days' notice. The Tenderer will not be entitled for any compensation whatsoever in respect of such termination besides forfeiture of Performance Security Deposit.

19.5. For contravention of the stipulations of the contract or for other justifiable reasons, the contract may be terminated by the APMSIDC, and the Tenderer shall be liable to pay for all losses sustained by the APMSIDC in consequence of the termination which may be recovered from the Tenderer, as per rules besides forfeiture of Performance Security Deposit.

19.6. Non-performance of any of the contract conditions and provisions will disqualify a firm from participating in the tender for the next 2 years besides forfeiture of Performance Security Deposit from the amount payable to the firm including SSI Units.

19.7. In the event of making Alternative Purchase, as specified in Clause 12.4, Clause 14.9 and in Clause 15.3, penalty will be imposed on the supplier. The excess expenditure over and above contracted prices incurred by the APMSIDC in making such purchases from any other sources or in the open market or from any other Tenderer who has quoted higher rates and other losses sustained in the process, shall be recovered from the Performance Security Deposit or from any other money due and become due to the supplier and in the event of such amount being insufficient, the balance will be recovered personally from the supplier as per rules.

19.8. In all the above conditions, the decision of the MD, APMSIDC shall be final and binding.

20. BLACKLISTING CRITERIA

20.1. BLACKLISTING OF PRODUCT/TENDERER ON WITHDRAWAL OF TENDER

(a) If the Tenderer(s) fails to perform the obligations under the tender conditions / commits default in the performance of the contract, such Tenderers will be blacklisted for a period of 2 years by APMSIDC from the date of observing the defect besides forfeiture of Performance security deposit.

20.2. BLACKLISTING FOR QUALITY FAILURE

20.2.1. Quality Test by the Empanelled Laboratories of APMSIDC/Govt Labs

- a. Each batch of drugs/medicines shall be subjected to quality test by the empanelled laboratories.
- b. The samples collected from each batch of supply of each drug will be sent to the empanelled testing laboratories for testing the quality of drugs. In addition to the above, APMSIDC shall also draw the samples of products supplied to the health facilities and get the same tested, to make sure the products are conforming to quality requirements.
- c. If sample passes quality tests in all aspects, APMSIDC will instruct its CDS (Central Drugs Stores) to release such items of drugs.
- d. If the sample of any batch fails in quality test and report is received stating Not of Standard Quality such batch of drugs shall be unutilized.
- e. If the supplier challenges and requests for retesting after an NSQ is received from empanelled laboratory (other than Government Laboratories), the other portion of the same batch shall be sent to State Drugs Control Laboratory, AP or any other Government testing laboratory or NABL accredited laboratory as decided by APMSIDC. The test report received from any of these laboratories (second opinion) will be final for any decision and will be binding on the supplier. The cost of such retesting shall be recovered from the supplier.

If three or more batches of item/drug supplied by the same supplier is reported to be NOT OF STANDARD QUALITY (NSQ) in specifications, then the product of the firm shall be blacklisted for 2 years.

20.2.2 Quality Test by Statutory Authorities:

- a. If any drug is declared "NOT OF STANDARD QUALITY", by any of the Government testing laboratory (DCL, AP or CDTLs or NIB, Noida or any other Government labs), the issue of available stock of the particular item will be stopped. Further, the available stock of the product in hospitals will be retrieved.
- b. If 3 number of batches of same drug of a particular firm are declared as NSQ, then that particular drug of the firm will be blacklisted against the firm for a period of 2 years. In case the supplier challenges the statutory test report as defined in the Drugs and Cosmetics Act, 1940 and Rules made there under 1945, issued by any Government Analyst then the test report issued by Central Drugs Laboratory, Kolkata shall be treated as final.

- c. The amount of the NSQ batch shall be deducted/ withheld from the amount payable to the firm or from the performance security deposit of the firm. No purchase orders will be placed for the blacklisted item of the firm.
- d. In case a firm is supplying more than one product and one of the products is declared as NSQ, in such case, in addition to the measure suggested above, 10% of total bill amount submitted by the firm will be withheld for a period of four months and will be paid after monitoring satisfactory supply of all other products.
- e. If two or more items/products of any firm are blacklisted, then the entire firm will be blacklisted, and it will not be allowed to participate in tender for 2 consecutive years from the date of blacklisting
- f. If any batch of any product(s) supplied by the company/firm declared, NOT OF STANDARD QUALITY in specification by the Government Authorities during the relevant tender period or during quality check within shelf life period, suitable action will be taken for blacklisting of the product/ firm.

20.2.3 Procedure for Blacklisting:

(i) On receipt of complaint from CDS or report from Govt. Analyst/Drug Testing Laboratory indicating that a particular Item/Drug is **"NOT OF STANDARD QUALITY/ ADULTERATED/ SPURIOUS/ MISBRANDED"** (As the case may be), a show cause notice shall be issued to the supplier calling for explanation within 7 days from the date of notice. On receipt of explanation from the supplier, the MD, APMSIDC may take appropriate action on merits of the case and impose penalty or the blacklisting of the product/company or both as deemed fit besides forfeiture of Performance Security Deposit.

(ii) If a particular drug has been blacklisted according to the procedure stated above, the supplier is not eligible to quote in any of the tenders for that particular item floated by the APMSIDC until the period of blacklisting is over.

(iii) If a supplier / firm is blacklisted according to the procedure stated above, such supplier is not eligible to participate in any of the tenders floated by the APMSIDC until the period of blacklisting is over.

20.3 BLACKLISTING FOR NON-SUPPLY

Due to non-supply of item against any purchase order, 5 % value of purchase order shall be recovered from the supplier/SSI Unit in addition of other penalties like risk purchase. In case of atleast '3' circumstances of no supply against the purchase order, the supplier/SSI Unit may be blacklisted for 2 years in addition of forfeiture of Performance Security Deposit/ EMD/Payable amount to the firm and other penal action.

20.4. For the supply of Adulterated/Spurious/Misbranded items as defined in the Drugs and Cosmetics Act, 1940, to APMSIDC, APMSIDC reserves the right to blacklist the supplier/firm. No further supplies shall be accepted from the firm/firm. If the tenderer is blacklisted, the tenderer shall also not be eligible to participate in tenders of Tender Inviting Authority of APMSIDC for supply of Drugs for a period of 2 years from the date of blacklisting. In case of supply of NOTOF STANDARD QUALITY drug(s) to APMSIDC, the product shall be blacklisted by APMSIDC and no further supplies shall be accepted for the particular drug(s). The Tenderer shall also not be eligible to participate in tenders of APMSIDC for supply of such Drugs for a period of 2 years from the date of blacklisting. In addition, the Director of Drugs Control of concerned State will be informed for initiating necessary action on the Tenderer in their state. Performance security deposit will also be forfeited without any intimation.

20.5 APPEAL (s) IN CASE OF BLACKLISTING:

- I. A supplier/firm whose product or the supplier/firm, itself have been blacklisted by the corporation which is displayed in the corporation website i.e.://msidc.ap.nic.in//, within 15 days from the date of display, may appeal to the Director General, Drug Control Administration, A.P.

The Director General, Drug Control Administration, A.P., after such enquiry into the matter, as it is considered necessary and after giving the said supplier an opportunity for representing his views and may pass such order in relation thereto, as he thinks fit.

- II. If the firm is not satisfied with the outcome of appeal, within 15 days from the date of appeal order, the firm may file review petition before the Principle Secretary, Health, Medical & Family Welfare, A.P. The State Government after such enquiry into the matter, as is considered necessary and after giving the said supplier an opportunity for representing his views, may pass such order in relation thereto, as it thinks fit.

21.SAVING CLAUSE

No suit, prosecution or any legal proceedings shall lie against the Tender Inviting Authority or any person for anything that is done in good faith or intended to be done in pursuance of the tender.

APMSIDC reserves the right to make modification, alteration or relaxation in any of the clauses or conditions given in this tender document.

For contravention of the stipulations of the contract or for other justifiable reasons, the contract may be terminated by the APMSIDC. The decision of the MD, APMSIDC shall be final and binding.

22.RESOLUTION OF DISPUTES

The APMSIDC and the supplier shall make every effort to resolve, amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract.

23. FRAUDULENT AND CORRUPT PRACTICES:

(1) For bidders:

If the APMSIDC determines that a Supplier has engaged in corrupt, fraudulent, collusive, coercive or obstructive practices, in competing for or in executing the Contract, then the APMSIDC may, after giving 7 days' notice to the Supplier, terminate the Supplier's engagement under the Contract and cancel the contract, and the procurement will be made at the risk and cost of the supplier besides blacklisting the bidder for 2 years with forfeiture of Performance security deposit apart from other penal actions.

It is purchaser's policy to ensure that suppliers and their authorized representatives/agents observe the highest standard of ethics during the procurement and execution of such contracts. *(In this context, any action taken by a bidder, supplier, contractor, or by their authorized representatives/agent, to influence the procurement process or contract execution for undue advantage is improper)* In pursuance of this policy, the purchaser;

(a) defines, for the purposes of this provision, the terms set forth below as follows:

- i. "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party *("another party" refers to a public official acting in relation to the procurement process or contract execution]. In this context, "public official" includes staff and employees of other organizations taking or reviewing procurement decisions.*
- ii. "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation (a "party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" "is intended to influence the procurement process or contract execution).
- iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party [*"parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, noncompetitive level].*
- iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly

the actions of a party (a "party" refers to a participant in the procurement process or contract execution).

v. "obstructive practice" is

(a) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or acts intended to materially impede the exercise of the purchaser's inspection and audit rights provided for under sub-clause (e) below.

(b) will reject a proposal for award if it determines that the bidder considered for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for the contract in question;

(c) will cancel the contract if the purchaser determines at any time that the bidder, supplier and contractors and their sub-contractors engaged in corrupt, fraudulent, collusive, or coercive practices.

(d) will sanction a firm or individual, including declaring in eligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for, or in executing, a contract; and

(e) will have the right to inspect the accounts and records of the bidders, supplier, and contractors and their subcontractors/authorized representatives and to have them audited by auditors appointed by the purchaser.

24. JURISDICTION

In the event of any dispute arising out of the tender such dispute would subject to the jurisdiction of the Honorable Civil Courts within the city of Vijayawada only.

ANNEXURE -I

DESIGN FOR LOGOGRAMS

INJECTIONS

Injection in ampoule form should be supplied in Double constructed neck ampoules with the label bearing the words “Andhra Pradesh Govt. Supply – Not for sale” over printed and letter containing the logogram No. 1. Which will distinguish them from the normal rate packing.



Logogram No.1

The vials should be supplied with aluminium seals containing the logogram.



In addition to the label bearing the logogram Andhra Pradesh Govt. Supply – Not for sale and the logogram No.1

LIQUIDS

Liquid preparations either be in HDPE bottles/ glass bottles depending on the nature of the product with pilfer-proof caps bearing the logograms:



On the top of the cap and the label to be affixed on the containers should bear a distinct colour different from the colour of the label of the trade packs and they should be over printed in red colour with the words Andhra Pradesh Government Supply -Not For Sale and the logogram above.

Top of the cap

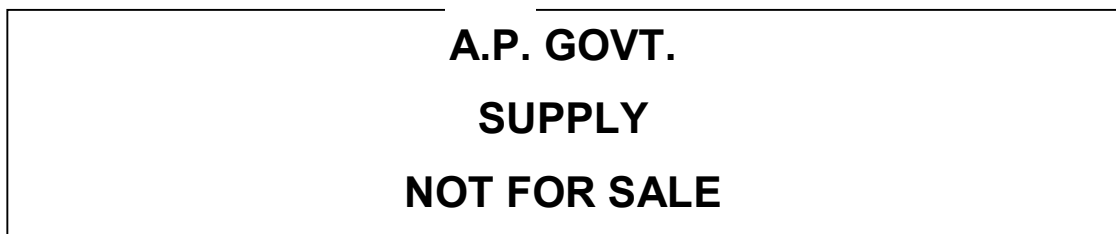


Or



SPECIMEN LABEL FOR OUTER CARTON

Or



(or)

**ఆంధ్రప్రదేశ్ ప్రభుత్వ
సరఫరా
అమ్మడానికి కాదు.**

DECLARATION

I do hereby declare that I will supply the drugs and medicines as per the above design.

Signature

ANNEXURE -II
(On nonjudicial Stamp Paper)

Ref. Clause No. 4.1(a)

DECLARATION

I/We M/s..... represented by its Proprietor/Managing Partner /Managing Director having its registered office at and its factory premises at do hereby declare as under: -

(I) that I/we have carefully read all the terms and conditions of tender in ref. no. _____ including Amendment(s) to Tender document (if any) issued by APMSIDC, Mangalagiri and accept unconditionally all terms and condition of tender document including Amendment(s) to Tender document (if any).

(II) I/We hereby declare that all required annexures and documents are uploaded.

(III) Iam / We are aware of the Tender inviting Authority's right to forfeit the Earnest Money Deposit and /or Performance security deposit and blacklist me/us for a period of 2 years if, any information furnished by us proved to be false at time the of inspection and also not complying with any of the tender conditions.

Name of the bidder:

Address:

Name of the authorized signatory:

Sign and Seal:

ANNEXURE-III**DETAILS OF QUOTED PRODUCTS**

I _____ Managing Director/Director / Partner / Proprietor of M/s. _____ having its manufacturing or import unit / registered office at _____ do hereby declare that the firm & its quoted product have not been blacklisted currently (as on the date of submission of the tender) by Central Government/Central Government Agencies/any state government/any of the state government agencies/any Drug Procurement Agencies or by APMSIDC. We are eligible to participate for the following quoted products.

S.No	Tender S.No	Item Code	Item Name	Whether Manufacturer/Importer	Mfg. /Import License No. And Date	Date of issue of product approval BY licensing authority	Mfg./Import License and product approval valid up to

Date:

Signature Seal:

(Authorised Signatory)
Name and Address of the Bidder

ANNEXURE- IV

Ref. Clause No.4.1(b)

{Format for a certificate from the C.A. (Chartered Accountant)}

(I) It is certified that M/s is a Private. /Ltd./Proprietorship/Partnership company/firm and they have PAN no and GST registration no.... They have filed Income tax returns and GST returns up to date. The authorized signatory of the company/firm is Shri and whose signature is attested asunder:
.....

(II) The annual Turnover of M/s..... for the past three years i.e. 2020-21, 2021-22 and 2022-23 or 2021-22 ,2022-23 and 2023-24 are given below and certified that the statement is true and correct.

S. No	Financial Year	Turnover in Lakhs (Rs.)
1		
2.		
3.		
TOTAL		RsLakh
Average Turnover per annum		RsLakh

(III) It is certified that M/s..... has Production & financial capacity to manufacture and deliver the Medicines quoted by them in the tender as per quantity & delivery schedule mentioned in tender. This certificate is based on their Manufacturing capacity, inventory of raw Material and financial statement.

