



GOVERNMENT OF ANDHRA PRADESH

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Web Site : <https://tender.apecurement.gov.in>

TENDER DOCUMENT

FOR

Procurement and supply of balance equipment to 1145 PHCs, Pathology Equipment required for cancer care and SNCU in Andhra Pradesh with a period of Two Years Rate Contract (e- Procurement)

Tender Notice No. : 1.2A/APMSIDC/2025-26, Dt: 20.05.2025

Name of the Agency :

and Address

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Implementing Agency :
ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION
(Formerly APHMHIDC)
(AN ENTERPRISE OF GOVT. OF A.P.)
2nd Floor, Plot No:09, survey number: 49, IT Park, Mangalagiri,
Guntur District- 522503. e-mail: aphmhdc@gmail.com, ed.apmsidc16@gmail.com

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INTRODUCTION

- 1.1. The Andhra Pradesh Medical Services & Infrastructure Development Corporation – APMSIDC (formerly APHMHIDC) (Tender Inviting Authority) is a fully owned Government of Andhra Pradesh for providing services to the various health care institutions under the Department of Family Welfare and Health. One of the key objectives of the APMSIDC is to act as the central procurement agency for all essential drugs and equipments for all health care institutions (hereinafter referred to as user institutions) under the department. The corporation has also been entrusted with the setting up and running of all kinds of modern Medical and Paramedical or medical based ancillary facilities such as hospitals, pathological labs, diagnostic centres, x-ray/scanning facilities.
- 1.2. Over the last decades, several equipment have been procured and installed in the various health care institutions under the government under different schemes. One of the major problems encountered is the maintenance of the equipment. Site preparation, timely replacement of consumables, calibration of sensitive equipment, up gradation of technology, training to the doctors and paramedical staff- all poses problems. The corporation has been formed by the government to fill in these grey areas and to act as total service providers to the all the government health care institutions. Of course, this mammoth task could be achieved only with the active involvement and support of the manufacturers/dealers of the equipment.
- 1.3. In this tender, the lowest price is the sole criteria for selecting the equipment/supplier. The two-bid system, which is followed, has been designed to eliminate those equipment which do not match the technical specifications, or not having the proven technology and to eliminate firms that do not have the financial or technical capability to supply, install and maintain the equipment. i.e., to provide after sales support for a period of minimum 5 years from the date of installation and to ensure 98 % uptime in performance/operation of the equipment.
- 1.4. The payment to the successful tenders will be settled after obtaining a 'three month performance certificate' from the head of the user institution - three month period is a period of trail run- during which the performance of the equipment will be keenly observed. At the same time, it may be noted that the Corporation is not the agency finalizing the requirements of equipment and their technical specifications. These parameters are finalized by the user institutions and funding agencies and forwarded to the corporation for procurement. On our side, we ensure that the technical specifications are not biased towards a particular equipment/firm, through consultations during the pre-tender meetings with the prospective tenderers. Amendments in the terms and conditions of the tender documents may be resorted to on the basis of expert advice to see that more than one firm qualifies for the final

round. Technology specific specifications/conditions and entertaining direct purchase will be undertaken, if and only if, the user agency certifies the equipment required is of proprietary nature. Since the equipment procured are dealing with precious human life in government hospitals, depended by the poor and downtrodden of the society, it is our endeavor to ensure that most modern, but proven and durable equipment are procured and supplied. The tender documents are prepared after assessing the market to meet such objectives.

- 1.5. Every paisa spend by the corporation is public money and hence accountable. Therefore, after sales service and up-time guarantee on the performance of the equipment purchased by the Corporation have to be given paramount importance. Corporation will be dealing with defaulters in these fronts with a firm hand, which may lead to black listing and recovery of damages. We request our valuable suppliers to avoid such unpleasant situations.
- 1.6. It is also essential while dealing with public money that utmost transparency has to be maintained in the procurements of the corporation. All decisions will be published from time to time on our website www.apmsidc.ap.nic.in. The corporation will not wait for the mandatory 30 days period to provide any information under Right to Information Act and will provide the information within the minimum possible time. The Corporation will uphold the fundamental "right to be heard" enshrined under the Constitution of India and will take harsh decisions only after providing opportunity for hearing/submission of facts. Tenderers could prefer appeal to the government against all decisions of the corporation.

SECTION - I: INVITATION FOR BIDS (IFB)

GOVERNMENT OF ANDHRA PRADESH

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

Tender Notice No. 1.2A/APMSIDC/2024-25, Dt: 20.05.2025.

1. Bids are invited on the e-procurement platform for certain medical equipment as described in the Section V- Schedule of Requirements from the eligible manufacturers/Authorized Distributors. The details of bidding conditions and other terms can be downloaded from the electronic procurement platform of Government of Andhra Pradesh i.e. <https://tender.apecurement.gov.in>.
2. Bidders would be required to register on the e-Procurement market place "www.eprocurement.gov.in" and submit their bids online. On registration with the e-Procurement market place they will be provided with a user id and password by the system through which they can submit their bids online.
3. The bidders need to scan and upload the required documents as per the Check list given in **Annexure XIV**. Such uploaded documents pertaining to technical bid need to be attached to the tender while submitting the bids on line. The attested copies of all these uploaded documents of technical bid, signed undertaking of tenderer should be submitted off line to **Managing Director, APMSIDC, Mangalagiri, Guntur on or before the next day of the last date of submission of bids**. The Corporation will consider only the bids submitted through on-line over the copies of the paper based bids.
4. a) The participating bidder/s will have to pay tender processing fee (non-refundable) **for the amounts specified in the Schedule of Requirements (Section –V)**, in the form of online only.

b) **Further the bidder/s shall furnish, as part of it bid, the Bid security for the amounts specified in the Schedule of Requirements (Section –V) to be paid** in the form of crossed Demand Draft drawn in favour of Managing Director, APMSIDC, Guntur along with bids. The bidders should note that the local MSME units are exempted from payment of E.M.D, subject to the production of necessary documentation to that extent by them.

c) Further all the participating bidders have to electronically pay a non-refundable transaction fee to M/s. APTS, the service provider through "Payment Gateway Service on E-Procurement platform", as per the Government Orders placed on the e-procurement website.

d) The Corporation shall not hold any risk on account of postal delay. Similarly, if any of the certificates, documents, etc., furnished by the tenderer are found to be false / fabricated / bogus, the bidder will be disqualified, **blacklisted for a period of 3 years**, action will be initiated as deemed fit and the EMD will be forfeited.

e) **“Complaint/s:** Any complaints/representation regarding tender will be entertained only after depositing of Rs. 25,000/- in form of Demand Draft in the name of Managing director, APMSIDC, Mangalagiri, Guntur. Subsequently necessary action will be taken by the Managing Director and decision of Managing Director will be binding upon the complainant. If the complaint turns out to be false or invalid the amount will be forfeited. The amount shall be refunded if after scrutiny the complaint is found to be true. No further complaint/representation from the same complainant for the same tender will be entertained. If the complaint or allegation made is found to be false or baseless and without any valid point, the tender inviting authority in its discretion, can prevent / blacklist / declare ineligible, such bidder from participating in its procurement process, either indefinitely or for a stated period of time.”

5. **Period of Delivery:** **60** Days from the date of receipt of the Notification of Award (Purchase Order) of Contract. The delivery terms include the total time given for supply, installation, testing and training of staff.

Time Limits prescribed

Sl. No	Activity	Time Limit
5.1.1.	Installation & Delivery period	60 Days from the date of receipt of the Notification of Award (Purchase Order) of Contract
5.1.2.	Comprehensive warranty period	as specified at section V schedule of requirements against each equipment.
5.1.3.	Frequency of visits to all User Institution concerned during Warranty	One visits every three months (4 visits in a year) for periodic/preventive maintenance and any time for attending repairs/break down calls.
5.1.4	Submission of Performance Security and entering into contract	15 days from the date of issuance of Supply Order
5.1.5	Payment Installments of Price of equipments and ratio	Two Installments and in the ratio 90:10 and 60:30:10
5.1.6	Time for making payments by Tender Inviting Authority	Within 60 days from the date of submission of proper documents
5.1.7.	Maximum time to attend any Repair call	Within 48 hours
5.1.8	Uptime in a year	95%

6. Bidders eligibility and qualifications: Defined at Clause 13 of Instructions to Bidders (Section II) and Qualification Criteria (Section-VI)

7. Details of Tender Process:

1.	Downloading of documents	From 27.05.2025 to 13.06.2025 up to 02.59PM
2.	Queries up to	29.05.2025 on or Before 1.00 PM
3.	Due date for Receipt of tenders	13.06.2025 up to 03. 00PM
4.	Time and date of opening of technical Bids	13.06.2025 @ 03. 01PM
5.	Time and date of opening of financial bids	Will be intimated later

Note: The dates stipulated above are firm and under no circumstances they will be relaxed unless otherwise extended by an official notification or happen to be Public Holidays. For the assistance in the online submission issues, the bidder may contact the help desk of M/s Vupadhi Techno Services Pvt. Ltd. (e-procurement) at their e-mail address: eprocsupport@vupadhi.com or on the mobile nos. **8645-246370 / 71 / 72 / 73 / 74**

8. Procedure for Bid Submission

- a. The Tenderers/Bidders who are desirous of participating in e-procurement shall submit their technical bids, price bids etc., in the Standard formats prescribed in the Tender documents, displayed at e-procurement market place.
- b. The bidders shall sign on all the statements, documents, certificates, uploaded by them, owning responsibility for their correctness / authenticity.
- c. The hard copies of all the uploaded Technical / Price bid, to be attested by a Gazetted Officer or properly notarized.
- d. The Corporation shall not hold any risk on account of postal delay. Similarly, if any of the certificates, documents, etc., furnished by the tenderer are found to be false / fabricated / bogus, the bidder will be disqualified, **blacklisted for a period of 3 years**, action will be initiated as deemed fit and the EMD will be forfeited.
- e. The Corporation will not hold any risk and responsibility for the loss in transit during uploading of the scanned document, for the invisibility of the scanned document online, and any other problem(s) encountered by the Tenderers while submitting his bids online.