Or (**ONLY in case of IMPORTER**) It is certified that M/s..... has Financial capacity to manufacture and deliver the surgical consumables quoted by them in the tender as per quantity & delivery schedule mentioned in tender. This certificate is based on their Manufacturing capacity, inventory of raw Material and financial statement.

Or (**ONLY in case of SSI/MSME**) It is certified that M/S _____ is Micro and Small Enterprises (MSE)/SSI and registered with Director of Industries appropriate authorities for quoted products against APMSIDC tender No. _____ and eligible for exemption of paying EMD.

Date _____

(Name, Signature & Stamp)

Registration no.

ANNEXURE-V

STATEMENT OF CAPACITY OF PRODUCTION

01. Name of the firm:

Address

The installed capacity of this firm is as follows per shift

Name of the product _____ Capacity _____

S. No	Name of the Product	Minimum Batch Size	Manufacturing capacity for 75 days	Packing details	Branded stock available in Market (Yes/No)	Shelf Life (in Months)
1						
2						

Signature of the tenderer: _____ Date _____

Full Name (IN BLOCK LETTERS) _____

NOTE: - Details are to be provided for two month's production capacity

Signature and seal of the Tenderer _____

CHECK-LIST**(Documents to be uploaded)**

S. N	Check List	YES	NO	PAGE
1	Processing Fee The bidder shall remit processing feeRs. 11,800/- (NON REFUNDABLE)throughonline in ape procurement portal.			
2	EMD Rs. 3,00,000/- in the form of Demand Draft / NEFT/ RTGS/ Online Uploaded NSIC or MSME certificate of AP state for exemption if any.			
3	Scanned copy of Valid GMP/WHO-GMP Certificate of manufacturing company. In case of imported drugs, scanned copy Valid WHO-GMP/COPP Certificate of manufacturing company of foreign company.			
4	Scanned copy of Valid Manufacturing License duly approved by the Licensing Authority.			
5	Scanned copy of Valid Import License, if Imported and wholesale Drug license			
6	Scanned copy of valid Non-Conviction Certificate issued by the licensing authority.			
7	Scanned copy of ANNEXURE II (Declaration for eligibility in participating the tender) original Annexure II delivered to APMSIDC.			
8	Annexure III, Details of Quoted products			
9	Scanned copy of ANNEXURE IV certificate from the C.A. (Chartered Accountant)			
10	Details for Manufacturing Capacity and Batch Size Annexure V			
11	Scanned copy of ANNEXURE-VII (Mandate form)			

NOTE: -EMD instrument and Processing Fee are to be delivered in original to APMSIDC, Mangalagiri on or before stipulated dates give in document.

Name and signature of authorized signatory (with company seal).

**MANDATE FORM
(ANNEXURE VII)**

S.No.	Details Required		
1.	Company Name		
	PAN Number		
	TIN Number		
	GST NO.		
	Date of Inception		
	Legal status of the Bidder (Proprietorship/ Partnership/ Pvt. Ltd. Company/ Limited Company)		
	License No. & Date		
	Issued By		
	Valid Up to		
	2.	Postal Address of the Company	
Telephone No.			
Fax No.			
E-mail ID			
Alternate E-mail ID			
3.	Name of the Managing Director / Director / Manager		
	Mobile No. / Phone No		
	E-mail ID		
4.	Name and Designation of the authorized company official	Name:	
		Designation:	
	Mobile No.		
	E-mail ID		
5.	Bank Details		
	a) Name of the Bank		
	b) Branch Name & address		
	c) Branch Code No.		
	d) Branch Manager Mobile No.		
	e) Branch Telephone no		
	f) Branch E-mail ID		
	g) 9-digit MICR code number of the bank and branch appearing on the MICR cheque issued by the bank Branch		
	h) Type of Account (Current / Savings)		
	i) Account Number (as appear in cheque book)		

(In lieu of the bank certificate to be obtained, please upload the original cancelled cheque issued by your bank for verification of the above particulars).

I / We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all the reasons of incomplete or incorrect information, I would not hold APMSIDC responsible. I have read the conditions of the tender / Price agreement and agree to discharge the responsibility expected of me / from the company as a tenderer / successful tenderer.

Date: Place:

Company Seal Signature
(Name of the person signing & designation)

CERTIFIED THAT THE PARTICULARS FURNISHED ABOVE BY THE COMPANY ARE CORRECT AS PER OUR RECORDS.

TENDER ITEMS
ANNEXURE-VIII

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
1	1	Ampicillin Injection IP 500 mg / 5 ml	500 mg / 5 ml	1	8,08,874
2	8	Amoxicillin oral suspension IP 125 mg / 5 ml in 60ml	125 mg / 5 ml in 60ml	1	11,59,062
3	40.02	Acetyl Salicylic Acid Tablets IP 150mg	150mg	100	1,29,60,575
4	95	Ciprofloxacin Injection IP 200mg/100ml BFS / FFS	200mg/100ml	1	9,69,008
5	97	Cotrimaxazole Tabs. IP 160mg+800mg (Trimethoprim+Sulph amethoxazole)	160mg + 800 mg	100	74,19,313
6	98	Cotrimaxazole Oral Suspension IP. 40mg plus 200mg	Co-trimoxazole oral suspension I.P Trimethoprim 40mg + sulphamethoxazole 200mg/5ml in 50ml bottle	1	4,06,874
7	104	Povidone Iodine Scrub IP 7.5Percentage W/V,500ml pet bottle	7.5% W/V,500ML	1	2,00,000
8	106	Chloroquine Phosphate Tablets IP 250 mg base(Equivalent to 155 mg of Chloroquine)	250 mg base(Equivalent to 155 mg of chloroquine)	100	8,35,416
9	107	Chloroquine Phosphate Injection IP 40 mg / ml in 3ml amp	40 mg / ml in 3ml amp	1	64,007
10	162	Compound Sodium Lactate Injection IP 500ml BFS / FFS	500ml	1	32,23,240
11	192	Doxycycline HCL Capsule IP 100 mg	100 mg	100	74,16,274
12	193	Dicyclomine Hcl Tablets 10 mg	10 mg	100	2,05,05,227
13	197	Diclofenac Sodium 50mg Tablets IP (Enteric coated Tablets)	50mg	100	22,25,56,275

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
14	201	Diethylcarbamazine Citrate Tablets IP 100mg	100mg	100	22,87,253
15	211	Etophylline 77mg + Theophylline 23mg Tablets IP	77mg + 23mg	100	3,40,33,424
16	224	Dextrose with Sodium Chloride Injection 5% + 0.9% IP in 500ml IV BFS / FFS	5% + 0.9% IP in 500ml	1	20,50,911
17	229	Dextrose Injection IP 5%w/v in 500ml BFS / FFS	5%w/v in 500ml	1	7,89,633
18	251	Enalapril Maleate Tablets IP 5mg	5 mg	100	58,63,172
19	279	Folic Acid Tablets 5mg	5 mg	100	2,22,78,405
20	285	Formaldehyde Solution 500ml bottle	500ml bottle	1	27,168
21	311	Gamma Benzene Hexachloride Lotion 1% in 60ml bottle	1% in 60ml bottle	1	3,70,291
22	409.01	Lignocaine Hcl Injection 2% in 30 ml Vial	2% in 30 ml Vial	1	2,17,864
23	440	Metronidazole IV Infusion IP 500mg in 100 ml	500mg in 100 ml	1	26,76,330
24	475	Miconazole Nitrate Cream IP 2 Percentage 30gm tube -Cream	2% 30gm	1	13,05,623
25	497	Nifedipine Capsules IP 10mg	10mg	100	14,66,101
26	513.01	Oral Rehydration Salts IP (ORS) 20.5gm WHO formula with citrate salts	20.5 gm Pouch	1	76,51,307
27	516.01	Oxytocin Injection IP 5 IU / ml 1 ml amp	5 IU / ml 1 ml amp	1	16,65,826
28	520	Benzyl penicillin for injection IP 10 lakh Units	10 lakhs, Unit	1	10,000
29	566	Promethazine Hcl Injection IP 25 mg / ml in 2ml ampoule	25 mg / ml in 2ml ampoule	1	3,08,939

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
30	579	Pheniramine Maleate Injection IP 22.75 mg / ml in 2ml amp	22.75 mg / ml in 2ml amp	1	24,45,068
31	582	Pentazocine lactate Injection IP30 mg / ml in 1ml Amp	30 mg / ml in 1ml Amp	1	2,86,403
32	607	Ranitidine Hcl Injection IP 25 mg / ml in 2ml amp	25 mg / ml in 2ml amp	1	1,40,00,000
33	636	Salbutamol Sulphate Syrup IP 2 mg / 5 ml in 100 ml bottle	2 mg / 5 ml in 100 ml bottle	1	18,90,515
34	640	Sodium Chloride Injection IP 0.9%in 500ml BFS / FFS	0.9%in 500ml	1	39,14,767
35	651	Sodium Bicarbonate Injection IP 7.5%, 10ml amp	10ml	1	2,26,247
36	653	Surgical Spirit Solution BP in 500ml	500ml	1	2,75,934
37	655	Water for Injection IP 10 ml amp	10 ml amp	1	35,81,103
38	711	Vitamin A and D Therapeutic	5000 I.U OF VITAMIN A + 400 I.U VITAMIN D3 IP CAPSULE	100	4,65,12,112
39	741	Chlorpheniramine Maleate Tablets IP 4 mg	4 mg	100	11,76,99,532
40	1120	Stable Bleaching Powder 25 Kgs As per IS 1065-1989 Grade-I or equivalent 34%	25Kgs As per IS 1065- 1989 Grade-I or equivalent 34%	1	10,000
41	1150	Dextrose Injection IP 25%w/v in 100ml BFS / FFS	25%w/v in 100ml	1	2,54,436
42	1151	Domperidone Suspension IP 1 mg / ml in 30ml bottle	1 mg / ml in 30ml bottle	1	4,09,103
43	1171	Etophylline 84.7 mg + Theophylline 25.3mg / ml in 2ml	84.7 mg + 25.3mg / ml in 2ml	1	21,97,101
44	1177	Hydrogen Peroxide Solution IP 6 Percentage in 200ml	6% IN 200ml	1	2,90,137
45	1200	Albendazole Suspension 200 mg/ 5 ml in 10ml bottle	200 mg/ 5 ml in 10ml bottle	1	6,58,248

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
46	1215	Dicyclomine Hcl Injection IP 10mg/ml in 2ml amp	10mg/ml in 2ml amp	1	10,000
47	1265	Pralidoxime Chloride (2-PAM)	Pralidoxime Chloride (2-PAM) Injection IP 1 gm Lyophilized Vials with diluents 20ml amp	1	1,21,600
48	1300	Hydrocortisone Sodium Succinate Injection IP contains Hydrocortisone 100 mg/in 5ml vial	100 mg/in 5ml vial	1	7,20,881
49	1318	Ondansetron Injection IP 2mg/ml 2ml amp	2mg/ml 2ml amp	1	25,91,187
50	1370	Vitamin A Paediatric retinol solution 100000 IU per ml	100000 IU per ml	1	20,334
51	1389	Clotrimazole Pessaries IP 100 mg	100 mg	60	3,95,346
52	1401	Misoprostol Tablets 200 mcg	200 mcg	100	16,71,995
53	1428	Lysol (Cresole with soap solution)	Lysol (Cresol 50% with soap solution 50%) 500ml	1	97,206
54	1438	Levothyroxine Tablets IP 100 micrograms(un coated)	100 micrograms(un coated)	100	74,09,694
55	1441	Magnesium Sulphate Injection IP 500 mg /ml, in 2ml ampoule	500 mg /ml, in 2ml ampoule	1	5,26,432
56	1454	Xylometazoline Nasal Drops 0.1 Percentage w/v 10 ml	0.1% w/v 10 ml	1	4,20,869
57	1511	Rabies Vaccine Human use (Cell Culture) IP ID ROUTE	1ml with 5 ID Syringes	1	6,58,879
58	1521	Primaquine Tablets IP 2.5 mg	2.5 mg	100	2,59,050
59	1527	Cefotaxime Sodium Injection IP 250mg	250mg	1	3,43,869
60	1625	Chloroquine Phosphate Syrup 50 mg / 5 ml in 60ml	50 mg / 5 ml in 60ml	1	23,824

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
61	1626	Chlorpheniramine Maleate Syrup 2 mg / 5ml in 60ml bottle	2 mg / 5ml in 60ml bottle	1	43,43,167
62	1627	Clotrimazole Cream 2 Percentage IP 15gms Tube-Cream	15gms	1	9,20,802
63	1628	Diazepam Injection IP 5 mg / ml in 2 ml ampoule	5 mg / ml in 2 ml ampoule	1	1,69,173
64	1631	Human Premixed Insulin Injection IP 30/70 in 10 ml vial	30/70 in 10 ml vial	1	13,28,600
65	1634	Insulin Injection (Soluble) Human Injection IP 40 IU / ml in 10 ml vial	40 IU / ml in 10 ml vial	1	88,017
66	1643	Metronidazole benzoate Oral Suspension IP 100mg/5ml in 60ml	100mg/5ml in 60ml	1	4,90,745
67	1650	Permethrin Cream 5 Percentage 30gms tube	5% 30gms	1	5,96,902
68	1653	Povidone Iodine Ointment USP IP 5%, 100gm	5%, 100gm	1	4,29,934
69	1656	Salbutamol Nebulising solution IP 15ml	10ml	1	1,44,273
70	1666	Aluminium Hydroxide + Magnesium Hydroxide and Simethicone Tablets USP 250mg+250mg + 50mg	250mg+250mg + 50mg	100	4,47,97,256
71	1668	Benzoic Acid + Salicylic Acid Ointment 6% Benzoic Acid + 3% Salicylic Acid Ointment in 100grams tube - Ointment	6% Benzoic Acid + 3% Salicylic Acid Ointment in 100grams tube -Ointment,	1	7,02,799
72	1671	Clotrimazole Cream IP 2% 30gm	30gm	1	13,09,338
73	1678	Methyl Cobalamin Tablets 500mcg	500mcg	100	2,36,10,827