9. Important Instructions to the Bidders:

- 9.1 Quality of Supplied Equipment throughout its life cycle period, timely supplies and prompt maintenance support during the warranty and CMC period without default are being given paramount importance by the Corporation. The Corporation will be dealing with the defaulters with firm hand, which may lead to blacklisting for a specified period in addition to levying penalties.
- 9.2 In case of complaints on the quality and poor maintenance support of the products supplied, bills will be withheld till receipt of Satisfactory reports. Further:
- If one item of any Supplier is found of 'Sub-Standard Quality' during the Contract period, then that particular item will be blacklisted for a period of (3) three years immediately succeeding the Contract year
 - If two items of any Supplier are found of 'Sub-standard Quality' during the Contract period, then Supplier will be blacklisted for a period of (3) three years immediately succeeding the Contract year
- 9.3 The Corporation will blacklist the Supplier, who is declared as 'Undependable for two (2) items or in two (2) instances during the Contract period, for a period of one year immediately succeeding the Contract year apart from taking other penal actions under the Contract.
- 9.4 The decision of the Managing Director, APMSIDC, or any officer authorized by him in respect of the quality of the supplied Equipment and other goods etc., shall be final and binding.
- 9.5 No claims shall be allowed against the APMSIDC in respect of interest on Earnest Money Deposit or on Security Deposit or late payments.
- 9.6 Savings Clause: No suit, prosecution or any legal proceedings shall lie against APMSIDC or any person for anything, which is done in good faith or intended to be done in pursuance of bid.

SECTION - II : INSTRUCTIONS TO BIDDERS

TABLE OF CLAUSES

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3	Eligible Goods & Services	20	Late Bids
4	Cost of Bidding	21	Modification & Withdrawal of Bids
	B. Bidding Documents		E. Bid Opening & Evaluation
5.	Content of Bidding Document	22.	Opening of Bids
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13	Documents establishing, Bidders Eligibility & qualifications	29	Post qualification
14	Documents establishing goods, eligibility & conformity to bid documents.	30	Award criteria
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16	Period of validity of Bids	32	Purchasers right to accept any bid or reject any or all bids.
17	Format & signing of Bid Bids.	33.	Notification of award
		34	Signing of contract
		35.	Performance security.
		36.	Fraud and Corruption

A. Introduction

1. Source of funds:

The funds are made available by the State Government of Andhra Pradesh, to the Managing Director, APMSIDC Scheme wise towards the procurement processed under this tender notification.

2. Eligible Bidder

2.1 This invitation for Bids is open to all Manufacturers or their authorized distributors, who fulfill the eligibility criteria mentioned in the Clause 13 and who meet qualification criteria mentioned in the Section VI.

3 Eligible Goods and services

3.1 All goods and ancillary services to be supplied under the contract shall have their origin in eligible source country. The goods shall meet the requirements as specified in the Technical Specifications. And meet the eligibility criteria as given at Clause 14 of ITB.

3.2. For purpose of this clause, "origin" means the place where the goods are mined, grown, or produced or from which the ancillary services are supplied. Goods are produced, through manufacturing processing or substantial and major assembling of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.

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

4. Cost of bidding.

4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Managing Director, APMSIDC, Mangalagiri, Guntur here in after referred to as " the purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

5. Content of Bidding Documents

5.1 In addition to the Invitation for Bids, the bidding documents include:

- (a) Instruction to Bidders;
- (b) General conditions of contract;
- (c) Special conditions of contract;
- (d) Schedule of requirements;
- (e) Technical specifications;
- (f) Bid form and price schedules;
- (g) Bid security form;
- (h) Performance security form.
- (i) Firm Registration/manufacturer license
- (j) Performance statement form.
- (k) Declaration Form
- (l) Check List of the documents uploaded on e-platform as part of the bid

5.2 The bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the bidders risk and may result in rejection of its bid.

6. Clarification of bidding documents

6.1 A prospective Bidder requiring any clarification of the bidding documents may notify the purchaser in writing at the purchasers mailing address indicated in the Invitation for bids. The purchaser will respond in writing to any request for clarification of the Bidding documents if the same is received in the first week of the tender notice prescribed by the purchaser. Written copies of the purchaser's response (including an explanation of the query but without identifying the source or inquiry) will be sent to all prospective bidders which have received the bidding documents.

7. Amendment of bidding documents

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

7.2 The amendment will be notified online.

7.3 In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bid, the purchaser may, at its discretion, extend the deadline for the submission of bids.

C. Preparation of Bids

8. Language of Bid.

- 8.1. The Bid prepared by the Bidder and all correspondence and documents relating to the bid exchanged by the bidder and the purchaser, shall be written in the English language, provided that any printed literature furnished by the Bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purposes of interpretation of the bid, the English translation shall govern.

9. Documents comprising the bid

- 9.1 The bid prepared by the bidder shall comprise the following components:

1. Technical Bid:

- (a) A Bid form completed in accordance with clause 10
- (b) Documentary evidence established in accordance with clause 13 that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted.
- (c) Documentary evidence established in accordance with clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services confirm to the Bidding Documents; and
- (d) Bid security furnished in accordance with clause 15.

2. The Price Bid completed in accordance with clauses 11 and 12.

10. Bid Form

- 10.1 The Bidder shall complete the bid form provided in the Bidding documents, indicating for the goods to be supplied, brief description of the goods, their country of origin and quantity and other declaration statements.

11. Bid prices.

- 11.1 The Bidder shall indicate on the appropriate price schedule, made available in the e-procurement platform and a model format is also attached to these documents, the unit prices and total bid prices of the goods it proposes to supply under the contract, for each item separately. **The unit prices shall be rounded off to nearest Indian rupee.** The bidder may quote one or more items for which copy of necessary documents, wherever necessary have to be produced along with the bid.
- 11.2. Prices indicated on the price schedule shall be entered separately in the following manner:
- (i) The price of the goods, quoted ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, or delivered, as applicable, including all duties and sales and other taxes including transportation, installation, commissioning at site and all incidental charges associated with the contract.
 - (ii) Cost of **4 years** Comprehensive Maintenance Contract as defined in the Clause 18 of the Special Conditions of the Contract.

11.3 The Bidder's separation of the price components in accordance with para 11.2 above will be solely for the purpose of facilitating the comparison of bids by the purchaser and will not in any way limit the purchaser's right to contract on any of the terms offered.

11.4 Fixed Price. Price quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation except for any changes made by the Statute in respect of local taxes. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to clause 24.

12. Bid currencies.

12.1 Prices shall be quoted in Indian Rupees; Bids quoted other than Indian currency will be rejected.

13. Documents Establishing Bidder's Eligibility and Qualifications.

13.1 Pursuant to clause 9, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted

13.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the purchaser's satisfaction that the bidder, at the time of submission of the bid, is an eligible bidder as defined under clause 2.

13.3 The documentary evidence of the Bidders qualifications to perform the contract if its bid is accepted, shall establish to the purchaser satisfaction;

- (a) That, in the case of bidder offering to supply goods under the contract which the bidder is manufacture produce, **Firm Registration/manufacturer license that the bidder is manufacturer & also Memorandum of Articles.** or otherwise produce, the bidder has been duly authorized (as per authorization form in section XII a).
- (b) that, in the case of bidder offering to supply goods under the contract which the bidder did not manufacture or otherwise produce, the bidder has been duly authorized (as per authorization form in section XII b) by the goods manufacturer or producer to supply the goods in India.
 - (i) the legal status, place of registration and principle place of business of the company or firm or partnership etc.
 - (ii) Details of experience and past performance of the bidder on specified item offered in the bid within the past three years and details of current contracts in hand and other commitments (suggested proforma given in section XI);
 - (iii) **Copy of the GST Certificate and Details of IT Returns- PAN & TIN copies**
 - (iv) The details in compliance to the Qualification Criteria (Section VI).

13.4 The check list for the details of documents to be submitted is given at Annexure XIV

14. Documents Establishing Goods Eligibility and conformity to bidding documents.

- 14.1 Pursuant to clause 9 the bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding document of all goods and services which the bidder proposes to supply under the contract.
- 14.2 The documentary evidence of the goods and services eligibility shall consist and of statement in the price schedule on the country of origin of the goods and services offered which shall be confirmed by a certificate of origin at the time of shipment.
- 14.3 The documentary evidence of the goods and services conformity to the bidding documents may be in the form of literature, drawings and data, and shall furnish:
- (a) A detailed description of the goods essential technical and performance characteristics of the goods.
 - (b) A clause by clause commentary on the purchaser technical specifications demonstrating the goods and services substantial responsiveness to those specifications or statement of deviations and exceptions of the Technical specifications.
- 14.4 For purpose of the commentary to be furnished pursuant to clause 14.3 above, the bidder shall note that standards for workmanship, material and goods, and references to brand names or catalogue numbers designated by the purchaser in its technical specifications are intended to be descriptive only and not restrictive. The bidder may substitute alternative standards, brand name and / or catalogue numbers in its bid, provided that it demonstrates to the purchasers satisfaction that the substitutes are substantially equivalent or superior to those designated in the Technical specifications.

15. Bid security

- 15.1 Pursuant to Clause 9, the Bidder shall furnish, as part of it bid, the Bid security for the amounts specified in the Invitation for Bids (Section -1)
- 15.2 The bid security is required to protect the purchaser against risk of bidders conduct which would warrant the security forfeiture, pursuant to clause 15.7
- 15.3 The bid security shall be in Indian Rupees and shall be in online only.
- 15.4 Any bid not secured in accordance with para 15.1 and 15.3 above will be rejected by the purchaser as non-responsive pursuant to clause 24.
- 15.5 Unsuccessful Bidder's bid security will be discharged/ returned as promptly as possible but not later than 30 days after the expiration of the period of bid validity prescribed by the purchaser pursuant to clause 16.

- 15.6 The successful Bidder's bid security will be discharged upon the Bidders executing the contract, pursuant to clause 34 and furnishing the performance security pursuant to clause 35.
- 15.7 The bid security may be forfeited;
- (a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid form; or
 - (b) In case of successful Bidder, if the Bidder fails;
 - (i) to sign the contract in accordance with clause 34; or
 - (ii) to furnish performance security in accordance with clause 35.
 - (c) If the Bidder does not accept the corrected amount the Bid will be rejected, and the Bid security may be forfeited.

16. Period of validity of Bids.

- 16.1 Bids shall remain valid for 90 days after the date of bid opening prescribed by the purchaser pursuant to Clause 19.1. A bid valid for shorter period may be rejected by the purchaser as non-responsive.
- 16.2 In exceptional circumstances, the Purchaser may solicit the Bidders consent to an extension of the period of validity the request and the responses thereto shall be made in writing (or by mail). The bid security provided under clause 15 shall also be suitably extended. A bidder may refuse the request without forfeiting its bid security.

17. Format and signing of Bid.

- 17.1 The bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the bidder to the contract. The latter authorization shall be indicated by written power-of-attorney accompanying the bid. All pages of the bid, except for unammended printed literature, shall be initialed by the person or persons signing the bid.
- 17.2 The bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors and made by the bidder in which case such corrections shall be initialed by the person or persons signing the bid.

D. Submission of Bids

18. Sealing and Marking of bids.

18.1 The bids shall be uploaded (submitted) electronically, as described in the Invitation for Bids (Section –I). The hard copies of the bids in sealed covers must be received by the Purchaser at the address specified above on or before the due date of submission of bids (Section –I).

18.2 The Bids shall be addressed to the purchaser at the following address:

The Managing Director, APMSIDC, 2nd Floor, Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503.

18.3 The Bids shall bear the name of the invitation for bids (IFB) and Number and also the words "Do not open before 03.00 P.M Hrs on 13-06-2025". The envelopes shall indicate the name and address of the Bidder to enable the bid to be returned unopened in case it declared "late".

18.4 If the envelope is not sealed and marked as required by Para 18.2 and 18.3 above, the purchaser will assume no responsibility for the bids misplacement or premature opening.

19. Deadline, for submission of bids.

19.1 The Bids (both electronic and Hard copies) must be received by the purchaser, no later than the time and date specified in the Invitation for Bids (Section I). In the event of the specified date for the submission of Bids being declared a holiday for the purchaser, the Bids will be received up to the appointed time on the next working day.

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

20. Late Bids.

20.1 Any bid received by the purchaser after the deadline for submission of bids prescribed by the purchaser, pursuant to clause 19, will be rejected and/ or returned unopened to the Bidder.

21. Modification and Withdrawal of Bids.

21.1 No bid may be modified subsequent to the deadline for submission of bids.

21.2 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid form. Withdrawal of bid during this interval may result in the Bidders forfeiture of its bid security , pursuant to Clause 15.7

E. Bid Opening and Evaluation

22. Opening of Bids by Purchaser

- 22.1 The Purchaser/or his authorized representative will download the technical bids on **13-06-2025** at 03.01 PM.
- 22.2 The Financial Bids of the Technically responsive bidder would be downloaded subsequently from the e-platform, once the technical evaluation is completed.

23. Clarification of Bids.

- 23.1 To assist in the examination, evaluation and comparison of bids the purchaser may at his discretion, ask the Bidder for clarification of his bid. The request for clarification and the response shall be in writing and no change in price or substance of the bid shall be sought, offered or permitted.

24. Technical Evaluation (Preliminary Examination and Pre-Qualification)

- 24.1 The purchaser will examine the bids to determine whether they are complete, whether required securities have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
- 24.2 Prior to the financial evaluation, pursuant to clause 26, the purchaser will determine the responsiveness of each bid to the bidding documents. For purposes of these clauses, a responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. The purchaser's determination of bids responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 24.3 Further the purchaser will determine to his satisfaction whether the Bidder is qualified to satisfactorily perform the contract. The determination will take into account the Bidder's financial, technical and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder pursuant to clause 13 as well as such other information as the purchaser deems necessary and appropriate.
- 24.4 An affirmative determination will be prerequisite for the opening of the financial bids. A negative determination will result in rejection of the Bidder's bid.
- 24.5 A bid determined as not substantially responsive will be rejected by the purchaser.
- 24.6 The Purchaser may waive any minor informality or non-conformity or irregularity in a bid which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any bidder.
- 24.7 Purchaser and/or Authorized representative of purchaser can do inspection of manufacturing site/Assessment of manufacturing capacity.

24.8 In case of any discrepancy in documents submitted by the vendor purchase can ask to produce the original copy of the same

24.9 The Preliminary Evaluations of the bidders are kept available at APMSIDC website <http://msidc.ap.nic.in>

25. Deleted.

26. Evaluation and comparison of Bids.

26.1 The Purchaser will evaluate and compare bids previously determined to be substantially responsive, pursuant to clause 24 for each schedule separately.

26.2 The purchasers evaluation of a bid will take into account; in addition to the bid price (ex-factory/ex-warehouse/off-the-shelf price of the goods offered from within India, such price to include all costs as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods, on the finished goods and cost of incidental services required. The following costs to the extent specified:

- a. cost of inland transportation, insurance and other costs within India incidental to the delivery of goods to their final destination;
- b. The comprehensive annual maintenance charges (inclusive of four Preventive Maintenance visits and all distress calls in a year and costs of all spares required during the repairs) for a period mentioned against equipment at section V- (Schedule of requirements) subsequent to free guarantee maintenance period mentioned against equipment at section V- (Schedule of requirements).
- c. the availability in India (Preferably in Andhra Pradesh) of spare parts and after-sales services for the equipment offered in the bid. To this extent the bidders shall give:
 - An undertaking for the uninterrupted supply of adequate spares for at least a period of 7 years shall be furnished.
 - An Undertaking Availability/ establishment of after sales service facility at least in (1) region of Andhra Pradesh to ensure uninterrupted after sales service during warranty period shall be confirmed. The details of service facility available / proposed to be set up shall be furnished with their bid.

27. Deleted

28. Contacting the purchaser.

28.1 Subject to clause 23, no Bidder shall contact the purchaser on any matter relating to the bid, from the time of the bid opening to the time, the contract is awarded.

- 28.2 Any effort by a Bidder to influence the Purchaser in the purchaser's bid evaluation, bid comparison or contract award decisions may result in rejection of the Bidders bid.

F. Award of Contract

29. Post - Qualification

Not Applicable

30. Award Criteria

- 30.1 Subject to clause 32, the purchaser will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

31. Purchaser's right to vary quantities at Time of Award

- 31.1 The purchaser reserves the right, at the time of award of contract to increase or decrease to any extent of the quantity of goods and services specified in the schedule of requirements without any change in price or other terms and conditions.

32. Purchaser's right to accept any Bid and to reject any or all Bids.

- 32.1 The purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without there by incurring any liabilities to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Purchaser's action.

33. Notification of Award.

- 33.1 Prior to the expiry of the period of the bid validity, the purchaser will notify the successful Bidder in writing by registered letter or cable or telex, duly confirming that the bid has been accepted.
- 33.2 The notification of award will constitute the formation of the contract.
- 33.3 Upon the successful Bidder's furnishing of performance security, pursuant to clause 34, the purchaser will promptly notify each unsuccessful Bidder and will discharge their bid security, pursuant to clause 15.

34. Signing of contract

- 34.1. Within 15 days of receipt of the notification of award the successful Bidder shall sign the contract.

35. Performance security

- 35.1 Within 15 days of the receipt of notification of award from the purchaser, the successful Bidder shall furnish the performance security in accordance with the conditions of contract, in the performance security form provided in the Bidding documents or another form acceptable to the purchaser and signs the agreement.
- 35.2 Failure of the successful Bidder to comply with the requirement of clause 34 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the purchaser may make the award to the next lowest evaluated bidder or call for new bids.

36 Fraud and corruption

- 36.1 It is the **purchaser's** policy that requires that the bidders, suppliers and contractors and their subcontractor observe the highest standard of ethics during the procurement and execution of such contracts. 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;
- (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;
- (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;
- (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;
- (v) **“obstructive practice”** is

(aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a 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

(bb) acts intended to materially impede the exercise of the purchaser's inspection and audit rights provided for under sub-clause 36.2 (d) below.

- 36.2 The purchaser may, without prejudice to other terms of the bidding:

(a) 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;

(b) 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.

(c) will sanction a firm or individual, including declaring ineligible, 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

(d) will have the right to inspect the accounts and records of the bidders, supplier, and contractors and their subcontractors and to have them audited by auditors appointed by the Purchaser.