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
74	1699	Azithromycin Dispersible Tablet 100 Mg	100 mg	100	13,84,594
75	1702	Ofloxacin Suspension 50 mg / 5 ml , 60 ml	50 mg / 5 ml , 60 ml	1	4,44,885
76	1713	IFA syrup	1ml of IFA Syrup containing 20mg of elemental iron and 100mcg of folic acid in 60ml in pet bottle with 1ml dropper	1	2,12,883
77	1718.1	Zinc Sulphate Dispersible Tab 20mg	20mg	100	60,80,102
78	1754	Chlorbutol+ Bezoncaine+ Turpentine Oil+ Paradichloro Benzine Ear Drops	5% chlorbutol + 2.7% bezoncaine + 15% turpentine oil + 2% paradichloro benzene w/v 5 ml	1	1,55,033
79	1759	Cinnarizine Tablets IP 25mg	25mg	100	14,90,180
80	1832	Artesunate Inj. 60mg/ml 2ml vial	60mg/ml 2ml vial	1	3,36,429
81	1865	Mefenamic Acid Tablets BP 500 mg	500 mg	100	38,92,852
82	1877	Methyldopa Tablets IP 250 mg(Film Coated)	250mg	100	3,00,546
83	1964	Telmisartan Tablets BP 40mg	40 mg	100	7,06,80,028
84	1973	Valthemine bromide injection 8mg /ml.	8mg /ml	1	1,15,284
85	2062	Acetyl Salicylic acid Tablets IP 75mg	75mg	100	1,87,24,820
86	2065	Atorvastatin Tablets IP 10mg	10mg	100	2,16,77,820
87	2069	Carbamazepine Tablets 200mg	200mg	100	26,50,733
88	2070	Carbamazepine Tablets 400mg	400mg	100	2,41,526
89	2093	Fusidic Acid Cream 20gm	20gm	1	4,77,697
90	2111	Levothyroxine Tablets 50mcg	50mcg	100	82,00,055
91	2149	Isoniazide (INH) Tab. 300mg	300mg	100	31,810

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
92	2190	Pyridoxine Hcl Tablets IP 25 mg	25 mg	100	3,24,323
93	2220	Budesonide Respules Solution 0.5 mg/2 ml	0.5 mg/2 ml	1	5,07,057
94	2225	Calcium Citrate 1000 mg plus Vit. D3 200 I.U. Methylcobalamin 500 mcg plus Folic Acid 5mg plus Pyridoxine Hcl 10 mg	Calcium Citrate 1000 mg+ Vit. D3 200 I.U. Methylcobalamin 500 mcg+ Folic Acid 5mg + Pyridoxine Hcl 10 mg	100	5,23,11,576
95	2235	Cefixime oral suspension 100mg / 5ml in 60ml Bottle	100mg / 5ml in 60ml Bottle	1	6,93,871
96	2265	Dicyclomine drops 10mg/5ml, 20 ml Bottle	10mg/ml, 20 ml Bottle	1	1,16,604
97	2287	Ferrous ascorbate equivalent to 50 mg Iron + Folic acid 1.5 mg) tablet	50 mg	100	33,85,941
98	2295	Framycetin Sulphate Cream 1 Percentage w/w 100gm tube	1% w/w 100gm tube	1	1,51,624
99	2296	Framycetin Sulphate Cream 1% w/w 30gm tube	1% w/w 30gm tube	1	11,83,956
100	2320	Labetolol Hydrochloride Tablet IP 100mg	100mg	100	18,22,651
101	2323	Levocetirizine Syrup 2.5mg/5ml in 60ml bottle	2.5mg/5ml in 60ml bottle	1	13,52,845
102	2325	Levofloxacin Tablet 500 mg	500 mg	100	8,57,917
103	2327	Levothyroxine Tablets 25mcg	25mcg	100	22,68,105
104	2334	Liquid Paraffin 3.75 ml plus milk of Magnesia 11.25 ml each 15 ml contain 170 ml bottle Syrup	3.75 ml + 11.25 ml each 15 ml contain 170 ml bottle	1	1,67,678
105	2350	Naproxen Sodium Tablet 250mg	250mg	100	5,00,000
106	2366	Oint.Salicylic Acid IP 12.0 Percentage w/w 50 grms tube	12.0% w/w 50 grms	1	40,783
107	2368	Olanzapine Tablets 2.5mg	2.5mg	100	1,87,514

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
108	2391	Probio Capsule (Ig)	Total Probiotic not less than 1.25 billion CFU (Lactobacillus acidophilus, Lactobacillus rhamnosus, Bifidobacterium longum, Saccharomyces boulardii)	1	3,84,637
109	2393	Pyridoxine HCL CR Tab. 100mg	100mg	100	54,539
110	2398	Quetiapine 50mg Tablet	50mg	100	4,02,758
111	2419	Sertaconazole Nitrate BP 2 Percentage w/v Propylene Glycol base q.s. Pack -Bottle of 15 ml	BP 2% w/v 15 ml	1	21,333
112	2424	Sodium Dichloroisocyanurate 35mg Tablet	35mg	1000	1,40,312
113	2433	Thiamine Tablet 50mg	50mg	100	4,28,107
114	2450	Ethamsylate Tablets 250 mg	250 mg	100	5,39,870
115	2463	Rabies Human monoclonal antibodies Injection	100 IU/2.5 ml(r DNA)	1	10,000
116	140224009	Cap Formetrol fumerate inhalation 6mcg	Cap Formetrol fumerate inhalation 6mcg	1	4,400
117	140224013	Gatifloxacin eye ointment 0.3%	Gatifloxacin eye ointment 0.3%	1	1,932
118	140224015	Hydrogen peroxide 11%+Silver nitrate 0.1% w/v Solution 1Lt	Hydrogen peroxide 11%+Silver nitrate 0.1% w/v Solution 1Lt	1	1,482
119	140224019	Inj Butorphanol 2 mg, Amp for IM/IV	Inj Butorphanol 2 mg, Amp for IM/IV	1	47,566
120	140224025	Inj Lidocaine 2% preservative free 50 ml multi dose vial	Inj Lidocaine 2% preservative free 50 ml multi dose vial	1	17,883
121	140224030	Ipratropium bromide and 20mcg :50mcg levosalbutamol Inhaler 200 Mtd	Ipratropium bromide and 20mcg :50mcg levosalbutamol Inhaler 200 Mtd	1	14,504

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
122	140224034	Tab.Levo-cetirizine Hcl IP 10mg	Tab.Levo-cetirizine Hcl IP 10mg	100	15,715
123	140224040	Tab.Levothyroxine 12.5mg	Tab.Levothyroxine 12.5mg	100	2,541
124	140224048	Moxifloxacin eye drops 0.5% 5ML	Moxifloxacin eye drops 0.5% 5ML	1	12,445
125	140224052	Papain Urea Ointment 1%W/W, 100gms tube	Papain Urea Ointment 1%W/W, 100gms tube	1	1,789
126	140224060	Salicylic acid+Lactic acid oint 6% 30 gr	Salicylic acid+Lactic acid oint 6% 30 gr	1	6,984
127	140224061	Silver Sulphadiazine (Nano Crystalline) Cream 0.5%W/W, 20 GM tube	Silver Sulphadiazine (Nano Crystalline) Cream 0.5%W/W, 20 GM tube	1	6,039
128	140224070	Tacrolimus cream 1%	Tacrolimus cream 1%	1	10,947
129	140224071	Vitamin D3 oral drops 800 IU	Vitamin D3 oral drops 800 IU	1	1,06,984
130	140224072	Vitamin B12 Tablets 1500mcg	Vitamin B12 Tablets 1500mcg	100	41,986
131	140224073	Tab.Vitamin D3 30000 units	Tab.Vitamin D3 30000 units	100	1,149
132	140224077	Mometasone Furoate 0.1% + Salicylic Acid 5% Ointment.5gm	Mometasone Furoate 0.1% + Salicylic Acid 5% Ointment.5gm	1	1,75,222
133	140224081	Triticum Vulgare Topical Cream 100G (Aqueous extract of Triticum Vulgare (dry residue 200mg /100ml) ...15gm, 2-phenoxyethanol Eur. Ph..1gm) Each 100gm	Triticum Vulgare Topical Cream 100G (Aqueous extract of Triticum Vulgare (dry residue 200mg /100ml) ...15gm, 2-phenoxyethanol Eur. Ph..1gm) Each 100gm (Triticum Vulgare Aqueous extract Cream)	1	1,706
134	140224088	Tab.Sucroferic Oxyhydroxide Chewable 500mg	Tab.Sucroferic Oxyhydroxide Chewable 500mg	100	42
135	140224097	Framycetin, Dexamethazone & Cotrimazole 10 mg Ointment	Framycetin, Dexamethazone & Cotrimazole 10 mg Ointment	1	71,513

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
136	140224100	Self-adherent four layered,360 degee flexcut technology soft silicon safetac dressing.Size-10X25cm	Self-adherent four layered,360 degee flexcut technology soft silicon safetac dressing.Size-10X25cm	1	3,220
137	140224101	Antimicrobial activated carbon and silver contains 1.2 mg /cm2, triple layered, soft silicon safetac dressing.Size-20X50cm	Antimicrobial activated carbon and silver contains 1.2 mg /cm2, triple layered, soft silicon safetac dressing.Size-20X50cm	1	5,084
138	30	Acetazolamide Tablets IP 250 mg	250 mg	100	2,18,241
139	69	Betamethasone Sodium Phosphate Injection IP 4mg/ml in 1 ml amp	betamethasone sodium phosphate injection IP 4mg/ml in 1 ml amp	1	3,09,200
140	203	Digoxin Tablets IP 0.25 mg	0.25 mg	100	4,51,409
141	207	Diltiazem Tablets IP 30 mg	30 mg	100	80,805
142	308	Griseofulvin Tablets IP 125 mg	125 mg	100	4,67,770
143	315	Halothane for Inhalation (Contains Halothane BP) 250ml	250ML	1	10,000
144	355	Isoflurane for Inhalation (Contains Isoflorane BP) 100ml	100ML	1	10,000
145	391	Isolyte-P Injection	Each 100ml contains Dextrose (as anhydrous) IP5.0G, Potassium Chloride IP0.13G, Sodium Acetate IP0.32G, Dibasic Potassium Phosphate USP0.0269, Magnesium Chloride IP0.031G, water for injection IPQS, Stabiliser sodium Metabisulphite IPQS, Ph adus with HCL	1	92,944

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
146	404	Ketamine Hcl Injection IP 50mg / ml in 10-ml Vial	50mg / ml in 10-ml vial	1	24,500
147	449	Metoprolol Succinate Prolangated Release Tablets IP 50 mg	50 mg	100	25,50,820
148	664	Thiopentone Sodium Injection 500mg	0.5gm /ml	1	17,161
149	666	Glycopyrrolate Injection 0.2 mg / ml in 1ml	0.2 mg / ml in 1ml amp IP	1	76,641
150	678	Trifluoperazine Tablets IP 5 mg	5 mg	100	32,270
151	746	Haloperidol Tablets IP 5mg	5mg	100	21,93,600
152	752	Phenytoin sodium Injection IP 50mg/ml in 5ml vial	50mg/ml in 5ml vial	1	6,84,800
153	756	Succinyl Choline Injection IP 50 mg / ml in 10ml vial	50 mg / ml in 10ml vial	1	16,800
154	1134	Risperidone Tablets USP 2 mg	2 mg	100	58,86,770
155	1141	Atropine Sulphate eye Drops BP 1 Percentage 5 ml	5 ml	1	10,000
156	1144	Calcium Gluconate Injection IP 100 mg / ml, in 10ml ampoule	IP 100 mg / ml, in 10ml ampoule	1	1,35,568
157	1162	Loperamide Tablets 2mg	2mg	100	41,48,530
158	1254	Spirolactone Tablets IP 25 mg,	25mg	100	13,31,070
159	1295	Chlorpromazine Tablets IP 100 mg	100 mg	100	9,75,500
160	1314	Neostigmine Injection IP 0.5 mg/ ml in 5ml	0.5 mg/ ml in 5ml vial	1	42,438
161	1323	Propofol Injection BP 1% in 20ml vial	1% in 20ml vial	1	39,262
162	1329	Tramadol Injection Each ml Contains Tramadol Hcl BP 100 mg /2ml	100 mg /2ml	1	11,80,912
163	1330	Vecuronium bromide Injection 4 mg / 2 ml	4 mg / 2 ml	1	80,769

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
164	1338	Clopidogrel Bisulphate Tablets I.P. 75mg,(Film coated)	75mg	100	74,93,703
165	1347	Amoxicillin 1gm + 200mg Clavulanic Acid Injection	1 gm Amoxycillin + 200mg Potassium Clavulanate Injection I.P.	1	6,92,129
166	1404	Carboprost Tromethamine Injection 250 mcg IP 1 ml Amp	1ml AMP/Vial	1	30,385
167	1405	Carboprost Tromethamine Injection 125 mcg 0.5 ml AMP/Vial	125 mcg 0.5 ml Amp/Vial	1	20,736
168	1437	Isolyte-M Injection	Each 100ml Contains Dextrose (As Anhydrous) IP5.0G, Sodium Chloride Ip0.1G, Sodium Acetate IP 0.28G, Potassium Chloride 0.15G, Disabsic Pottasiom Phospate USP 0.13G, Water For Injection Ipqs, Stabiliser Sodium Metabisulphit, Ipqs Ph- Adjusted With HCL1,00	1	10,000
169	1442	Mephentramine Sulphate Injection 30 mg /ml in 10 ml vial	30 mg /ml in 10 ml vial	1	39,100
170	1613	Acyclovir Ointment USP 5% 10gm tube	10 gm tube	1	45,393
171	1639	Mannitol 20% I.V. Infusion IP 100ml bottle BFS/FFS	100ml bottle BFS/FFS	1	3,27,202
172	1640	Methyl Cobalamin Injection 500mcg in 1 ml	500mcg in 1 ml	1	27,22,000
173	1647	Ondansetron Syrup IP 2mg/5ml in 30 ml bottle	2mg/5ml in 30 ml bottle	1	1,00,556
174	1649	Pantaprazole Injection 40mg/10ml	40mg/10ml	1	23,10,440

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
175	1651	Phenytoin sodium Syrup 25mg/5ml 60ml bottle	25mg/5ml 60ml bottle	1	10,000
176	1652	Piperacillin + tazobactam Injection 4gm +0.5gm	Piperacillin + Tazobactam Injection 4gm +0.5gm	1	8,05,045
177	1659	Tranexamic Acid Injection BP 500mg/5ml 5ml vial and ampoule	500mg/5ml 5ml vial and ampoule	1	3,34,991
178	1665	Glycerin IP 450gm	450gm	1	10,419
179	1676	Hydroxyethyl starch BP (Hetastarch) with 450K dalton/Tetra starch Hydroxyethyl starch 130K dalton molecular weight	Hydroxyethyl starch BP (Hetastarch) with 450K dalton/Tetra starch Hydroxyethyl starch 130K dalton molecular weight	1	11,728
180	1681	Rabies Anti serum Injection Immunoglobulin, Equine 300 IU/ml	300 LU/ML	1	41,155
181	1683	Triamcinalone acetate Injection IP 40mg/ml 1ml vial	40mg/ml 1ml vial	1	10,000
182	1694	Labetalol Hcl Injection IP 5mg / ml in 10ml vial	5mg / ml in 10ml vial	1	92,569
183	1696	Norethisterone Tablets IP 5 mg	5 mg	100	11,48,100
184	1697	BupivacaineHcl (Spinal)	Bupivacaine Hcl Injection 0.5% and Anhydrous Glucose or glucose monohydrate 80mg BP	1	1,62,550
185	1719	Cefoperazone 1gm + Sulbactam 500mg	1 gm Cefoperazone + 500 mg Sulbactam Injection	1	9,51,748
186	1724	Linezolid Tablets IP 600 mg	600 mg	100	6,48,410
187	1731	Acyclovir Ophthalmic Ointment I.P 3 percentage 5gm tube	5gm tube	1	2,000