SECTION - III: GENERAL CONDITIONS OF CONTRACT

TABLE OF CLAUSES

<u>Clause Number</u>	<u>Topic</u>
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2.	Application
3.	Country of Origin
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5.	Use of contract Documents and Information
6.	Patent Rights
7.	Performance Security
8.	Inspection and Tests
9.	Packing.
10.	Delivery and Documents
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28.	Resolution of Disputes
29.	Governing Languages
30.	Applicable Law.
31.	Notices
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Section III: General Conditions Of Contract

1. Definitions

1.1 In this contract, the following terms shall be interpreted as indicated;

- (a) "The contract" means the agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all the attachments and appendices thereto and all documents incorporated by references therein.
- (b) "The Contract Price" means the price payable to the supplier under the contract for the full and proper performance of its contractual obligations.
- (c) "The Goods" means all the equipment and / or other materials which the supplier is required to supply to the purchaser under the contract.
- (d) "Services" means services ancillary to the supply of the goods, such as transportation, insurance and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other obligations of the supplier covered under the contract.
- (e) "An undependable Supplier/s' under contract means any Supplier who do not accept the purchase order or who delays the supply of required quantities beyond the permitted delays with liquidated damages
- (f) "The Purchaser or Corporation" means the APMSIDC, the purchasing agency
- (g) "The Supplier" means the individual or firm supplying the goods under this contract.
- (h) "The Government" means the Government of Andhra Pradesh or its authorized representatives
- (i) "The Project Site", where applicable means the place or places named in Schedule of Requirements
- (j) "The End-User" means the authorized user of the equipment/the Medical Superintendent/Head of the Department of the concerned specialty.
- (k) "Day" means calendar day
- (l) "Delivery period" means the period applicable up to completion of supply, Installation and testing of the equipment and the training of the staff on the equipment, by the supplier at the Project site and accepted by the Purchaser or its representative

2. Application

- 2.1. These General conditions shall apply to the extent that they are not superseded by provisions in other parts of the contract.

3. Country of Origin: Deleted.

4. Standards

- 4.1 The Goods supplied under this contract shall conform to the standards mentioned in the technical specifications and when no applicable standard is mentioned the authoritative standard appropriate to the goods country of origin shall be followed and such standard shall be the latest issued by the concerned institution.

5. Use of contract documents and Information

- 5.1 The supplier shall not without the purchaser's prior written consent, disclose the contract or any provision thereof or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the purchaser in connection therewith to any person other than a person employed by the supplier in performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchasers prior written consent make use of any document or information enumerated in para 5.1 except for purposes of performing the contract.
- 5.3 Any document other than the contract itself enumerated in para 5.1 shall remain the property of the purchaser and shall be returned (in all copies) to the purchaser on completion of the suppliers performance under the contract if so required by the purchaser.

6. Patent Rights

- 6.1 The supplier shall indemnify the purchaser against all third party claims of infringement of patent, trademark for industrial design rights arising from use of the goods or any part thereof in India.

7. Performance Security

- 7.1 Within 15 days after the supplier's receipt of notification of award of the contract, the supplier shall furnish performance security to the purchaser for the amount specified in the special conditions of contract.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete its obligations under the contract
- 7.3 The performance security shall be denominated in Indian Rupees and shall be in one of the following forms:

(a) A bank guarantee [in favour of Managing Director, APMSIDC, Guntur] issued by any scheduled commercial bank located in India acceptable to the purchaser and in the form provided in the Bidding documents or in any other form acceptable to the purchaser: or.

(b) A Banker's cheque or Demand Draft in favour of Managing Director, APMSIDC, Guntur.

7.4 Fifty percent (50%) of the performance security will be discharged by the Purchaser and returned to the supplier not later than 60 days following the date of completion of the supplier's performance obligations, including any warranty obligations. The balance 50% of the performance security will be retained towards performance security for the maintenance services to be provided for 4 years after the 3 years warranty period and this 50% will be discharged after completion of performance obligations under maintenance services after 7 years.

7.5 The supplier shall accordingly; either furnishes a fresh bank guarantee for the 50% value or an extension of bank guarantee for 50% of the value covering the 4 years maintenance period after 3 years warranty period. Only after receipt of the above, the 50% of the performance security will be discharged after the warranty period.

8. Inspections and Tests.

8.1 The purchaser or his representatives shall have the right to inspect and / or to test the Goods to confirm their conformity to the contract. The special conditions of contract and / or the Technical specifications shall specify what inspections and tests the purchaser requires and where they are to be conducted. The purchaser shall notify the supplier in writing of the identity of any representatives retained for these purposes.

8.2 The inspections and tests may be conducted in the premises of the supplier or its subcontractor(s) at point of delivery and/or at the goods final destination. Where conducted on the premises of the supplier or its subcontractor(s) all reasonable facilities and assistance including access to drawings and production data shall be furnished to the inspectors at no charge to the purchaser.

8.3 Should any inspected or tested goods fail to conform to the specifications the purchaser may reject them and the supplier shall either replace the rejected goods or make alternatives necessary to meet specifications, requirements free of cost to the purchaser.

8.4 The purchasers right to inspect test and where necessary reject the goods after the goods arrival at site and shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by the purchaser or its representative prior to the goods shipment from the country of origin.

8.5 Nothing in clause 8 shall in any way release the supplier from any warranty or other obligations under this contract.

9. Packing

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration where appropriated the remoteness of the Goods final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements, as shall be provided for in the contract and subject to clause 18 and any subsequent instructions ordered by the purchaser.

10. Delivery and Documents

- 10.1 Delivery of the Goods shall be made by the supplier in accordance with the terms specified by the purchaser in the Notification of Award.

11. Insurance

The goods supplied under the contract shall be fully insured in Indian Rupees against the loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the special conditions of contract.

12. Transportation

- 12.1 The supplier is required to deliver the goods to the destinations specified in the contract and the cost thereof shall be included in the contract price.
- 12.2 The transportation of the Goods after the delivery at the final destination shall be the responsibility of the Purchaser.

13. Incidental services.

- 13.1 The supplier is required to provide the following services, including additional services, if any, specified in SCC:
- (a) Performance of the on-site assembly and start-up of the supplied Goods;
 - (b) Furnishing of tools required for assembly and maintenance of the supplied Goods;
 - (c) Furnishing of detailed operations and maintenance manual for each appropriate unit of supplied Goods;

(d) Performance of maintenance and repair of the supplied Goods, for a period of 7 years, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and

(e) Training of the users and maintenance personnel, in operation, maintenance and repair of the supplied Goods.

13.2 Prices charged by the Supplier for incidental services, if not included in the contract price of the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

14. Spare Parts:

14.1 As specified in the special conditions of contract, the supplier may be required to provide the following materials and notifications pertaining to spare parts manufacturer:

(a) Such of spare parts as the purchaser may select to purchase from the supplier providing that this selection shall not relieve the supplier of any warranty obligations under the contract and

(b) In the event of termination of production of the spare parts;

(i) advance notification to the purchaser of the pending terminating in sufficient time to permit the purchaser to procure needed requirements: and

(ii) Following such termination, furnishing at no cost to the purchaser, the blueprints, drawing and specifications of the spare parts, if and when requested.

15. Warranty

15.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract. The supplier further warrants that the goods supplied under this contract shall have no defect arising from design materials or workmanship (except insofar as the design or material is required by the purchasers specifications) or from any act or omission the supplied goods in conditions obtaining in the country of final destination.

15.2 This warranty shall remain valid for as specified at section V schedule of requirements against each equipment or any portion thereof as the case may be have been delivered at the final destination indicated in the contract, unless specified otherwise in the special conditions of the contract. The warranty period starts from date of commissioning after installation by the firm.

- 15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the supplier shall, with all reasonable speed, repair or replace the defective goods or parts thereof without cost to the purchaser other than, where applicable, the cost of inland delivery of the repaired or replaced goods or parts from the port of entry to the final destination.
- 15.5 If the supplier, having been notified, fails to remedy the defect (s) within a reasonable period, the purchaser may proceed to take such remedial action as may be necessary, at the suppliers risk and expenses and without prejudices to any other right which the purchaser may have against the supplier under the contract.
- 15.6** Site Visits: The successful tenderer shall visit each User Institution as part of preventive maintenance as per the frequency mentioned under clause 5.1.3 (section-I of IFB) during the warranty period. The tenderer shall attend any number of break down/repair calls as and when informed by the Tender Inviting Authority/User Institution.
- 15.7 During every visit, a copy of the service report/break down call report, duly signed by the custodian of the equipment/head of the health care institution and stamped shall be forwarded by email/fax/post to the APMSIDC office within 10 days from the due date.
- 15.8 A warranty certificate (as per format in Annexure III) duly signed and with proper stamp of the institution concerned and also signed by the authorized signatory with the stamp of the successful tenderer shall be submitted to the Tender Inviting Authority for keeping it under safe custody along with the Installation Certificate. A copy of the original warranty papers has to be given to the institution head concerned.
- 15.9 The tenderer shall submit the activities to be carried out during the preventive maintenance visit as per the format in Annexure IV.

16. Payment

- 16.1 The method and conditions of payment to be made to supplier under the contract shall be specified in the special conditions
- 16.2 The Suppliers request (s) for payment shall be made to the purchaser in writing accompanied by an invoice describing as appropriate the goods delivered and the

services performed and by shipping document, submitted pursuant to clause 10, and upon fulfillment of other obligations stipulated in the contract.

16.3 Payments shall be made promptly by the purchaser within sixty (60) days of submission of the invoices / claims by the supplier duly furnishing the certificate specified in the bid document from the competent authority.

16.4 Payment shall be made in Indian Rupees.

17. Prices

17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not with the exception of any price adjustments authorized by the special conditions of contract, vary from the prices quoted by the supplier in its bid.