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
188	1755	Chlorhexidine Gluconate+ Metronidazole Oral Gel	Chlorhexidine gluconate 0.25 % with Metronidazole 1 % w/w Oral gel 10 gm	1	23,291
189	1791	Drotaverine Injection 40mg/2ml in 2 ml amp	40mg/2ml in 2 ml amp	1	1,64,996
190	1804	Fentanyl Inj. 100mcg/2ml	100mcg/2ml	1	76,697
191	1857	Lignocaine Eye Drops BP 4 percentage in 5ml vial	4 % in 5ml	1	7,000
192	1896	Nitrofurantoin Tablets IP 100 mg	100 mg	100	11,34,065
193	2072	Cilnidipine Tablet 10mg	10mg	100	28,45,060
194	2074	Clobetasol Cream 0.05% 10gm	0.05% 10gm	1	1,78,259
195	2080	Diclofenac Sodium Tablets 100mg SR	100mg SR	100	52,43,015
196	2088	Febuxostat Tab 40mg	40mg	100	61,366
197	2090	Fluconazole For Oral suspension 50mg per 5ml (Pack Size 35ml)	50mg per 5ml (Pack Size : 35ml)	1	10,000
198	2091	Flupirtine Maleate Capsules 100mg	100mg	100	1,45,011
199	2097	Hydroxy Chloroquine Tab 200mg	200mg	100	2,87,210
200	2107	Levetiracetam Tab 500mg	500MG	100	16,87,790
201	2119	Paracetamol Solution for Infusion (10mg/ml) in 100ml glass bottle i.e.1gm/100ml BFS/FFS	1gm/100ml	1	6,31,337
202	2137	Formoterol Fumarate 6mcg + Budesonide 200mcg (Inhalation) 120 MDI	Formoterol Fumarate 6mcg + Budesonide 200mcg (Inhalation) 120 MDI	1	1,25,937
203	2138	Sitagliptin Tab 50mg	50 mg	100	5,51,650
204	2143	Frusemide 20mg + Spironolactone 50mg	Frusemide 20mg + Spironolactone 50mg	100	6,87,040
205	2175	Vildagliptin Tablets	50 mg	100	

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
		50mg			13,28,101
206	2205	Amitriptyline Tablets 25mg	25 mg	100	14,39,230
207	2211	Atropine Sulphate eye ointment 1% 3.5gm	1% 3.5gm	1	10,000
208	2243	Clindamycin 1 Percentage gel 30 gms	1 % gel 30 gms	1	69,017
209	2258	Deflozocort Tablets 6mg	6mg	100	7,52,648
210	2297	Gabapentin Tablets 300mg	300mg	100	15,20,460
211	2311	Glycopyrrolate (0.5mg) + Neostigmine (2.5mg) in 5 ml Inj	(0.5mg) + (2.5mg)/5 ml	1	10,000
212	2316	Itraconazole Capsule 100 mg	100 mg	100	18,24,939
213	2317	Ivermectin Tablets USP 6mg	6mg	100	1,95,991
214	2324	Levofloxacin Injection 5 mg/ml 50 ml vial	5 mg/ml 50 ml vial	1	22,000
215	2329	Lignocaine Hydrochloride Gel IP 2 percentage W/v in 50 Gm	(Lignocaine Gel, Lidocaine Hcl Gel, Lidocaine Gel): Strength: 2% w/ v in 50Gm tube	1	1,23,500
216	2335	Liquid Paraffin 500ml	500ml	1	13,250
217	2337	Lorazepam Tablet 2mg	2mg	100	3,73,167
218	2353	Nepafenac 0.1 Percentage w/v Eye Drops , 5ml Vial	0.1%w/v Eye Drops , 5ml Vial	1	22,424
219	2382	Phenytoin sodium Tablets IP 300mg	300mg	100	5,79,630
220	2383	Piperacillin plus tazobactum Injection 2gm plus 0.25gm	Piperacillin + Tazobactum Injection 2gm +0.25gm	1	1,30,480
221	2388	Potassium Chloride Injection 150mg/ml,10ml Ampoule	150mg/ml,10ml	1	75,269
222	2409	Rocuronium Bromide Injection 10mg/ml, 2.5ml Vials	10mg/ml, 2.5ml Vials	1	10,000
223	2417	Salbutamol MDI	100 mcg per dose 200 metered doses	1	35,324

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
224	2434	Timolol Maleate eye Drops IP 0.5 Percentage , 5 ml	0.5%, 5 ml	1	25,734
225	13122307	Cinitapride 1mg Tablet	Cinitapride 1mg Tablet	100	1,482
226	13122319	Pancreatin Minimicrospheres equivalent to Pancreatin 300mg capsule	Pancreatin Minimicrospheres equivalent to Pancreatin 300mg capsule	100	1,322
227	140224001	Tab.Acotiamide 100mg	Tab.Acotiamide 100mg	100	1,000
228	140224002	Adapalene gel 0.10%	Adapalene gel 0.10%	1	31,185
229	140224003	Tab.Azathioprine 100mg	Tab.Azathioprine 100mg	100	5,970
230	140224006	Betoxolol Eye Drops 0.5%	Betoxolol Eye Drops 0.5%	1	2,012
231	140224007	Biosaftey Liquid -4 Solution-5Ltr	Biosaftey Liquid -4 Solution-5Ltr	1	1,386
232	140224010	Tab. Cilostazole 50mg	Tab. Cilostazole 50mg	100	3,041
233	140224016	Hydrogen peroxide 11%+Silver nitrate 0.1% w/v Solution 5Lt	Hydrogen peroxide 11%+Silver nitrate 0.1% w/v Solution 5Lt	1	1,011
234	140224023	Inj Doxycycline 100mg/vial	Inj Doxycycline 100mg/vial	1	28,547
235	140224026	Inj N actyl cysteine 2ml	Inj N actyl cysteine 2ml	1	95,918
236	140224028	Inj Phytomenadione 1ml/ 1mg	Inj Phytomenadione 1ml/ 1mg	1	18,668
237	140224031	Tab.Lacosamide 50mg	Tab.Lacosamide 50mg	100	31,523
238	140224032	Tab.Lamotrigine 25mg	Tab.Lamotrigine 25mg	100	16,007
239	140224033	Tab.Leflunomide 10mg	Tab.Leflunomide 10mg	100	10,000
240	140224037	Tab.Levonorgestrel releasing intrauterine 52mg	Tab.Levonorgestrel releasing intrauterine 52mg	100	225
241	140224038	Cap.Levosalbutamol respule 0.63mg/3ml	Cap.Levosalbutamol respule 0.63mg/3ml	1	1,71,557
242	140224039	Tab.Levosulpiride 25mg	Tab.Levosulpiride 25mg	100	653
243	140224042	Inj Methyl Prednisolone	Inj Methyl Prednisolone 40mg/ml,2ml Amp	1	1,35,776

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
		40mg/ml,2ml Amp			
244	140224043	Inj.Dalteparin Sodium IP (Low molecular weight Heparin) 10000 IU/ml, Multi dose vial	Inj.Dalteparin Sodium IP (Low molecular weight Heparin) 10000 IU/ml, Multi dose vial	1	11,568
245	140224044	Inj.Enoxaparin Sodium IP(Low molecular weight Heparin)60mg/0.6ml	Inj.Enoxaparin Sodium IP(Low molecular weight Heparin)60mg/0.6ml	1	57,597
246	140224045	Tab.Methotrexate 5mg	Tab.Methotrexate 5mg	100	1,632
247	140224046	Tab.Methotrexate 10mg	Tab.Methotrexate 10mg	100	1,576
248	140224047	Tab.Mifepristone 10mg	Tab.Mifepristone 10mg	100	2,014
249	140224050	Tab.Nitroglycerin 2.6mg	Tab.Nitroglycerin 2.6mg	100	4,763
250	140224051	Oral Glycerol solution 100ml	Oral Glycerol solution 100ml	1	65,804
251	140224054	Plasmalyte-balanced Salt solution 500ml	Plasmalyte-balanced Salt solution 500ml	1	12,200
252	140224055	Podophyllin resin 20%	Podophyllin resin 20%	1	612
253	140224056	Prednisolone acetate Eye drops 1%	Prednisolone acetate Eye drops 1%	100	1,042
254	140224057	Tab.Prednisolone 20mg	Tab.Prednisolone 20mg	100	20,785
255	140224059	Tab.Racecadotril 100mg	Tab.Racecadotril 100mg	100	4,236
256	140224064	Tab.Sofosbuvir 400mg	Tab.Sofosbuvir 400mg	100	10
257	140224065	Tab.Sulfasalazine 500mg	Tab.Sulfasalazine 500mg	100	1,033
258	140224066	Tab.Itraconazole 200mg	Tab.Itraconazole 200mg	100	39,951
259	140224068	Tab.Tofacitinib 5 mg	Tab.Tofacitinib 5 mg	100	2,826
260	140224074	Tab.Cintapride 1mg	Tab.Cintapride 1mg	100	1,200
261	140224076	Tab. Lemborexant 5mg	Tab. Lemborexant 5mg	100	11,110
262	140224078	Inj.Insulin Glargine PFS(U-300IU/ml)	Inj.Insulin Glargine PFS(U-300IU/ml)	1	9,235
263	140224080	Fercrylum 3% w/w 15gm Gel	Fercrylum 3% w/w 15gm Gel	1	80

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
264	140224082	Triticum Vulgare Aqueous extract Pessaries (Aqueous extract of Triticum Vulgare (dry residue 200mg /100ml).0.60gm, 2-phenoxyethanol 0.04gm) Each 3.5gm	Triticum Vulgare Aqueous extract Pessaries (Aqueous extract of Triticum Vulgare (dry residue 200mg /100ml).0.60gm, 2-phenoxyethanol 0.04gm) Each 3.5gm	1	182
265	140224084	Mineral oil, Hydroxypropyl Guar 8A, Propylene Glycol 0.6%, Sorbitol and Polyquad preservative with drop-Tainer dispensing system 10 ml. Eye drops	(Propylene Glycol Lubricant Eye Drops) Mineral oil, Hydroxypropyl Guar 8A, Propylene Glycol 0.6%, Sorbitol and Polyquad preservative with drop-Tainer dispensing system 10 ml. Eye drops	1	1,412
266	140224085	Hylauronic acid 0.15%, Polyethylene Glycol 400 0.4%, Propylene Glycol 0.3% , Hydroxypropyl 8A Guar, Sorbitol, polyquad preservative, 10 ml Eye drops	Hylauronic acid 0.15%, Polyethylene Glycol 400 0.4%, Propylene Glycol 0.3% , Hydroxypropyl 8A Guar, Sorbitol, polyquad preservative, 10 ml Eye drops	1	1,412
267	140224089	Bimatoprost 0.01% with BAK 0.02% Eye drops 3 ml	Bimatoprost 0.01% with BAK 0.02% Eye drops 3 ml	1	1,412
268	140224090	Recombinant Human Epidermal Growth Factor 60 Nanogram/gram Gel	Recombinant Human Epidermal Growth Factor 60 Nanogram/gram Gel	1	1,412
269	140224091	Recombinant Human Epidermal Growth Factor 150 Nanogram/gram Gel	Recombinant Human Epidermal Growth Factor 150 Nanogram/gram Gel	1	2,987

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
270	140224092	Absorbable plant based Microporous polysaccharide hemosphere (MPH) hemostatic powder with bellow container-3G Powder	Absorbable plant based Microporous polysaccharide hemosphere (MPH) hemostatic powder with bellow container-3G Powder	1	200
271	140224098	Inj.Ceftriaxone 1000 mg + Disodium edetate 37mg+Sulbactum 500mg 1.5G /vial	Inj.Ceftriaxone 1000 mg + Disodium edetate 37mg+Sulbactum 500mg 1.5G /vial	1	4,27,930
272	140224099	Hydrocortisone acetate 10% w/w oint 20.8 gm	Hydrocortisone acetate 10% w/w oint 20.8 gm	1	61,023
273	140224102	Prednisoline acetate 1%, 10 ml Eye drops 10ml/vial	Prednisoline acetate 1%, 10 ml Eye drops 10ml/vial	1	2,024
274	140224103	Inj Human Fibrinogen EP 1G 1000mg/vial	Inj Human Fibrinogen EP 1G 1000mg/vial	1	3,675
275	753	Povidone Iodine Solution 5% , 500ml bottle	5% , 500ml Bottle	1	1,28,862
276	1326	Sevoflurane for Inhalation in 250ml bottle (contains Sevoflurane)(USP)	250ml bottle	1	10,000
277	1334	Atracurium Injection 25mg/2.5ml Ampoule	25mg/2.5ml ampoule	1	19,308
278	1377	Flurbiprofen Eye drops BP 0.03 Percentage 5 ml	0.03% in 5 ml	1	55,967
279	1479	Acyclovir Injection 250mg	250mg	1	38,881

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
280	1615	Amino acids essential IV 500ml as per IP	Each ml. Contains:L-Afgioine Hydrochloride / USP 2.7mg L- HistidineHydrochlori de H2O / BP 1.4mg L- Isoleucine USP 1.8mg L- Leueine USP 4.1mg L- Lysine Hydrochloride USP 7.4mg L-Methionine USP 2.4mg L- Phenylalanine USP 2.9mg L- Threonine USP 1.8mg L-Tryptophan	1	10,000
281	1687	Factor IX Concentrate 600 IU	600 IU	1	10,000
282	1700	Meropenam Injection IP 1gm vial	1gm Vial	1	2,57,545
283	1739	Atorvastatin Tablets IP 20mg	20mg	100	90,71,500
284	1751	Cefuroxime Injection IP 750 mg vial	750 mg vial	1	15,860
285	1752	Cefuroxime Injection IP 250 mg vial	250 mg vial	1	26,900
286	1764	Clozapine Tablets 50mg	50mg	100	8,88,120
287	1794	Escitalopram Tablets 10mg	10mg	100	18,18,040
288	1801	Factor VII	Recombinant Factor VII	1	10,000
289	1806	Fluphenazine Decanoate Inj. IP 25mg/ ml in 1 ml	25mg/ ml Depot 1 ml	1	10,000
290	1830	Vancomycine Intravenous Infusion IP Inj 1gm Vial	1gm vial	1	54,442
291	1836	Haloperidol Deconate Inj. 50mg	50mg	1	3,200
292	1839	Piracetam Tablets 400mg	400mg	100	41,400
293	1888	Mycophenolate mofetil Tab 500mg	500mg	100	75,820
294	1905	Olopatadine eye drops 0.1 Percentage w/v	0.1%w/v	1	44,895
295	1927	Pyridoxine Tablets 10 mg	10 mg	100	10,000