18. Change Orders

18.1 The Purchaser may at any time by written orders given to the supplier pursuant to clause 31 , make changes within the general scope of the contract in any one or more of the following;

- (a) drawings, designs or specifications, where goods to be furnishing under the contract are to be specifically manufactured for the purchaser;
- (b) the method of shipping or packing;
- (c) the place of delivery; or
- (d) the services to be provided by the supplier;

18.2 If any such changes causes an increase or decrease in the cost of or the time required for the suppliers performance of any part of the work under the contract, whether changed or not changed by the order, an equitable adjustment shall be made in the contract price or delivery schedule or both and the contract shall accordingly be amended. Any claims by the supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the suppliers receipt of the purchasers change order.

19. Contract Amendments

19.1 Subject to clause 18, no variation in an modification of the terms of the contract shall be made except by written amendment signed by the parties.

20. Assignment

19.2 The supplier shall not assign in whole or in part, its obligations to perform under the contract, except with the purchasers prior written consent.

21. Sub-contracts

21.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under the contract if not already specified in his bid. Such notification, in his original bid

or later, shall not relieve the supplier from any liability or obligation under the contract.

22. Delays in the suppliers performance

- 22.1 Delivery of the goods and performance of the services shall be made by the supplier in accordance with the time schedule specified by the purchaser in its schedule of requirements.
- 22.2 Any unexcused delay by the supplier in the performance of its delivery obligations shall render the supplier liable for any or all of the following; i.e. forfeiture of its performance security, imposition of liquidation damages and or termination of the contract for default.
- 22.3 If at any time during the performance of the contract, the supplier or its subcontractor (s) should encounter performance of the services the supplier shall promptly notify the purchaser in writing of the fact of the delay its likely duration and its causes. As soon as practicable after receipt of the suppliers notice, the purchaser shall evaluate the situation and may at its discretion extend the suppliers time for performance, in which case the extension shall be ratified by the parties by amendment of the contract.

23. Liquidated Damages

- 23.1 Subject to clause 25, if the supplier fails to deliver any or all of the goods within the time period specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price as liquidated damages, an amount as specified in the SCC for the period of delay, until actual delivery or performance, up to a maximum deduction of **10 percent of the total contract value**. Once the maximum is reached, the purchaser may consider termination of the contract.

24. Termination for Default

- 24.1 The purchaser may, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, terminate the contract in whole or part:
- (a) if the supplier fails to deliver any or all of the goods within the time periods specified in the contract or any extension thereof granted by the purchaser pursuant to clause 22; or
 - (b) if the supplier fails to perform any other obligations under the contract.
- 24.2 In the event the purchaser terminates the contract in whole or in part, 24.1 the purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods similar to those undelivered, and the supplier shall be liable to

the purchaser for any excess costs for such similar Goods. However, the supplier shall continue the performance of the contract to the extent not terminated.

25. Force Majeure

- 25.1 Notwithstanding the provisions of clauses 22,23,24, the supplier shall not be liable for forfeiture of its performance security liquidated damages or termination or default, if and to the extent that, its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majeure.
- 25.2 For purposes of this clause "Force Majeure" means an event beyond the control of the supplier and not involving the suppliers fault or negligence and not foreseeable. Such events may include but are not limited to, acts of the purchaser either in its sovereign or contractual capacity, wars or revolutions, floods, epidemics, quarantine restrictions and freight embargoes.
- 25.3 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the purchaser in writing the supplier shall continue to perform its obligations under the contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for Insolvency.

- 26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier, if the supplier becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

27. Termination for convenience.

- 27.1 The purchaser may by written notice sent to the supplier terminate the contract, in whole or in part at any time for its convenience. The notice of termination shall specify that termination is for the purchasers convenience the extent to which performance of work under the contract is terminated and the date upon which such termination becomes effective.
- 27.2 The goods that are complete and ready for shipment within 30 days after the suppliers receipt for notice of termination shall be purchased by the purchaser and the contract terms and prices. For the remaining goods the purchaser may elect.
- (a) to have completed and delivered at the contract terms and prices; and / or
 - (b) to cancel the remainder and pay to the supplier and agreed amount for partially completed goods and for materials and parts previously procured by the supplier.

28. Resolution of Disputes

- 28.1 The purchaser 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.
- 28.2 If after thirty (30) days from the commencement of such informal negotiations the purchaser and the supplier have been unable to resolve amicably contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in the special conditions of contract. These mechanisms may include but are not limited to conciliation, mediation by third party justification in an agreed national or international forum and / or international arbitration. The mechanism shall be specified in the special conditions of contract.

29. Governing Language

- 29.1 The contract shall be written in English language, as specified by the purchaser in the instructions to bidders. Subject to clause 30, English language version of the contract shall govern

30. Applicable law

- 30.1 The contract shall be interpreted in accordance with the laws of the union of India and the legal jurisdiction is Hyderabad

31. Notices

- 31.1 Any notices given by one party to the other pursuant to the contract shall be sent in writing and confirmed in writing to the address specified for that purpose in the special conditions of the contract. A notice shall be effective when delivered or on the notices effective date, whichever is later.

32. Taxes and duties

- 32.1 The rates quoted by the bidder shall be deemed to be inclusive of the sales and other taxes that the bidder will have to pay for the performance of this contract, at the prevailing rates notified by the Government. The purchaser will perform such duties in regard to the deduction of such taxes at source as per applicable law.

SECTION - IV: SPECIAL CONDITIONS OF CONTRACT

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(The corresponding clause number of the General condition is in parenthesis)

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Section IV: Special Conditions of the Contract

1. The following special conditions of contract shall supplement the general Conditions of contract. Whenever there is conflict, the provisions herein shall prevail over those of the general conditions of contract the corresponding clause number of the general conditions in parentheses.

2. Definitions (Clause I)

- (a) The Purchaser is : The Managing Director, APMSIDC, Mangalagiri, Guntur.
- (b) The Supplier is : -----

3. **Country of origin (Clause 3):** All goods and related services to be supplied under the contract / agreement shall have their origin in India or any other country with which India has not banned trade relations.

4. Performance security (Clause 7)

- 4.1 Performance security is 5% of the contract value and shall be valid up to 60 days after the date of completion of performance obligations including warrant obligations, as applicable.

- 4.2 Add clause 7.5 to the GCC as the following:

In the event of any contract amendment, the supplier shall within 7 days of receipt of such amendment furnish the amendment to the performance security rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter

5. Inspection and Tests (clause 8)

The following inspection procedures and tests are required by the Purchaser:

- 5.1 The Supplier shall get each equipment inspected by a competent authority in manufacturer's works and also provide a guarantee/warranty certificate that the instrument conforms to all specifications contained in the contract.
- 5.2 The *Purchaser* or its representative may inspect and/or test any or all the equipment to confirm their conformity to the Contract specifications, prior to dispatch from the manufacturer's premises. Such inspection and clearance will not prejudice the right of the consignee to inspect and test the equipment on receipt at destination.
- 5.3 However, on arrival of the equipments at destinations, the purchaser or its representative shall have the right to inspect and/or test any or all the equipments to confirm their conformity to the contract.
- 5.4 If the equipment or its performance is not as per specified conditions, deficiency or replace the equipment (s) to the satisfaction of the purchaser's representative.

6. Packing (Clause 9)

The Supplier will be required to mark separate packages for each consignee on three sides with proper paint/indelible ink, the following: i. Name of the contract, ii. Contract No., iii. Country of origin of Goods, iv. Supplier's Name and v. Packing of list reference number

7. Delivery and Documents (Clause 10)

- (i) Three copies of the Supplier invoice showing Goods description, quantity, unit price, total amount;
- (ii) Railway receipt/acknowledgement of receipt of goods from the Consignee
- (iii) Manufacture's/Supplier's Warranty and Factory Test certificate;
- (iv) Acceptance Certificate issued by the End-User
- (v) Inspection Certificate issued by the nominated inspection agency, as applicable

8. Insurance (Clause 11)

- i) **For delivery of goods at site, the insurance shall be obtained by the Supplier at his cost for an amount equal to 110% of the value of the goods from "warehouse to warehouse" on "All Risks" basis including war Risks and Strike clauses period in the name of consignee authorized by the purchaser i.e. M.D. APMSIDC. The supplier shall also provide insurance coverage against fire and theft in the name of consignee upto end of the warranty period.**
- ii) **To submit a copy of insurance document duly attested by the consignee to APMSIDC along with bills for making payment. Otherwise the bills may not be processed.**

9. Incidental Services (Clause 13)

No additional services are required to be provided over the services already covered under clause 13 of GCC.

10. Spare parts: (Clause 14)

Add as clause 14.2 to the GCC the following:

Supplier shall carry sufficient inventories to assure ex stock supply of consumables spares such as gaskets, plugs, washers, belts etc., other spare parts and components shall be promptly as possible but, in any case, within (3) days of placement of order.

11. Warranty (Clause 15)

- 11.1 In partial modification of the provisions, the warranty period shall be as specified at section V schedule of requirements against each equipment, or any portion

thereof, as the case may be, have been delivered at site, installed, commissioned, successfully tested and accepted by the Purchaser or its authorized representative

11.2 Substitute Clause 15.4 of the GCC with the following:

Upon receipt of such notice, the Supplier shall within 3 days, repair or replace the defective goods or parts thereof, free of cost at the ultimate destination. The Supplier shall take over the replaced parts/goods at the time of their replacement.

11.3 If the supplier has not done repair/replacement within the time specified above the purchaser will assess the cost of having the repairs/replacements done and the supplier will pay this amount.