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
296	1947	Sertraline Tab 25mg	25mg	100	2,97,800
297	1953	Sodium valporate Tablets IP 200mg	200mg	100	16,97,200
298	1967	Tobramycin Eye drops 0.3 Percentage in 5 ml vial	0.3% in 5 ml vial	1	18,185
299	2012	Sertraline Tab 50mg	50mg	100	7,94,400
300	2164	Verapamil Tab 80mg	80mg	100	10,000
301	2169	Snake Venum Anti Serum IP Liquid Form	Snake Venum Anti Serum IPLiquid Form Polyvalent Anti Snake Venum, 10 ml Vial Serum Enzyme Refined. Contain Equivalent of Purified Equine Globulins, 1ml of Reconstituted Serum Neutralizes 0.6mg of Dried Cobra Naja-Naja Venom. 0.45mg of The Dried Common Kraite Bungaral	1	16,097
302	2232	Carbolic Acid (Phenol) 450GM bottle	500ml	1	10,000
303	2238	Chlordiazepoxide Tablets 25mg	25mg	100	3,34,100
304	2248	Clopidogrel Tablets 150mg	150mg	100	3,02,020
305	2250	Coagulation Factor VIII rF VIII (Recombinant or Freeze Dried) 1000 IU	1000 IU	1	10,000
306	2251	Coagulation Factor VIII rF VIII (Recombinant or Freeze Dried) 1500 IU	1500 IU	1	10,000
307	2252	Coagulation Factor VIII rF VIII (Recombinant or Freeze Dried) 250 IU	250 IU	1	10,000
308	2255	Cyclo Pentolate Eye drops 1 Percentage 5ml	1% in 5ml	1	10,000

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
309	2257	Dabigatran Etexilate Mesilate Capsules 75mg	75 mg	100	10,000
310	2260	Dexmedetomidine 100mcg Injection	100mcg	1	10,000
311	2262	Dextrose 10 Percentage I.V 500 ml	10% I.V 500 ml	1	43,290
312	2271	Donepezil Tablets 5mg	5mg	100	95,800
313	2285	Fentanyl Transdermal Patch 50mcg/hr	50mcg/hr	1	10,000
314	2289	Flucinolone Acetonide 0.1 Percentage w/w cream 30 gm	0.1% w/w cream 30 gm	1	10,000
315	2290	Flucinolone Acetonide 0.01 Percentage w/w Lotion 30 ml	0.01% w/w Lotion 30 ml	1	10,000
316	2291	Fluconazole Injection 2 mg/ ml 100 ml bottle	2 mg/ ml 100 ml bottel	1	10,000
317	2293	Fluoxetine Capsule 20mg	20mg	100	7,30,420
318	2294	Flurometholone Eye Drops 0.1 Percentage , 5ml vial	0.1%, 5ml vial	1	11,820
319	2299	Gatifloxacin (0.3 percentage w/w) plus Dexamethasone (0.1 percentage w/w) eye Drops in 5ml	(0.3% w/w) + (0.1% w/w) in 5ml	1	76,880
320	2304	Hydroxy Propyl Methyl Cellulose Eye Drops 0.3 Percentage in 10 ml	0.3% in 10 ml	1	5,28,772
321	2318	Japanese Encephalitis Vaccine, Inactivated (Absorbed, Human) IP 0.5ml vial	IP 0.5ml vial	1	10,000
322	2326	Levofloxacin Tablet 750 mg	750 mg	100	20,760
323	2331	Linezolid Injection 2mg/ml, 300 ml vial	2mg/ml, 300 ml vial	1	11,360
324	2333	Liquid Paraffin 100 ml	100 ml	1	50,513
325	2340	Memantine 10mg Tablet	10mg	100	53,300
326	2342	Mesalazine Tablet 1.2 gm	1.2 gm	100	20,400

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
327	2359	Nifedipine Retard Tablet 20mg	20mg	100	3,08,620
328	2375	Paraffin Wax 500 gms	500 gms	1	10,000
329	2385	Polyethylene glycon with elecrolytes for oral solution 137.15 gms powder	137.15 gms	1	10,000
330	2386	Porcine Lung Surfactant 1.5 ml 120mg	1.5 ml 120mg	1	10,000
331	2387	Porcine Lung Surfactant 3ml 240mg	3ml 240mg	1	10,000
332	2395	Quadrivalent Human Pappiloma Virus Vaccine Injection (0.5ml PFS)	(0.5ml PFS)	1	10,000
333	2396	Quadrivalent Influenza Injection vaccine	1. An A/Michigan/45/2015(H1N1)pdm09-like virus; 2. an A/Singapore/INFIMH-16-00 19/2016(H3N2)-like virus; and 3. aB/Phuket/3073/2013-like virus (B/Yamagata/16/88 lineage). It is recommended that quadrivalent vaccines containing two influenza B viruses contain the above three viruses and B/Brisbane/60/2008-like virus (Victoria Lineage)	1	10,000
334	2407	Risperidone 0.5mg Tablet	0.5mg	100	12,000
335	2411	Ropivacaine Injection 0.75mg percentage, 10ml	0.75mg%, 10ml Vial	1	10,000

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
336	2420	Sertaconazole Nitrate BP 2 Percentage w/v Propylene Glycol base q.s. Pack -Tube of 15 gms	BP 2% w/v 15 gms	1	10,000
337	2422	Sildenafil Citrate 20mg Tablet	20mg	100	1,52,720
338	2428	Spiramycin Tablet 3.0 M.I.U	3.0 M.I.U	100	6,000
339	2431	Suspension posaconazole oral 40 mg / ml bottle of 105 ml	40 mg / ml 105 ml	1	10,000
340	2456	Benzathene Penicillin LA 12 lakh Injection 1 gm / vial	12 lakh Injection 1 gm / vial	1	10,000
341	13122312	Propylthiouracil 50 mg Tablet	Propylthiouracil 50 mg Tablet	100	1,150
342	13122313	Pentoxiphylline 400mg Tablet	Pentoxiphylline 400mg Tablet	100	2,250
343	24021201	Sodium Chloride Solution for Irrigation 0.9%-5Ltr	Sodium Chloride Solution for Irrigation 0.9%-5Ltr	1	16,107
344	140224004	Inj.Basal Insulin Analogues 300 IU/ml	Inj.Basal Insulin Analogues 300 IU/ml	1	29,912
345	140224005	Inj.Basal Insulin Analogues 100 IU/ml	Inj.Basal Insulin Analogues 100 IU/ml	1	31,099
346	140224008	Tab.Cyclosporine 200MG	Tab.Cyclosporine 200MG	100	1,348
347	140224011	Tab.Cyclosporine 100mg	Tab.Cyclosporine 100mg	100	1,611
348	140224012	Inj.Etomidate 2 mg /ml, 20mg/10 ml Vial	Inj.Etomidate 2 mg /ml, 20mg/10 ml Vial	1	7,128
349	140224014	Tab.Hydrochlorothiazide 12.5mg	Tab.Hydrochlorothiazide 12.5mg	100	4,841
350	140224017	Inj.Hyperbaric levobupivacaine 0.5/4 ml Amp	Inj.Hyperbaric levobupivacaine 0.5/4 ml Amp	1	1,14,006
351	140224018	Inj Sodium chloride 0.9%100ml	Inj Sodium chloride 0.9%100ml	1	4,24,625
352	140224020	Inj Caffeine Citrate 20mg/ml, 3ml Ampoule	Inj Caffeine Citrate 20mg/ml, 3ml Ampoule	1	9,635
353	140224021	Inj Carbetocin 100 mcg/ml	Inj Carbetocin 100 mcg/ml	1	7,882

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
354	140224022	Inj Dexamethasone Intravitreal implant 0.7mg	Inj Dexamethasone Intravitreal implant 0.7mg	1	20
355	140224024	Inj Intralipid Emulsion 20% 500 ML Bottle	Inj Intralipid Emulsion 20% 500 ML Bottle	1	3,325
356	140224027	Inj Phenylephrine 2ml	Inj Phenylephrine 2ml	1	24,954
357	140224029	Inj Ropivacaine 0.5% 5mg/ml 30ml vial	Inj Ropivacaine 0.5% 5mg/ml 30ml vial	1	10,167
358	140224035	Inj.Levobupivacaine Isobaric 0.5/20 ml Vails	Inj.Levobupivacaine Isobaric 0.5/20 ml Vails	1	12,676
359	140224041	Lignocaine spray 10 % 30ml vial	Lignocaine spray 10 % 30ml vial	1	3,482
360	140224049	Inj. Multivitamin 10ml	Inj. Multivitamin 10ml	1	1,03,748
361	140224053	Paracetamol suppositories 80mg	Paracetamol suppositories 80mg	1	1,65,924
362	140224058	Tab.Propranolol 20 mg	Tab.Propranolol 20 mg	100	25,318
363	140224062	Soda lime crystals 5kg tins	Soda lime crystals 5kg tins	1	1,639
364	140224063	Sodium phosphate 10 gm Enema pack 100ML	Sodium phosphate 10 gm Enema pack 100ML	1	4,200
365	140224067	Tab.Zinc Sulphate 60mg	Tab.Zinc Sulphate 60mg	100	3,932
366	140224075	Inj.Docaravimab and Miromavimab 600 IU 1ml vial, Packing 1ml vial	Inj.Docaravimab and Miromavimab 600 IU 1ml vial, Packing 1ml vial	1	100
367	140224079	Tab.Saroglitazar 4mg	Tab.Saroglitazar 4mg	100	154
368	140224083	Inj.Tenecteplase 20mg	Inj.Tenecteplase 20mg	1	4,022
369	140224086	Tab.Methyl Phenidate Hydrochloride 18mg	Tab.Methyl Phenidate Hydrochloride 18mg	100	1,085
370	140224087	Inj.Risperdone 25mg inj	Inj.Risperdone 25mg inj	1	861
371	140224093	Inj.Pembrolizumab 100mg/4ml	Inj.Pembrolizumab 100mg/4ml	1	660
372	140224094	Inj.Emicizumab 60mg 60mg/0.4ml vial	Inj.Emicizumab 60mg 60mg/0.4ml vial	1	800
373	140224095	Inj.Ocrelizumab 300mg/10ml vial	Inj.Ocrelizumab 300mg/10ml vial	1	220

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
374	140224096	Inj.Faricimab 6mg/0.05ml vial	Inj.Faricimab 6mg/0.05ml vial	1	110
375	140224104	Non-ionic contrast-Iomeprol 400mg 50ml/100ml	Non-ionic contrast-Iomeprol 400mg 50ml/100ml	1	9,075
376	140224105	Non-ionic contrast -Iopamidol 370mg 50ml/90ml	Non-ionic contrast -Iopamidol 370mg 50ml/90ml	1	7,011
377	140224106	Oral contrast-Sodium diatrizoate 25% 30ml/100ml	Oral contrast-Sodium diatrizoate 25% 30ml/100ml	1	1,552
378	140224107	Oral contrast-Diatrizoate Meglumine and Diatrizoate Sodium Solution 20ml/100ml	Oral contrast-Diatrizoate Meglumine and Diatrizoate Sodium Solution 20ml/100ml	1	2,750
379	140224108	Non-ionic contrast-gadopentate 0.5M 10ml/15ml	Non-ionic contrast-gadopentate 0.5M 10ml/15ml	1	1,901
380	140224109	Non-ionic contrast-gadotridol 0.5M 10ml/15ml	Non-ionic contrast-gadotridol 0.5M 10ml/15ml	1	1,791
381	140224110	Barium Sulphate powder 1Kg	Barium Sulphate powder 1Kg	1	293
382	586	Peritoneal Dialysis Solution IP in 1000 ml	1000 ml	1	11,040
383	1196	Acenocoumarol Tablets IP 2 mg	2 mg	100	1,72,190
384	1220	Doxorubicin Injection IP 10 mg / 5 ml	10 mg / 5 ml	1	10,000
385	1225	5-Fluorouracil Injection IP 250 mg /5 ml in 5 ml amp	250 mg/5 ml in 5 ml amp	1	4,400
386	1257	Tamoxifen Citrate Tablets 10 mg	10 mg,	100	48,900
387	1267	Cisplatin Injection IP 10 mg / 10 ml vial	10 mg / 10 ml vial	1	10,000
388	1304	Lipids I.V. 20 Percentage In 250ml Bottles	250ml	1	10,000
389	1367	Human Albumin Solution I.P. 20% in100 ml bottle	20% in100 ml bottle	1	14,448

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
390	1470	Oseltamivir Cap 75mg	Each capsules contains Oseltamivir phosphate IP Equivalent to Oseltamivir 75mg	1	10,000
391	1516	Erythropoietin Injection 1ml Vial 4000 IU/ml	1ml Vial 4000 IU/ml	1	88,511
392	1517	Erythropoietin Injection 1ml Vial 10000 IU /ml BP	1ml Vial 10000 IU/ml	1	74,911
393	1522	ACT Kit for Adults	Adult:- Artesunate Tablets 200mg (3tab),Pyrimethamine IP 37.5mg, Sulphadoxine IP 750mg (2tabs) -WHITE COLOR Blister.	1	10,000
394	1523	ACT Kit for (9-14 years)	9-14 Years:-Artisunate Tablets 50mg (3 tabs) + Artisunate Tablets 100mg (3 tabs), Pyrimethamine IP 25mg, Sulphadoxine IP 500mg (2tabs) -RED COLOR Blister.	1	10,000
395	1525	ACT Kit for (1-4 years)	1-4 years:- Artesunate Tablets 50mg (3 tabs), Pyrimethamine IP 25mg, Sulphadoxine IP 500mg (tab) - Yellow Color Blister.	1	10,000
396	1526	ACT Kit for (0-1 years)	0-1 years: Artisunate Tablets 25mg (3 tabs), Pyrimethamine IP 6.25mg,Sulphadoxine IP125mg (1tab) - PINK COLOR Blister	1	10,000
397	1616	Antitetanus Human Immunoglobulin 250 IU	250 IU	1	10,000
398	1728	Acenocoumarol Tablets IP 1 mg	1mg	100	1,95,000
399	1733	Adenosine Injection IP 3mg / ml 2ml vial or ampoule	3mg / ml 2ml vial or Ampoule	1	12,200
400	1738	Atamoxetine Capsules	10mg	100	

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
		10mg			68,100
401	1740	Azathioprine Tablets IP 50 mg	50mg	100	34,900
402	1743	Bleomycin for Injection 15 units IP vial(powder)	15units IP vial(powder)	1	10,000
403	1744	Bromocriptine Mesylate Tablets IP 2.5mg	2.5mg	100	10,000
404	1746	Bupropion Hcl Tablets 150 mg USP	150 mg USP	100	44,600
405	1747	Buspirone Tablets IP 5mg	5mg	100	47,200
406	1768	CT Non Ionic Contrast Media 50/350 (50ml) Inj	50/350 (50ml)	1	10,000
407	1771	Cyclophosphamide Injection IP vial 500mg	500mg	1	14,000
408	1774	Cyclosporine Capsules USP 25 mg	25mg	100	9,400
409	1789	Disulfiram Tablets 250mg (Uncoated)	250 mg	100	1,14,810
410	1799	Etoposide Injection 100 mg / 5 ml vial	100 mg / 5 ml vial	1	10,000
411	1800	Etoposide Capsules IP 100 mg	100 mg	100	6,000
412	1811	Fluvoxamine Tablets 50mg	50mg	100	2,08,700
413	1820	Human Immunoglobulin IV 5 gm/100ml	5 gm/100ml	1	10,000
414	1843	Isoprenaline Hcl Injection IP 200 micrograms / ml	200 micrograms / ml	1	6,000
415	1847	L- Asparaginase Injection vial 5000 IU	5000 IU	1	10,000
416	1853	Letrozole Tablets 2.5mg	2.5mg	100	45,000
417	1856	Levodopa 100mg plus Carbidopa 10mg Tablets I.P	Levodopa 100mg +Carbidopa 10mg Tablets I.P	100	1,01,400
418	1864	Lithium Carbonate Tablets IP 450mg CR	450mg CR	100	14,27,600
419	1867	Melphalan Tablets IP 5 mg	5mg	100	2,000

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
420	1870	Mercaptopurine Tablets IP 50 mg	50 mg	100	3,200
421	1873	Methimazole Tablet 5mg	5mg	100	10,000
422	1874	Methotrexate Tablets IP 2.5 mg	2.5 mg	100	36,910
423	1875	Methotrexate Injection IP 50 mg / ml in 2ml amp	50 mg / ml in 2ml amp	1	10,000
424	1879	Metolazone Tablets USP 5mg	5mg	100	10,000
425	1898	Non Ionic Contrast Media 370/50, 50ml	370/50 (50ml)	1	10,000
426	1900	Non Ionic Contrast Media (Iohexol) 400/50 (50ml)	400/50 (50ml)	1	4,000
427	1906	Oxybutynin Tablets BP 2.5mg	2.5mg	100	10,000
428	1920	Protamine Sulphate Injection IP 10 mg / ml in 5ml Ampoule	10 mg / ml in 5ml ampoule	1	16,000
429	1925	Pyridostigmine Tablets BP 60 mg	60 mg	100	22,300
430	1957	Sumatriptan Succinate Tablets BP 50mg	50mg	100	10,000
431	1959	Tacrolimus Capsules 1mg	1mg	100	23,310
432	1961	Tacrolimus Capsules 5 mg	5 mg	100	10,000
433	1962	Tamoxifen Citrate Tablets IP 20 mg	20 mg	100	44,000
434	1966	Tissue plasminogen activator TPA 40mg	40 mg	1	10,000
435	1968	Tolterodine Tartrate Capsules 2mg	Each capsule contains: Tolterodine Tartrate-2mg (as extended release pellets)	1	10,000
436	1971	Trimetazidine Tablets 20mg	20mg	100	10,000
437	1974	Vincristine Injection IP 1mg/ml in 1ml ampoule	1mg/ml in 1ml ampoule	1	2,000
438	1976	Warfarin sodium Tablets IP 3 mg	3 mg	100	10,000
439	2073	Citicoline Tab 500mg	500mg	100	6,14,811

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
440	2077	Darbepoetin alfa (r-DNA origin) 100mcg	Each 0.5 ml single dose prefilled syringe contains: darbepoetin alfa (R-DNA origin) 100mcg	1	10,000
441	2078	Desflurane 240 ml	240 ml	1	10,000
442	2086	Pegfilgrastim 6 mg	Pegfilgrastim 6 mg, Pegylated Granulocyte Colony, Stimulating factor 6 mg, D-Sorbitol 30 mg, Polysorbate 20 (T ween 20) 0.02 mg, Sodium 0.02 mg. Acetate 0.35 mg	1	10,000
443	2098	Imatinib Mesylate Tab 400mg(Addl. Indication)	400mg(Addl. Indication)	100	15,600
444	2103	Trastuzumab Inj. (r-DNA Origin) 440mg vial	440mg	1	10,000
445	2104	Ivabradine HCL Tablets 5 mg	5mg	100	34,630
446	2125	Prazosin Tab 5mg	5mg	100	65,810
447	2127	Pregabalin SR 75mg plus Methylcobalamin 1500mcg Tablets	Each Tablet contains Pregabalin SR 75mg + Methylcobalamin 1500mcg Tablets	100	72,55,500
448	2130	Rifaximin Ph.Eur Tab 550mg	550mg	100	83,950
449	2131	Inj Rituxamab 500mg	Inj Rituxamab 500mg	1	2,600
450	2140	Sodium Valporate Tab 500mg	500mg	100	70,31,310
451	2162	Ursodeoxycholic acid 300mg	300mg	100	3,55,350
452	2200	5-Fluorouracil Injection IP 500 mg/ 10 ml in 10ml amp	500 mg/ 10 ml in 10ml amp	1	3,800
453	2203	Adriamycin Injection 50mg / 25ml vial	50mg / 25ml vial	1	2,200
454	2208	Anti Inhibitor Coagulant Complex (Intravenous Route) 500 IU vial	500 IU vial	1	10,000

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
455	2227	Calcium Leucovorin Injection 50mg/ 5 ml vial	50mg/ 5 ml vial	1	10,000
456	2233	Carboplatin 150mg /15 ml Injection Vial	150mg /15 ml Vial	1	10,000
457	2242	Cisplatin Injection IP 50 mg / 10 ml vial	IP 50 mg / 10 ml vial	1	10,000
458	2269	Docetaxel 20mg/5ml or 20 mg/0.5 ml fill volume in 5 ml vial	20mg/5ml or 20 mg/0.5 ml fill volume in 5 ml vial	1	10,000
459	2270	Docetaxel 80mg/ 2 ml vial	80mg/ 2 ml vial	1	10,000
460	2276	Paclitaxel USP-100mg Nano particle polymer-based	Each 20ml of reconstituted suspension contains: Paclitaxel, USP-100mg Albumin Human USP-900 mg (Both Nano particle Polymer based and Human Albumin based are approved)	1	2,000
461	2279	Erlotinib Tablets 150mg	150mg	100	10,000
462	2300	Gemcitabine 200mg Injection vial	200mg vial	1	10,000
463	2305	Hydroxy Urea Capsules 500mg	500mg	100	44,700
464	2308	Ifosphamide 1gm per vial	1gm per vial	1	10,000
465	2309	IgM enriched Immunoglobulin IgM 12 Percentage , IgG 76 Percentage and IgA 12 Percentage concentrate 10ml	IgM 12%, IgG 76% & IgA 12% concentrate 10ml	1	10,000
466	2348	Nacl 3% (Sodium Chloride) ,100ml bottle I.V	100ml bottle I.V	1	49,007
467	2372	Oxaliplatin 100mg Injection vial	100mg vial	1	10,000
468	2373	Oxaliplatin 50mg Injection vial	50mg vial	1	10,000
469	2374	Paclitaxel Injection 260mg vial	260mg vial	1	10,000

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
470	2410	Ropinirole ER Tablets 1 mg	1 mg each film coated tab contains; Ropinirole Hcl equi. To Ropinirole 1 mg	100	10,000
471	2427	Sofosbuvir 400mg plus Valpatasvir 100mg tablets	400mg +100mg	100	10,000
472	2443	Zuclopenthixol (Acetate / Decanoate) Injection I.P 50 mg	50mg	1	8,000
473	6632	CAPD (Continous Ambulatory Peritoneal Dialysis) Solution Set 4.25 percentage , 2 Litres Bag With Integrated Asymmetric Y.Set	CAPD (Continous Ambulatory Peritoneal Dialysis) Solution Set 4.25%, 2 Litres Bag With Integrated Asymmetric Y.Set	1	4,000
474	140224111	Emizicumab 60mg	Emizicumab 60mg	1	1,000
475	140224112	Tab. Gefitinib 250mg	Tab. Gefitinib 250mg	100	1,143
476	140224113	Tab.Anaestrazole 1mg	Tab.Anaestrazole 1mg	100	110
477	140224114	Tab.Sorafenib 200mg	Tab.Sorafenib 200mg	100	1,396
478	140224115	Tab.Cepodoxime 500mg	Tab.Cepodoxime 500mg	100	25,982
479	140224116	Tab.Feropenam 200mg	Tab.Feropenam 200mg	100	3,987
480	140224117	Tab.Clindamycin 300mg	Tab.Clindamycin 300mg	100	10,097
481	140224118	Tab.Morphine sulphate 10mg	Tab.Morphine sulphate 10mg	100	5,807
482	140224119	Inj.Zolandronic acid 4mg	Inj.Zolandronic acid 4mg	1	2,370
483	140224120	Tab.Capcitabine 500mg	Tab.Capcitabine 500mg	100	3,533
484	140224121	Inj.Turoctocog Alfa Pegol 500IU Vial	Inj.Turoctocog Alfa Pegol 500IU Vial	1	1,100
485	140224122	Inj.Nonacog beta pegol 500IU Vial	Inj.Nonacog beta pegol 500IU Vial	1	1,100
486	140224123	Inj.Sugammadex 100 mg/5ml Vial	Inj.Sugammadex 100 mg/5ml Vial	1	11,621
487	140224124	Inj Teicoplamin 200mg/Vial	Inj Teicoplamin 200mg/Vial	1	2,300

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
488	140224125	Inj Pneumococcal Polysaccharide conjugate Vaccine 13 Valent 0.5ml adsorbed IP (Adult) 0.5PFS	Inj Pneumococcal Polysaccharide conjugate Vaccine 13 Valent 0.5ml adsorbed IP (Adult) 0.5PFS	1	10,154
489	140224126	Inj Ofloxacin 200mg/100ml	Inj Ofloxacin 200mg/100ml	1	21,054
490	140224127	Inj Terlipressin 0.12mg/ml (1mg in 8.5ml)	Inj Terlipressin 0.12mg/ml (1mg in 8.5ml)	1	12,456
491	140224128	Inj Botulinum Toxin 50 units/vial	Inj Botulinum Toxin 50 units/vial	1	2,292
492	140224129	Inj.Cetuxirnab Solution IV 5mg/ml-20ml vial	Inj.Cetuxirnab Solution IV 5mg/ml- 20ml vial	1	360
493	140224130	Tab.Atamoxetin 10 mg	Tab.Atamoxetin 10 mg	100	4,071
494	140224131	Inj Epirubicin 10 mg/vial	Inj Epirubicin 10 mg/vial	1	220
495	140224132	Inj Epirubicin 50 mg/vial	Inj Epirubicin 50 mg/vial	1	120
496	140224133	Inj Milirinone 10ug/ml	Inj Milirinone 10ug/ml	1	8,389
497	140224134	Inj Nicrondil 4mg	Inj Nicrondil 4mg	1	2,231
498	140224135	Glycine 1.5 % Solution 3 lts	Glycine 1.5 % Solution 3 lts	1	6,840
499	140224136	Cardioplegia Solution 20ml inj	Cardioplegia Solution 20ml inj	1	3,300
500	140224137	Inj L ornithine L apartate 10ml	Inj L ornithine L apartate 10ml	1	8,320
501	140224138	Inj Leviteracetam 500mg	Inj Leviteracetam 500mg	1	2,26,907
502	140224139	Cap.Valgancyclovir	Cap.Valgancyclovir	100	677
503	140224147	Cap.L-Ornithine L-Aspartate, silymarin Grap seed extract, Nicotinamide capsule 150mg:70mg	Cap.L-Ornithine L-Aspartate, silymarin Grap seed extract, Nicotinamide capsule 150mg:70mg	100	7,604
504	140224148	Tab.Orciprenaline 10mg	Tab.Orciprenaline 10mg	100	5,383
505	2160	Tenofivir 300mg (TDF) in 30 tablets in bottle	Tenofivir 300mg (TDF) in 30 tablets in bottle	30	4,950

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
506	2167.01	Iron Folic Acid small pink Sugar coated Tablets	Iron Folic Acid small pink Sugar coated Tablets	100	70,00,00,000
507	2168.02	Iron Folic Acid Tablets Red Sugar coated Tablets	Iron Folic Acid Tablets Red Sugar coated Tablets	100	90,00,00,000
508	2168.03	Iron Folic Acid Tablets Blue Sugar coated Tablets	Iron Folic Acid Tablets Blue Sugar coated Tablets	100	50,00,00,000
509	2201	Abacavir 600mg + Lamivudine 300 mg Tab I.P	Abacavir 600mg + Lamivudine 300 mg Tab I.P	30	1,70,190
510	2482	Voriconazole Eye Drops 30mg with 3ml Distilled Water	Voriconazole Eye Drops 30mg with 3ml Distilled Water	1	3,760
511	4020	Tab. Fluxoetine 20 mg	Tab. Fluxoetine 20 mg	100	44,100
512	4025	Tab.Carbamazepine 300 mg	Tab.Carbamazepine 300 mg	100	34,700
513	4027	Liq.Mucaine Gel (Aluminium Hydroxide (291mg),Magnesium (98mg))	Liq.Mucaine Gel (Aluminium Hydroxide (291mg),Magnesium (98mg))	1	13,000
514	4035	0.2percentage Strength of Chlorhexidine Gluconate with 40 mg/ml (mouth rinse)	0.2percentage Strength of Chlorhexidine Gluconate with 40 mg/ml (mouth rinse)	1	5,77,072
515	4038	0.025percentage strength of Triamcinoloneacetoni degel with 15ml/gel	0.025percentage strength of Triamcinoloneacetoni degel with 15ml/gel	1	2,86,739
516	4039	Inj.Hynidase (Hyaluronidase (1500IU))	Inj.Hynidase (Hyaluronidase (1500IU))	1	8,060
517	4043	Vitamin A 5000IU Tablets/Capsules	Vitamin A 5000IU Tablets/Capsules	100	40,000
518	41237	Calamine Lotion 100ml bottle	Calamine Lotion 100ml bottle	1	1,67,000
519	99001	Hepatitis B Vaccine IP (10 ml Vial)	Hepatitis B Vaccine IP (10 ml Vial)	1	40,230
520	13122309	Orciprenaline 10mg Tablet	Orciprenaline 10mg Tablet	100	26,000
521	23012402	Budesonide 100mcg	Budesonide 100mcg	1	

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
					11,250
522	23012403	Budesonide 200mcg	Budesonide 200mcg	1	20,470
523	23012404	Budesonide 400mcg	Budesonide 400mcg	1	17,870
524	23012405	Salmeterol 50mcg	Salmeterol 50mcg	1	7,350
525	23012407	Fluticasone 250mcg	Fluticasone 250mcg	1	11,550
526	23012408	Fluticasone 500mcg	Fluticasone 500mcg	1	9,850
527	23012409	Formoterol 12mcg	Formoterol 12mcg	1	10,490
528	23012410	Glycopirronium 50mcg	Glycopirronium 50mcg	1	6,250
529	23012414	Levosalbutamol respule 2.5 mg	Levosalbutamol respule 2.5 mg	1	18,680
530	23012417	Glycopirronium respule 25mcg	Glycopirronium respule 25mcg	1	15,270
531	24012403	Glyceryl Trinitrate Sub lingual tabs (0.5mg)	Glyceryl Trinitrate Sub lingual tabs (0.5mg)	100	2,19,784
532	24012404	Captopril 25mg Tablets	Captopril 25mg Tablets	100	2,09,973
533	24012405	Potassium IP (Penicillin V) 20ME Tablets	Potassium IP (Penicillin V) 20ME Tablets	1	1,12,079
534	24012406	Aminophylline 250mg Injection	Aminophylline 250mg Injection	1	75,284
535	24012407	Promethazine 25mg Tablets	Promethazine 25mg Tablets	100	33,606
536	24012408	Glyceryl Trinitrate 3.125 Injection	Glyceryl Trinitrate 3.125 Injection	1	27,286
537	24012409	Promethazine 25mg Capsules	Promethazine 25mg Capsules	100	23,273
538	24012411	Benzathine Benzyl penicillin Injection	Benzathine Benzyl penicillin Injection	1	8,103
539	24012412	Streptokinase 7.5 lac Injection	Streptokinase 7.5 lac Injection	1	2,900
540	24021202	Tab. Acetylcysteine 600mg	Tab. Acetylcysteine 600mg	100	1,00,000
541	230820241	Amlodipine 5mg + Telmisartan 40mg	Amlodipine 5mg + Telmisartan 40mg	100	14,66,85,799
542	230820242	Hydrochlorothiazide 12.5mg + Telmisartan 40mg	Hydrochlorothiazide 12.5mg + Telmisartan 40mg	100	4,75,73,773

S No	Item	Name of the Item	Specification	Unit	Tender Quantity
543	410202401	Tab. Deferasirox 250mg	Tab. Deferasirox 250mg	100	10,000
544	410202402	Tab. Deferasirox 500mg	Tab. Deferasirox 500mg	100	10,000

NOTE :Bidders has to quote the price for the Unit size only as specified under the column of "UNIT" in the above table, other than that the price will be summarily rejected and action will be initiated.