11.4 Overall an uptime guarantees of 95% shall be maintained out of total usage period of the equipment by the end users during the warranty period

11.5 All software updates, if any required, should be provided free of cost during Warranty period.

11.6 No conditional warranty like mishandling, manufacturing defects, etc. will be acceptable.

11.7 **Warranty as well as Comprehensive Maintenance contract** will be inclusive of all accessories and Turnkey work, and it will also cover the following wherever applicable:-

- Any kind of motor.
- Plastic & Glass Parts against any manufacturing defects.
- All kind of sensors.
- All kind of coils, probes and transducers.
- Printers and imagers including laser and thermal printers with all parts.
- UPS including the replacement of batteries.
- Air-conditioners, All kinds of painting, civil, HVAC and electrical work

12 Payment (Clause 16)

12.1 Payment for goods and services shall be made in Indian Rupees as follows:

- a) 60% of the contract value of the supply part after necessary deduction will be paid to the supplier on submission of copy of invoice with original Delivery Challan as proof of supply to destinations duly certified by the Head of the Institution and RTGS details
- b) 30% of payment will be paid on submission of original invoice with stock entries, delivery challan and Installation Certificates (Annexure 1), warranty certificate (Annexure III), copy of insurance document duly attested by the consignee to APMSIDC, calibration, quality assurance certificate test certificate if required as per technical specification after completion of all the performance obligations.

- c) The balance 10% will be paid after three months from the date of installation on submission of performance satisfactory report (Annexure-II), obtained from the Head of the institute or concerned authorities.
 - d) In case any difficulty is experienced by the successful tenderer in obtaining three-month performance certificate from any of the User Institution after the installation of the equipment, the same shall be brought to the notice of the Tender Inviting Authority immediately in writing. In such event(s), if the Tender Inviting Authority is convinced, the reasons are beyond the control of the successful tenderer, the Tender Inviting Authority, in case of supply orders placed by it, shall release payments at its discretion. In such case the letter sent to the Tender Inviting Authority shall be submitted along with the invoices while claiming payment.
- 12.2 If there is a delay in installation of the equipment due to reasons not attributable to the supplier such as non readiness of site, 60% of the supply part of the contract value will be released against supply and a confirmation letter from the consignee / end user, on submission of original delivery challan & Invoice copy.
- 12.3 Cost of Comprehensive Maintenance Contract for each year will be paid, at the end of each year by the Purchaser's representatives/hospital authorities, upon submission of the service reports to the extent of the service delivered as per the contract terms.

13. Prices (Clause 17)

Prices payable to the Supplier as stated in the Contract shall not be subject to adjustment during performance of the Contract.

14 Sub-contracts (Clause 21)

Add at the end of sub-clause 21.1 of the GCC the following. "Sub-contract shall be only for bought-out items and sub-assemblies".

15 Liquidated Damages (Clause 23)

15.1 For delays

Substitute Clause 23.1 of the GCC by the following:

Subject to clause 25 of GCC, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5 percent of the delivered price of the delayed Goods or unperformed Services for each week of delay or part thereof until actual delivery or performance, up to a maximum deduction of **10% of the total Contract value**. Once the maximum deduction is reached, the Purchaser may consider termination of the Contract.

- 15.2 For Short fall in Equipment Maintenance services

Any major repair intimated by the *Purchaser or the end-user* shall be rectified by the Supplier from the date of intimation within a period of 3 calendar days and repair the equipment to the satisfaction of the Purchaser or the End User. Failing which the Purchaser has a right to levy a penalty on the Supplier a sum of Rs.10,000/- per day of delay, until the equipment is repaired and brought to the normal working condition to the satisfaction of the Purchaser.

16 Resolution of Disputes (Clause 28)

Add as Clauses 28.3 and 28.4 of the GCC the following:

28.3 The dispute resolution mechanism to be applied pursuant to clause 28 of the General Conditions shall be as follows:

- (a) In the case of dispute or difference arising between the Purchaser and a Domestic Supplier relating to any matter arising out of or connected with this agreement, such dispute or difference shall be referred to the award of two Arbitrators, one Arbitrator to be nominated by the Purchaser and the other to be nominated by the Supplier or in the case of the said Arbitrators not agreeing, then at the award of an Umpire to be appointed by the Arbitrators in writing before proceeding with the reference, and in case the Arbitrators cannot agree to the Umpire, he may be nominated by the Arbitration committee of the Indian Council of Arbitration, India. The award of the Arbitrators, and in the event of their not agreeing, of the Umpire appointed by them or by the Arbitration Council of India, India, shall be final and binding on the parties.
- (b) The Indian Arbitration Act 1996, the rules thereunder and any statutory modification or re-enactments thereof, shall apply to the arbitration proceedings.

28.4 The venue of arbitration shall be the place from where the Contract is issued.

17 Notices (Clause 31)

For the purpose of all notices, the following shall be the address of the purchaser and supplier.

Purchaser: The Managing Director, APMSIDC, 2nd Floor, Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503

Supplier: (To be filled in at the time of Contract Signature)

18 Comprehensive Maintenance Contract (CMC)

- a) The Comprehensive Maintenance Contract includes 4 visits in a year preventive maintenance visits and all the distress calls during the year and also include the probable cost of spares required towards the repairs carried

out to bring a not working equipment to its normal working condition, during the year.

- b) The supplier shall under take at least one half-yearly preventive maintenance visit and attend to all the break down calls during the year. The payment for the maintenance services will be made at the end of each half-year, upon submission of necessary service reports signed by the end-users.

- c) The Comprehensive Maintenance Contract agreement will be done by APMSIDC/ Hospital authority/ Any Authorized service provider nominated by Govt AP , as per rates given by the vendor in the tender.

19 Actions Against the Misconduct of the Supplier

- 19.1 A Supplier found being supplied similar items with similar tender conditions to any other agency in the country during the validity of the contract with the APMSIDC, at a rate lower than the rate at which they supplied under this tender, the difference amount is liable to be recovered apart from blacklisting the firm for a minimum period of 3 years. The Supplier should furnish undertaking (Annexure-XIII) that they will remit the differential cost, if they quote lower rate than the rate quoted to the APMSIDC to any other agency or department or state, during the period of contract.
- 19.2 Any substandard supplies without meeting the quality specifications made under the contract shall also entail blacklisting of the firm for a minimum period of three years for that particular product.
- 19.3 If the bidder fails to demonstrate on asked to do so, of the products quoted with their bid, without any valid or convincing reason to the satisfaction of the Purchaser, the bids for other items offered against the bid notice will not be considered and he may be debarred for a certain period as decided by the Purchaser.

20 Progress of Supply

Supplier shall intimate progress of supply, in writing, to the Purchaser as under:

- Qty offered for inspection and date;
- Qty. accepted/rejected by inspecting agency and date;
- Qty. dispatched/delivered to consignees and date;
- Qty. where incidental services have been satisfactorily completed with date;
- Quantity where rectification/repair/replacement effected/completed,

- on receipt of any communication from consignee/Purchaser with date;
- Date of completion of entire Contract including incidental services, if any; and
- Date of receipt of entire payments under the Contract.

SECTION V

SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

Sl. No	Item Name	Qty	Warra nty (in Years)	CMC (in Years)	EMD (in Rs.)	Average Annual turnover of the Authorized Bidder in the last three years i.e. 2021-22, 2022-23 and 2023-24
1	Group-A	1	1	--	3,28,000	2,50,37,200
2	Group-B	1	1	--	5,000	4,20,000
3	Group-C	1	1	--	10,000	8,16,000
4	Bag	10,03 2	1	--	3,00,000	2,50,80,000
5	Mobile Examination Light,	8	3	4	12,000	10,00,000
6	Irradiance meter for phototherapy units	8	3	4	11,500	9,60,000
7	Autoclave, steam, bench top, 20L, electrical	3	3	4	9,900	8,25,000
8	Flow cytometry-10 color 5 lasers	1	3	4	24,000	20,00,000
9	8 Inch tab	24	3	--	10,100	8,40,000
10	ECG unit 3 channel Portable	8	3	4	13,500	11,20,000
11	Semi-Automatic Biochemistry Analyzer	8	3	4	16,800	14,00,000
12	Urine analyzer	8	3	4	12,000	10,00,000
13	Oxygen Regulator with humidifier bottle for cylinder	8	1	--	300	22,400
14	Oxygen Cylinder B type	8	1	--	2000	1,70,000
15	B type Oxygen Cylinder trolley	8	1	--	400	30,000
16	Deep freezer (-20degree Celsius)	20	3	4	1,08,000	90,00,000
17	ECG Machine (12 Channel with Trolley)	20	3	4	79,500	66,25,000
18	Microcentrifuge machine	10	3	4	27,000	22,50,000
19	Micro-incinerator for inoculating loops and needles	13	3	4	35,100	29,25,000
20	Microtome	6	3	4	71,200	59,30,000

Processing fee: The participating bidders will have to pay tender processing fee (non-refundable) of **Rs. 11,800/-** in the form of online only.

Note: Bidders who are having any pending court cases / legal disputes against the APMSIDC before any court of law / authority, are not eligible to participate in the tender. In this regard If any ambiguity arise, the decision of tender inviting authority (APMSIDC) is final.

1. To allow the authorized distributors duly obtaining an agreement/ MOU from the Manufacturer for binding on Post Supply Services i.e. Warranty, CMC, AMC etc., and on agreement executed by the authorized distributor with the Corporation. Further an undertaking from Manufacturer to take responsibility in case of authorized distributor's failure in performing the Contractual Obligations also may be obtained. Proforma will be provided.
2. EMD shall be furnished in the form of Demand Draft/BG/Online drawn in favour of Managing Director, APMSIDC, Guntur.
3. All the bidders informed to quote CMC price along with equipment, if not quoted the CMC price then automatically taken as including CMC for quoted price in e-procurement platform.
4. The L1 will be considered on Equipment Cost (Basic Price + Tax)
5. Quoted required reagents prices separately.
6. 2 Years rate contract and expandable up to 1 year with mutual consent.

Technical Specifications

General Information

1. Bidders are requested to offer the equipment as per the specifications attached.
2. For each item of equipment the bidder should include all the cost associated with fixing, cables, connectors, accessories and ancillary items necessary for the satisfactory operation of that item of equipment. Bidders should make the provisions of starter packs for consumables for demonstration and three months of operation period for the supplied equipment.
3. Spare parts list, listing spare likely to be required for (7) years operations shall be attached with the Bid
4. (i) Bidders are requested to provide, referenced by given equipment code and item name, with their tender offer, the following information for all the items of equipment offered.
 - Name of the Manufacturer
 - Brand Name & Model Number
 - Country of Origin(ii) Catalogue, Pamphlet, descriptive literature, spare parts list and technical specifications for each unit of item must be forwarded with the offer.
5. Operating Environment:

Electrical Supply: The Equipment supplied shall be suitable in all respect for use on the local electricity supply of 200- 270 Volts, 50 Cycles. A suitable stabilizer/CVT to be offered as an optional accessory in case of specific Voltage requirement for the supplied Equipment. Resettable over current breaker shall be fitted for protection wherever applicable.

Humidity: The unit shall be capable of operating continuously in ambient temperature of 30°C and relative humidity of around 80%.
7. After Sales Service:

Bidders are requested to confirm in writing in their bid offer the after sales service they would provide, after the expiry of three-year warranty period, for four more years including an estimated cost an annual servicing contract. The maintenance capability of the bidders currently existing in Hyderabad and Andhra Pradesh should also be clearly stated.
8. All items should be of high quality, durable, and suitable for use in a Hospital. The technical specification and standards of each item delivered shall be that currently in use at the time of delivery.
 - a) Electrical safety conforms to standards for electrical safety IEC-60601 / IS-13450.

- b) Radiation safety: Safety aspects of Radiation dosage leakage should be spelt out and all the X-ray related products should comply with AERB Guidelines for radiation leakage.
- 10 a) The Manufacturer, must have necessary quality certifications for both processes and products such as ISO 9001 (Quality Management System for Organization) and ISO 13485 (Quality Management System for Medical Devices).
- b) Full Quality Assurance System Approval Certificate Management System Certification for Medical Devices and their equivalent International Standards certificates as BIS/Notified body CE/USFDA etc.
11. If the bidder fails to demonstrate any of the products quoted, the bid for that product would be considered as withdrawn and suitable action will be taken as per the Clause 15 of ITB. i.e., forfeiture of the Bid security and also the bidder may be debarred for a certain period as decided by the Managing Director.

Note:

1. The bidder should submit the details of spares which are covered or not covered under warranty.
2. The bidder should also submit the detailed price list for all spares.
3. The bidder should quote all items mentioned in the schedule of requirement (Section – V)

List of items

Sl. No	Name of the item	Qty
Group-A		
1	Mucus Extractor	10032
2	Near vision chart	10032
3	Otoscope (Ear)	10032
4	Vernier Caliper	10032
5	MUAC Measurement tape	10032
Sl. No	Name of the item	Qty
Group - B		
1	Examination torch	8
2	Cusco's/Graves Speculum vaginal bi-valve large	8
3	Cusco's/Graves Speculum vaginal bi-valve medium	8
4	Cusco's/Graves Speculum vaginal bi-valve small,	8
5	Fetoscoper	8
6	Sponge Holder	16
7	Plain Forceps	16
8	Hub Cutter (Needle Cutter Mechanical)	8
9	Stethoscope Adult	16
10	Height measurement instrument	8
11	Mouth Gag	24
12	HB meter	12,000
13	Clinical Digital Thermometer	16
Group - C		
1	S type Chairs for staff	48
2	Plastic Chairs for UPHC meetings	240
3	Attendant Stool (Four Legs)	48

The above items have supply to 1145 PHCs in Andhra Pradesh

Delivery Locations:

S. No	Name of the New District	Name of the PHC
1	Alluri Sitharama Raju	Anantagari
2	Alluri Sitharama Raju	Bheemavaram
3	Alluri Sitharama Raju	Boduluru
4	Alluri Sitharama Raju	Chavitidibbalu
5	Alluri Sitharama Raju	Darakonda
6	Alluri Sitharama Raju	Devipatnam
7	Alluri Sitharama Raju	Downuru
8	Alluri Sitharama Raju	Dumbriguda
9	Alluri Sitharama Raju	Duppalapalem
10	Alluri Sitharama Raju	Eduguralapalli
11	Alluri Sitharama Raju	Edulapalem
12	Alluri Sitharama Raju	G. Madugula
13	Alluri Sitharama Raju	G.K. Veedhi
14	Alluri Sitharama Raju	Gangavaram
15	Alluri Sitharama Raju	Gannela
16	Alluri Sitharama Raju	Gemmili
17	Alluri Sitharama Raju	Gomangi
18	Alluri Sitharama Raju	Gowridevipeta
19	Alluri Sitharama Raju	Gurthedu
20	Alluri Sitharama Raju	Hukumpeta
21	Alluri Sitharama Raju	Indukurupeta
22	Alluri Sitharama Raju	Jeediguppa
23	Alluri Sitharama Raju	Jerrila
24	Alluri Sitharama Raju	Kantaram
25	Alluri Sitharama Raju	Kilagada
26	Alluri Sitharama Raju	Killokada
27	Alluri Sitharama Raju	Korukonda
28	Alluri Sitharama Raju	Kuturu
29	Alluri Sitharama Raju	Labburu
30	Alluri Sitharama Raju	Lagarai
31	Alluri Sitharama Raju	Lambasingi
32	Alluri Sitharama Raju	Laxmipuram
33	Alluri Sitharama Raju	Lothugedda
34	Alluri Sitharama Raju	Lungaparthi
35	Alluri Sitharama Raju	Madagada
36	Alluri Sitharama Raju	Maredumilli
37	Alluri Sitharama Raju	Minumuluru
38	Alluri Sitharama Raju	Nellipaka
39	Alluri Sitharama Raju	Pedabayalu

S. No	Name of the New District	Name of the PHC
40	Alluri Sitharama Raju	Pedageddada
41	Alluri Sitharama Raju	Pedavalasa
42	Alluri Sitharama Raju	PHC Narsapuram
43	Alluri Sitharama Raju	Pidathamamidi
44	Alluri Sitharama Raju	Pinakota
45	Alluri Sitharama Raju	R.J. Palem
46	Alluri Sitharama Raju	R.V. Nagar
47	Alluri Sitharama Raju	Rajavommangi
48	Alluri Sitharama Raju	Rekhapalli
49	Alluri Sitharama Raju	Rudakota
50	Alluri Sitharama Raju	Sapparla
51	Alluri Sitharama Raju	Seethapalli
52	Alluri Sitharama Raju	Sileru
53	Alluri Sitharama Raju	Sunkarametta
54	Alluri Sitharama Raju	Tajangi
55	Alluri Sitharama Raju	Tulasipaka
56	Alluri Sitharama Raju	U. Cheedipalem
57	Alluri Sitharama Raju	Uppa
58	Alluri Sitharama Raju	Vadapalli
59	Alluri Sitharama Raju	Yellavaram
60	Alluri Sitharama Raju	Zaddangi
61	Anakapalli	Atchuthapuram
62	Anakapalli	Burugupalem
63	Anakapalli	Butchayyapeta
64	Anakapalli	Butchimpeta
65	Anakapalli	Cheedikada
66	Anakapalli	Chowduwada
67	Anakapalli	Chuchukonda
68	Anakapalli	Devarapalli
69	Anakapalli	Dimili
70	Anakapalli	Gavaravaram
71	Anakapalli	Godicherla
72	Anakapalli	Golugonda
73	Anakapalli	Gullepalli
74	Anakapalli	Gunupudi
75	Anakapalli	Haripalem
76	Anakapalli	K.D. Peta
77	Anakapalli	K.J. Puram
78	Anakapalli	K.V. Puram
79	Anakapalli	Kasimkota

S. No	Name of the New District	Name of the PHC
80	Anakapalli	Kinthali
81	Anakapalli	Kothakota
82	Anakapalli	L.V. Palem
83	Anakapalli	Makavarapalem
84	Anakapalli	Mangavaram
85	Anakapalli	Munagapaka
86	Anakapalli	Nathavaram
87	Anakapalli	Paravada
88	Anakapalli	Payakaraopeta
89	Anakapalli	Pedagogada
90	Anakapalli	Penugollu
91	Anakapalli	Rambilli
92	Anakapalli	Ravikamatham
93	Anakapalli	Regupalem
94	Anakapalli	Rolugunta
95	Anakapalli	Sabbavaram
96	Anakapalli	Sarvasiddi
97	Anakapalli	Srirampuram
98	Anakapalli	Tagarampudi
99	Anakapalli	Tallapalem
100	Anakapalli	Thummapala
101	Anakapalli	Turakalapudi
102	Anakapalli	Vada Cheepurupalli
103	Anakapalli	Vaddadi
104	Anakapalli	Vechalam
105	Anakapalli	Vemulapudi
106	Anantapur	Atmakur
107	Anantapur	Avuladatla
108	Anantapur	B Pappuru
109	Anantapur	Beluguppa
110	Anantapur	Bethapalli
111	Anantapur	Bommanahal
112	Anantapur	Brahmasamudram
113	Anantapur	Bukkaraya Samudram
114	Anantapur	Chukkalur
115	Anantapur	D.Hirehal
116	Anantapur	Eddulapalli
117	Anantapur	Gadehothur
118	Anantapur	Garladinne
119	Anantapur	Garudachedu