* Tender Quantity is Tentative and APMSIDC has right to increase or decrease the procurement quantity at any time as per the requirement.

Hepatitis B Virus Vaccine Specifications
(For NCB/LCB)

A. Specific requirements

Item:

Hepatitis B virus vaccine, shall meet the requirements as per Indian Pharmacopoeia (I.P.) and Rule-122B of Drugs and Cosmetics Act

The vaccine shall be currently registered in the country of manufacture and shall meet all requirements of the licensing authority of the country of manufacture. The vaccine also shall be currently registered in the country of use (India) and shall meet all the requirements of the licensing authority of the country of use.

Description:

Hepatitis B virus vaccine may exist in two forms, i.e. as an inactivated (plasma-derived) vaccine and as a recombinant (DNA) vaccine. Hepatitis B virus vaccine (Inactivated) is a non-infectious inactivated liquid preparation derived from surface antigen of hepatitis virus (HBsAg). The production of vaccine is based on a virus seed lot system.

Hepatitis B virus vaccine (Recombinant) is a non-infectious preparation containing the purified major surface antigen of hepatitis B virus (HBsAg). The antigen is manufactured by recombinant DNA technology by culturing genetically engineered yeast cells lines which carry the gene that codes for the major surface antigen of the hepatitis B virus as approved by the competent authority.

The purified antigen is finally adsorbed on aluminium hydroxide or aluminium phosphate.

The vaccine must be free from all demonstrable viable microbial agents and found suitable for human immunization. It may contain a suitable stabilizing agent with anti microbial properties.

Hepatitis B vaccine contains not less than 20mcg of hepatitis B surface antigen per ml.

Protocol and testing:

Complete Test Protocol along with samples of all batches should be sent to the Head of the vaccine testing laboratory i.e. Central Drugs Laboratory, Kasauli-173204;

For local manufacturers:

Complete Test Protocol and samples are taken and sent to by the Inspecting Officer duly sealed and signed by him or his authorized representative.

The vaccine should be dispatched to the consignee only on clearance from the Central Drugs Laboratory, Kasauli. The vaccine will be released on the basis of protocol scrutiny and testing of the vaccine by Central Drugs Laboratory, Kasauli.

Each batch should be accompanied with a certificate from the manufacturer that the vaccine meets the I.P. requirements.

Dosage size:

By intramuscular injection (Anterolateral part of thigh); when given as part of a primary immunization starting at 6 weeks of age. Three injections are given at monthly intervals. In all institutional deliveries a dose at the time of birth as early as possible and preferably within 24 hours.

Dose package:

Single-dose; multi-dose vials contain 10 paediatric doses 0.5ml, or 10 adult doses 1 ml.

Filling volume:

Final product should contain 15% overfill.

Storage temperature:

In light-resistant containers between +2 and +8°C;
must not be frozen.

Shelf-life:

At least 24 months from date of manufacture when stored between +2 to +8°C ; at least 20 months must remain after shipment. The supplier will provide manufacturer's stability test data substantiating this 24 month shelf life in the proposed vial. At the time of inspection or acceptance for delivery to the country of destination, no more than 6 months shall have expired since the Date of manufacture (or date of beginning of the last satisfactory test for potency) shown on the Certificate of Analysis.

Labelling:

The label on each vial shall conform to the requirements of I.P. and shall appear in the language of English.

All labelling shall be indelible ink and shall withstand immersion in water and remain intact.

All labels shall state the name of the vaccine, name of the manufacturer, address of manufacturer, lot number, composition, concentration, dose and mode for administration, expiry date, storage temperature and any other marking that is appropriate.

VVM:

The label on each vial should include a Vaccine Vial Monitor (VVM) designed to meet the heat stability curve of the vaccine supplied. This is a time-temperature sensitive dot that provides an indication of the cumulative heat to which the vial has been exposed. It warns the end user when exposure to heat is likely to have degraded the vaccine beyond an acceptable level.

The position of the VVM may be on the label or on the neck or on the cap as validated by the supplier

The Vaccine Vial Monitor (VVM) shall be as per WHO Specifications (please refer to Annex I).

Labelling for secondary packaging:

A label must be affixed either to the top and/or front surface of the secondary packages. It should indicate the type of vaccine, the name of the manufacturer, presentation, batch number, date of manufacture, date of expiry, quantity and storage conditions.

Labelling for tertiary packaging (insulated packaging):

The external surface of insulated packages should be either white or in the natural colour of corrugated carton. Dark colours must be avoided. All labels on tertiary packaging must be attached to all four sides.

Vaccine Rush: A label must be affixed to all four sides of the vaccine package in English/Hindi.

"Do not freeze" sticker in English/Hindi should be attached to all four sides of the vaccine package.

Numbering of tertiary packaging:

All boxes should be numbered consecutively. Shipping documents should be included in the box labelled number 1, and this box should be clearly labelled with the words

"Containing vaccine shipping documents".

Additional Labelling:

All the containers and other outer containers shall be marked with the statement "CGS NOT FOR SALE" in English.

All labels on containers i.e. vials/ampoules, cartons, tubes etc. as well as outer dropper should be marked with the statement "CGS NOT FOR SALE" in bold red letters in English.

Containers:

IP type 1 amber coloured glass tamper proof ampoule/vial or plastic container for parenteral preparation.

Closures:

Vaccine vials shall be fitted with closures that conform to IP requirements for injectable preparations.

Printed materials:

Two (2) information sheets, printed in English and Hindi, shall be included in each secondary package and shall include information as per Annexure III

B. Quality assurance

Compliance:

The Supplier shall guarantee that the products as packed for shipment (a) comply with all provisions of the specification and related documents; (b) meet I.P./Internationally (WHO as cited above) recognized standard for safety, efficacy and quality; (c) are fit for the purposes made known to the Seller (d) are free from defects in workmanship and in materials and (e), the product has been manufactured cGMP included in Schedule M.

Evidence:

The Supplier shall provide objective evidence, acceptable to the Purchaser, of the satisfaction of the requirements of this document for which no specific inspection has been mentioned.

The Supplier shall provide a copy of the manufacturing record and procedures to the Purchaser for each lot intended for shipment.

The Supplier shall provide a copy of **Validation record** with regards to process validation demonstrating batch to batch consistency and to confirm that the packaging complies with WHO requirements

The supplier shall provide document that the batch conforms to the WHO requirements of **Shake test**.

The Supplier shall provide a copy of the Certificate of Analysis for each lot intended for shipment.

The Supplier shall provide to the Purchaser a copy of the approval of each source material, constituent material and component for each lot intended for shipment.

The Supplier shall retain a sample of twenty (20) vials from each lot shipped for two years beyond the printed expiration date.

Chemical, physical and biological test data for in-process and finished product testing must be on record for each lot shipped and must be available to Purchaser's representatives when requested.

Inspection:

The Purchaser may inspect and sample, or cause to be sampled, the product at the Supplier's factory and/or warehouse at a mutually agreeable time prior to the shipment of the product.

Testing:

The Purchaser may cause independent laboratory testing to be performed as deemed necessary to assure that the goods conform to the prescribed requirements. The said laboratory testing shall be of the Purchaser's choice if suitably equipped and qualified to conduct quality assurance tests on biological products.

C. Packing

Prior to and at the time of packing, the vaccines must be kept within the storage temperature limits recommended by the manufacturer.

Storage:

Supplier shall state storage volume occupied per infant dose of vaccine (storage volume includes the vaccine vial, packet containing the vaccine vial and any intermediate packaging).

Inner boxes:

_____ (number) individual glass vials or ampoules shall be contained in sturdy white cardboard boxes (of not less than 300 GSM) outfitted with individual segments for protecting and separating each vial.

Temperature monitoring devices:

To be included in all vaccine shipments to document whether temperature limits have been exceeded.

One electronic temperature device is included in each and every vaccine shipping carton

(Please refer to Annex II).

Prior to and at the time of packing, the vaccine must be kept at the storage temperature recommended by the manufacturer.

Vaccine manufacturer is required to validate their packaging twice for a period of 48 hours i) that the warmest temperature inside the insulated packing does not rise above +30°C in the continuous outside ambient temperature of + 43°C and ii) that the coolest storage temperature does not fall below +2°C in the continuous outside temperature of -5°C..

Over packing:

Box shall be over packed so that the vaccine remains refrigerated at between + 2 and +8°C and does not freeze. The containers must be suitable for export shipping in accordance with *WHO guidelines on the international packaging and shipping of vaccines (WHO/N&B/01.05)*. The containers must have adequate insulation and or sufficient refrigerant to ensure that the warmest storage temperature of the vaccine does not rise above +30°C in continuous outside ambient temperature of + 43 degrees C nor fall below +2°C in continuous external temperature of -5°C during transit and for a period of at least 48 hours after arrival at the airport of destination¹³.

Additional cushioning shall be provided, sufficient to protect the vials from breakage during transit and handling.

Exterior shipping cartons:

Product and printed materials, packaged as specified above, shall be packed in weather-resistant, triple-wall corrugated fibreboard cartons with a bursting test strength of not less than 1900 kPa. The overall dimensions of the exterior shipping cartons should be such that the product does not become damaged during transportation and storage.

Each international shipping carton should weigh less than 50 kg. It is important that individual boxes are not too heavy during transport as they are frequently loaded and offloaded manually at airports and intermediate stores.

¹³ When considering "best practices" for transport and storage of vaccines, reference should be made to current recommendations in the appropriate literature.

D. Markings

All containers and invoices must bear the name of vaccine, expiry dates of the vaccine and appropriate storage temperature.

Inner boxes:

The inner boxes shall be marked with the following information in a clearly legible manner which is acceptable to the Purchaser:

- Generic name and trade name of the vaccine
- Manufacturer's name and registered address
- Manufacturer's national registration number
- Lot or batch number
- Composition and concentration
- Number of vials contained in box
- Date of manufacture (month and year)
- Expiration date (month and year)
- Instructions for storage and handling^{14*}
- Place of manufacture (Made in _____)

Exterior shipping cartons:

The following information shall be stencilled or labelled on the exterior shipping cartons on two opposing sides in bold letters at least 'Ariel font size 14' high with waterproof indelible ink in a clearly legible manner which is acceptable to the Purchaser:

- Generic name and trade name of the vaccine
- Lot or batch number
- Date of manufacture (month and year)
- Expiration date (month and year)
- Manufacturer's name and registered address
- Manufacturer's national registration number
- Destination country license or registration number
- Consignee's address and emergency phone number including mobile number
- Destination airport
- Contract number
- Number of vials contained in the carton
- Gross weight of each carton (in kg)
- Carton containing ----- secondary packages
- Instructions for storage and handling^{15*}
- Place of manufacture (Made in _____)

¹⁴ * Markings on inner boxes should state clearly that the reconstituted vaccine is good for 6 hours only; additional text to be provided by Purchaser.

¹⁵ * To be provided by Purchaser.

E. Documentation

Supplier shall provide to Purchaser a copy of the batch record, including all quality assurance documentation for the vaccine being supplied.

Advance notice of arrival and advance shipping documentation:

Copies of the documentation for the goods to be shipped must be sent at least seven days in advance of arrival of the shipment. In the case of an individual contract for a specific destination that requires a longer period of advance notice, a longer period should apply. The consignee(s) should be intimated well in advance by registered letter/telegram telephone, so that vaccines are collected from airport immediately after arrival. Copy of the communication from the supplying firm should be endorsed to the Assistant Commissioner (I) and Deputy Director (UIP), Ministry of Health and Family Welfare, Nirman Bhawan, New Delhi for information.

The documentation must include the following:

- Pre-advice defined by the Purchaser
- Airway bill (AWB);
- Supplier's invoice;
- Packing list;
- Lot release certificate (LRC) issued by the national regulatory authority (NRA) of the country of manufacture for each lot of vaccine supplied; and
- Any other document, certificate or instruction specified in the individual order.

The documents should be sent by e-mail and fax by the freight forwarder or the manufacturer to the consignee, the Purchaser, and any other parties specified in the individual contract.

The pre-advice must contain the following information:

- Purchase order reference;
- Consignee requisition reference;
- Number of packages, gross weight (in kilograms) and volume (in cubic meters);
- Type of vaccine, total number of vials and number of doses per vial/ampoule/tube;
- Value of shipment (in Indian Rupees and/or in US \$);
- AWB and flight number(s);
- Date and time for place of departure, transit (if applicable), and arrival;
- Instructions for collection;
- Any other information specified in the individual contract must also be included for the consignee.

The following information shall be stated on the airway bill:

- Consignee's name, address, telephone number (including mobile no) and e-mail ID.
- Purchase order reference;
- Consignee's requisition reference;
- Type of vaccine and quantity;
- Instructions to: "Telephone consignee upon arrival (*repeat telephone number*)";
- Handling information: "**Medicines – Vaccine – For human use – Highly perishable – Not to be delayed.**"

The following instruction should be stated in the AWB: "Throughout shipment, pending reshipment and prior to collection by the consignee, the vaccine must be stored at +2°C to +8°C.

F. Dispatch

Vaccines should travel by a direct route wherever possible, road transport may be used if accompanied by attendant. Where trans-shipment is unavoidable, the journey should be planned through airports that:

- a) have cold storage facilities, and
- b) are located in countries with a temperate climate.

The maximum transit time from the manufacturer to arrival at the airport of final destination must not exceed 48 hours.

Shipments should be scheduled to arrive outside weekends and/or public holidays in the recipient country and airline bookings should be made well ahead of the date of departure.

- Vaccines must not be transported with radioactive products, fish or meat;
- Correct cold-chain procedures must be observed during transit, warehousing and shipping (i.e., all vaccines must be kept in temperature-controlled environments at all times throughout the shipment process);
- Reactivation of the refrigeration process of shipments must be performed in accordance with the instructions of the supplier of each shipment whenever deemed necessary;

G. References

- 1) Indian Pharmacopoeia 2007, Indian Pharmacopoeia Commission, Government of India; Ministry of Health & Family Welfare. Ghaziabad.
- 2) British Pharmacopoeia 2007, Volume III, page 24
- 3) Guidelines on the international packaging and shipping of vaccines. WHO 2005; Department of Immunization, Vaccines and Biologicals. WHO/IVB/05.23.
- 4) Procurement of vaccines for public-sector programmes- A reference manual. WHO/IVB/03.16; 2004.

**Annexure-I
SPECIFICATION FOR VACCINE VIAL MONITORS (VVM)**

Specification reference : E6/ IN5
Applies to test procedures : E6/ Proc/5

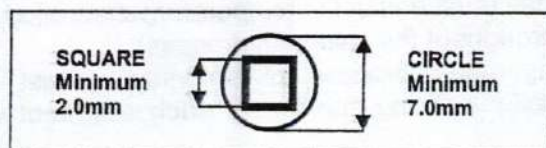
Purpose

Vaccine vial monitors serve primarily to warn health workers when the cumulative heat exposure of a vial of vaccine has exceeded a pre-set limit, beyond which the vaccine should not be used. In addition, changes in the appearance of the VVM before this limit is reached will serve to guide health workers to first use more exposed vials of vaccine.

Format and dimensions:

The VVM is a circle of colour, minimum 7.0mm with a square of colour, Minimum dimension 2.0 x 2.0mm positioned in the centre of the circle (See Figure 1).

The ratio of the area of the square to the area of the circle (including the square) is at least 0.1, whatever dimensions are chosen.



Design:

The circle of the VVM acts as a static, reference colour and the square is a changing, active colour change device. The colour is limited to a change of shade, from light to dark. Any colour is permitted for the VVM design, but changes in hue are not permitted.

Colour:

The colour density change of the indicator is illustrated in the Figure 2 below. At the start point the colour of the square is lighter than the circle. The end point is indicated when the colour of the square matches the circle. The end point is exceeded when the colour of the square is darker than the circle. The following paragraphs describe the colour change in more detail.




Start point		Square lighter than circle
End point		Square matches the circle
End point exceeded		Square darker than the circle

Figure 2. The colour density change of the indicator (The central square is the active surface)

1 Replaces the previous version of 13 August 1999

Definition of the start-point

The colour of the active surface of the VVM at the time of the vaccine vial is

called the 'start point'.

At the start point, the colour density of the square as measured by a colour Densitometer² must be lighter than the circle by a difference of at least 0.25 OD Densitometer units.

Definition of the end-point

The colour of the active surface of the VVM at the limit of use of the vaccine vial is called the 'end-point'.

The end point is reached when the difference in the average colour density obtained from readings at least two different points on the circle and the colour density of the square is 0.00 OD, as measured by the densitometer. The end point is exceeded when the colour of the square is darker than the colour of the circle.

Homogeneity of the reference colour

The colour density of one 2mm diameter portion of the circle must be within 0.01 OD of the colour density at any other two 2mm diameter portions of the circle, when measured with a colour densitometer.

VVM reaction rates:

Reaction rates are specific to four different models of VVM, relating to four Of vaccines according to their heat stability at two specific temperature points

(See table 1)

Table 1: VVM reaction rates by category of heat stability

Category: (Vaccines)	No. of days to end point at +37°C	No. of days to end point at +25°C	Time to end point at +5°C
VVM30 HIGH STABILITY	30	193	> 4 years
VVM14 MEDIUM STABILITY	14	90	> 3 years
VVM7 MODERATE STABILITY	7	45	> 2 years
VVM2 LEAST STABLE	2	NA*	225 days

*VVM (Arrhenius) reaction rates determined at two temperature points

At +37°C, RH 33% +/-5% and RH 75% +/-5%, at least 90% of VVMs tested Should reach the end point within a range of time whose upper limit is shown in Table 1 or a period set by the vaccine manufacturer, based on published vaccine stability data, and whose lower limit is 25% below the upper limit (See Figure 3).

At +25°C (ambient humidity in submerged plastic/foil pouch) at least 90% of VVMs tested should reach the end point within a range of time whose upper limit is shown in Table 1 for VVM30, VVM14 and VVM7 categories, or a period set by the vaccine manufacturer, based on published vaccine stability data, and whose lower limit is 40% below the upper limit (See Figure 3).

At 5°C (ambient humidity in submerged plastic/foil pouch), all VVM30, VVM14 and VVM7 samples should reach the end point after the lower time limit specified in Table 1. Conformance can be determined by extrapolation from high temperature (25°C and 37°C) data. At 5°C (ambient humidity in submerged plastic/foil pouch), at least 90% of VVM2 samples tested should reach the end point within a range of time whose upper limit is 225 days and whose lower limit is 40% below the upper limit (see Figure 3).

A tolerance is allowed in the above tests for up to 5% of VVM samples tested to reach the end point after the upper limit and 5% before the lower limit (See Figure 3).

The colour change shall be monotonic in its response to cumulative heat exposure within the limits of the allowed variation. The observer shall be able to distinguish between unchanged, 50% and the end point of the indicator.

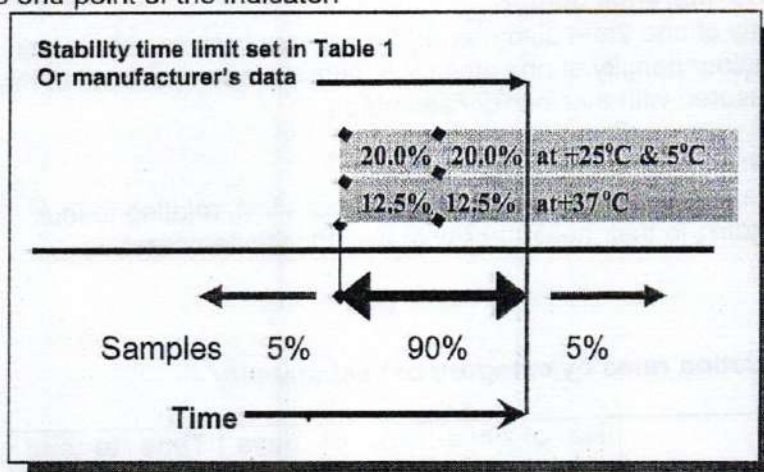


Figure 3. Stability limit criteria by sample group

Global Measurement Accuracy:

The allowable total error for measuring the difference the colour of the circle and Square is $\pm 0.04OD$ when using an X-rite 404 GS(X) colour reflectance Densitometer. Major sources of error are instrument error for both the circle and square, repeatability, and variation in end point caused by an allowed temperature variation of $\pm 0.2^\circ C$.

Water Bath Precision and Control:

The VVMs should be tested in water baths controlled to within $\pm 0.2^\circ C$. (Any additional $0.1^\circ C$ variation in temperature control requires an allowance for additional measurement error.)

Reversion

The indicator shall not revert to a lighter colour at any point in its life when exposed to conditions likely to be found during normal use. After the endpoint is reached, the square shall remain the same colour as the circle or become darker than the circle.

Integrity of VVMs

The integrity of VVMs depends on the presentation of the vaccine:

For liquid vaccines:

The VVM shall be permanently attached to the vaccine vial, even after the vial has been opened and remain readily observable before, after and during use. Prior to opening, the VVM should not be removable: it should resist removal from the vaccine vial as much as a label meeting current requirements.

For freeze dried vaccines:

The VVM shall be attached to the vaccine vial or ampoule, remaining readily observable until the vial or ampoule is opened but not observable after opening. Prior to opening, the VVM should be removable: it should resist removal from the vaccine vial as much as a label meeting current requirements.

Safety

The performance of the VVM shall not be able to endanger human health. The materials of the VVM shall be non-toxic and non-irritant. The VVM should meet any requirements in force concerning toxicity of labels or packaging in the country of manufacture.

Annex II: Temperature Monitoring Devices

Table 1: Specifications of the electronic devices for all national and international shipments

Storage temperature Range:	-20 ⁰ C to +70 ⁰ C
Operating temperature Range:	-20 ⁰ C to +55 ⁰ C
Display visibility Range:	-10 ⁰ C to +55 ⁰ C
Temperature measuring accuracy	± 0.5 ⁰ C or better
Time measuring accuracy	± 10 seconds per day, or better
Initial delay (see point 2 below)	1 hour
Recording period	10 days
Storage before START	minimum of 18 months
Data retention after STOP	minimum of 6 months

A For specific devices with these features, refer to the WHO web site:

<http://www.who.int/vaccines-access/vacman/pis/pqs.htm>

The electronic devices should, at a minimum, meet the specifications outlined in Table 1 (above) and have the functions outlined below.

- 1) A "start" function to activate the device at the time the carton is being loaded with vaccine.
- 2) A "stop" function to allow the recipient to stop the recording when the vaccine arrives at its destination.
- 3) A one hour "initial delay" function so the device can acclimatize to the temperature inside the shipping carton before it starts recording.
- 4) A "history" function to provide details of violations of the temperature limit in terms of time, range and duration. This function is primarily to provide information for the use of the procurement agency.
- 5) A liquid crystal display (LCD) screen to provide a visual display of the information and also to show the symbol that indicates whether the device is functional or not. This symbol, and also the alarm indicator, should be static (i.e. should not flash or blink) so as to be visible when the screen is scanned or photocopied for documentation purposes.
- 6) An alarm set according to WHO's recommended settings (see Tables 2 and 3 below).

Table 2: WHO-recommended alarm settings for national/international shipments of DTP, DT, TT, HepB and combination vaccines

Temperature	Alarm type	Period for triggering the alarm
45 ⁰ C	single event	1 hour
30 ⁰ C	cumulative	10 hours
-0.5 ⁰ C	single event	1 hour

Table 3: WHO-recommended alarm settings for all national and international shipments of OPV and freeze-dried BCG, measles, MMR vaccines

Temperature	Alarm type	Period for triggering the alarm
45 ⁰ C	single event	1 hour
30 ⁰ C	cumulative	10 hours
10 ⁰ C	cumulative	20 hours

Vaccine manufacturers are required to validate their packaging twice for a period of 48 hours:

- i) at ambient temperatures under +43⁰C and
- ii) at ambient temperatures under -5⁰C.

This validation is critical to ensure that the packaging complies with the above requirements and will not set off an alarm.

Batteries for electronic devices do not perform under extremely cold temperatures, such as when vaccines are being transported with dry ice.

Each electronic device should be attached to a backing card that includes the information outlined below, in the appropriate language.

1. The type of device:

Type 1: for DTP, DT, TT, HepB and combination vaccines

Type 2: for OPV and freeze-dried BCG, measles, MMR vaccines

2. For the person packing/sending the shipment:

- a) Instructions on how to activate the device;
- b) A reminder that one device must be placed in each shipping carton;
- c) Space for the following information to be entered:
 - the supplier's name;
 - date and time of the packing;
 - vaccine purchase order number;
 - vaccine type.

3. For the person receiving the shipment:

- a) Instructions on how to stop the device;
- b) Illustrations to show information on the LCD screen – how it will indicate problems/no problems and the alarm-status display;
- c) Tables 4 and 5 (below) showing what to do.

Table 4: Information to be displayed on the backing card of electronic device – Type 1 (for DTP, DT, TT, HepB and combination vaccines)

Alarm temperature	What to do with vaccines
45 ⁰ C	Contact Consignee
30 ⁰ C	Contact Consignee
-0.5 ⁰ C	Conducts shake tests. USE vaccine if passes. Inform Consignee of test results.

Shake test guidelines can be found on Guidelines on the international packaging and shipping of vaccines. WHO 2005; Department of Immunization, Vaccines and Biologicals. WHO/IVB/05.23.

Table 5: Information to be displayed on the backing card of electronic device – Type 2 (for OPV and freeze-dried BCG, measles, MR, MMR, lyophilized Hib, yellow fever and meningitis vaccines)

Alarm temperature	What to do with OPV	What to do with other vaccines
45 ⁰ C	Contact Consignee	Contact Consignee
30 ⁰ C	Contact Consignee	Contact Consignee
10 ⁰ C	Contact Consignee	Accept

SPECIFICATIONS:

Alarm setting	Type 1: for vaccine: DTP,DT, TT, Hep B and combination vaccines		Type 2: for vaccine: OPV, freeze dried BCG, measles and MMR	
		>=+45 ⁰ C	1 hour single	>=+45 ⁰ C
	>=+30 ⁰ C	10 hours cumulative	>=+30 ⁰ C	10 hours cumulative
	>=-0.5 ⁰ C	1 hour single	>=+10 ⁰ C	20 hours cumulative
Initial start delay	1 hour		1 hour	

MODEL INSERT

Hepatitis-B Vaccine

DESCRIPTION:

Hepatitis B virus vaccine may exist in two forms, i.e. as an inactivated (plasma-derived) vaccine and as a recombinant (DNA) vaccine. Hepatitis B vaccine contains not less than 20mcg of hepatitis B surface antigen per ml.

ADMINISTRATION:

The vaccine should be injected intramuscularly. The preferred site of injection is outer mid-thigh (infants)/outer upper arm (children and adults). (An injection into a child's buttocks may cause injury to the sciatic nerve and is not recommended.)

It must not be injected into the skin as this may give rise to a local reaction. 1 dose is 0.5 ml. A sterile needle and sterile syringe should be used for each injection. Once opened multi-dose vials should be kept between +2⁰C and +8⁰ C. Opened vials of vaccine may be used in subsequent immunization sessions until, a new shipment of vaccine arrives providing that the conditions described in WHO/EPI/LH15/95.1 are met.

IMMUNIZATION SCHEDULE:

By intramuscular injection (Anterolateral part of thigh); when given as part of a primary immunization starting at 6 weeks of age. Three injections are given at monthly intervals. In all institutional deliveries a dose at the time of birth as early as possible and preferably within 24 hours.

SIDE EFFECTS:

Local soreness and redness, rarely anaphylactic reaction

CONTRAINDICATIONS:

Anaphylactic reaction to a previous dose

STORAGE:

HepB vaccine should be stored and transported between +2⁰C and +8⁰C. IT MUST NOT BE FROZEN.

PRESENTATION:

The vaccine comes in vial of 10 doses.