S. No	Name of the New District	Name of the PHC
120	Anantapur	Gummagatta
121	Anantapur	Kambadur
122	Anantapur	Korrapadu
123	Anantapur	Kristipadu
124	Anantapur	Kudair
125	Anantapur	Kundurpi
126	Anantapur	Kurugunta
127	Anantapur	Muddinayanipalli
128	Anantapur	Nagalapuram
129	Anantapur	Nagasamudram
130	Anantapur	Narpala
131	Anantapur	P.Kottalapalli
132	Anantapur	P.Kowkuntla
133	Anantapur	Palthur
134	Anantapur	Peddapappur
135	Anantapur	Peddavadugur
136	Anantapur	Putlur
137	Anantapur	Raketla
138	Anantapur	Rapthadu
139	Anantapur	Rayalacheruvu
140	Anantapur	Settur
141	Anantapur	Sreedhargatta
142	Anantapur	Srirangapuram
143	Anantapur	Tarimela
144	Anantapur	Thimmampalli
145	Anantapur	Vajrakarur
146	Anantapur	Vidapanakal
147	Anantapur	Yadiki
148	Anantapur	Yellanur
149	Anantapur	Yerragunta
150	Annamayya	DEVALAMPALLI
151	Annamayya	BOMMANACHERUVU -PHC
152	Annamayya	CHEMBAKUR -PHC
153	Annamayya	CHINTHAPARTHY -PHC
154	Annamayya	GARNIMITTA -PHC
155	Annamayya	GYARAM PALLI -PHC
156	Annamayya	JILELLAMANDA -PHC
157	Annamayya	MEDIKURTHY -PHC
158	Annamayya	NIMMANAPALLI -PHC
159	Annamayya	P.T.M. (B.KOTHAKOTA) -PHC

S. No	Name of the New District	Name of the PHC
160	Annamayya	PEDDAMANDYAM -PHC
161	Annamayya	PHC Akepadu
162	Annamayya	PHC BG RACHAPALLI
163	Annamayya	PHC CHINNAMANDEM
164	Annamayya	PHC Chinnathippasamudram
165	Annamayya	PHC Chinthapathi
166	Annamayya	PHC CHITVEL
167	Annamayya	PHC Devapatla
168	Annamayya	PHC Errakotapalli
169	Annamayya	PHC Galiveedu
170	Annamayya	PHC Gurramkonda
171	Annamayya	PHC Kalakada
172	Annamayya	PHC Kandukuru
173	Annamayya	PHC Konampeta
174	Annamayya	PHC Kosuvaripalli
175	Annamayya	PHC Kurabalakota
176	Annamayya	PHC MUKKAVARIPALLI
177	Annamayya	PHC Mulakalachervu
178	Annamayya	PHC Nagirimadugu
179	Annamayya	PHC Nandaluru
180	Annamayya	PHC Nooliveedu
181	Annamayya	PHC Obulavari palli
182	Annamayya	PHC Peddathippasamudram
183	Annamayya	PHC Penagaluru
184	Annamayya	PHC Pullampeta
185	Annamayya	PHC Ramapuram
186	Annamayya	PHC Ramasamudram
187	Annamayya	PHC Rayavaram
188	Annamayya	PHC Sambepalli
189	Annamayya	PHC Settigunta
190	Annamayya	PHC Thalupala
191	Annamayya	PHC Thambillavaripalli
192	Annamayya	PHC Veeraballi
193	Annamayya	PHC Y.Kota
194	Annamayya	PHC YANDAPALLI
195	Annamayya	PTM -PHC
196	Annamayya	REGALLU -PHC
197	Annamayya	T.Sakibanda
198	Annamayya	T.Sundupalli
199	Annamayya	TARIGONDA -PHC

S. No	Name of the New District	Name of the PHC
200	Annamayya	THALAPULA -PHC
201	Bapatla	Amruthaluru
202	Bapatla	Appikatla
203	Bapatla	Bhattiprolu
204	Bapatla	Chandolu
205	Bapatla	Cherukur
206	Bapatla	Chinamatlapudi
207	Bapatla	Chinnaganjam
208	Bapatla	Daggupadu
209	Bapatla	Dhulipudi
210	Bapatla	Dronadula
211	Bapatla	Duddukur
212	Bapatla	Edlapalli
213	Bapatla	Epurupalem
214	Bapatla	Guntupalli
215	Bapatla	INKOLLU
216	Bapatla	Inturu
217	Bapatla	J PANGULURU
218	Bapatla	Kanagala
219	Bapatla	Karamchedu
220	Bapatla	Karlapalem
221	Bapatla	Kavuru
222	Bapatla	Kolluru
223	Bapatla	Korisapadu
224	Bapatla	Kuchinapudi
225	Bapatla	Medarametla
226	Bapatla	Modepalli
227	Bapatla	Mollagunta
228	Bapatla	Moparru
229	Bapatla	Mulpuru
230	Bapatla	Narasayapalem
231	Bapatla	Pandillapalli
232	Bapatla	Peravali
233	Bapatla	PRASANGULAPADU
234	Bapatla	Santhamaguluru
235	Bapatla	Santharavuru
236	Bapatla	Swarna
237	Bapatla	Tsunduru
238	Bapatla	Vedullapalli
239	Bapatla	Vellaturu

S. No	Name of the New District	Name of the PHC
240	Bapatla	Vetapalem
241	Bapatla	Visweswaram
242	Bapatla	Yaddanapudi
243	Chittoor	ARIMAKULA PALLI -PHC
244	Chittoor	Baireddypalli PHC
245	Chittoor	BOMMASAMUDRAM -PHC
246	Chittoor	BUGGA AGRAHARAM -PHC
247	Chittoor	CHERUKUVARI PALLI -PHC
248	Chittoor	CHOWDEPALLI -PHC
249	Chittoor	G.D. Nellore
250	Chittoor	GANGAVARAM -PHC
251	Chittoor	Gudipala PHC
252	Chittoor	GUDUPALLE -PHC
253	Chittoor	IRALA -PHC
254	Chittoor	KALLUR -PHC
255	Chittoor	KANDUR -PHC
256	Chittoor	KANGUNDI -PHC
257	Chittoor	Kanipakam PHC
258	Chittoor	KOLAMASANA PALLI -PHC
259	Chittoor	KUPPAM -3 -UPHC
260	Chittoor	MADIREDDY PALLI -PHC
261	Chittoor	MALLANUR -PHC
262	Chittoor	Mudipapanapalli PHC
263	Chittoor	N.KOTHAPALLI -PHC
264	Chittoor	Nindra PHC
265	Chittoor	NR PET -PHC
266	Chittoor	OGU -PHC
267	Chittoor	Pachikapalem PHC
268	Chittoor	PAIPALYAM -PHC
269	Chittoor	PALASAMUDRAM -PHC
270	Chittoor	PATHIKONDA -PHC
271	Chittoor	PEDDAPANJANI -PHC
272	Chittoor	PEDDAUPPARAPALLI -PHC
273	Chittoor	PHC Rompicherla
274	Chittoor	PHC Thumbakuppam
275	Chittoor	Pulicherla PHC
276	Chittoor	Puthalapattu PHC
277	Chittoor	Rallabuduguru -PHC
278	Chittoor	RAMAKUPPAM -PHC
279	Chittoor	Rayalpeta PHC

S. No	Name of the New District	Name of the PHC
280	Chittoor	S R PURAM -PHC
281	Chittoor	Santhipuram PHC
282	Chittoor	SOMALA -PHC
283	Chittoor	Thalapulanenivaripalli PHC
284	Chittoor	THAVANAMAPLLI -PHC
285	Chittoor	THEERTHAM -PHC
286	Chittoor	Thugundram PHC
287	Chittoor	VEERNAMALA -PHC
288	Chittoor	VIJALAPURAM -PHC
289	Chittoor	VIJAYAPURAM -PHC
290	Chittoor	YADAMARI -PHC
291	Chittoor	YELLANKIVARIPALLI -PHC
292	East Godavari	ANNADEVARA PETA
293	East Godavari	Biccavolu
294	East Godavari	BRAHMANNAGUDEM
295	East Godavari	CHAGALLU
296	East Godavari	Devarapalli
297	East Godavari	DOMMERU
298	East Godavari	Dosakayalapalli
299	East Godavari	Dowleswaram
300	East Godavari	Gokavaram
301	East Godavari	GOWRIPATNAM
302	East Godavari	Hukumpeta
303	East Godavari	KALAVALAPALLI
304	East Godavari	KANURU
305	East Godavari	Konkuduru
306	East Godavari	Korukonda
307	East Godavari	Kotikesawaram
308	East Godavari	Kutukuluru
309	East Godavari	MALAKAPALLI
310	East Godavari	MARKONDAPADU
311	East Godavari	NALLAJERLA
312	East Godavari	Palacherla
313	East Godavari	Peravali
314	East Godavari	POTHAVARAM
315	East Godavari	Rajanagaram
316	East Godavari	Ramavaram Anaparthi
317	East Godavari	Rangampeta
318	East Godavari	SAMISRAGUDEM
319	East Godavari	Seethanagaram

S. No	Name of the New District	Name of the PHC
320	East Godavari	TADIMALLA
321	East Godavari	Tallapudi
322	East Godavari	UNDRAJAVARAM
323	East Godavari	YADAVOLE
324	Eluru	Agiripalli
325	Eluru	AMARAVARAM
326	Eluru	ANTERVEDIGUDEM
327	Eluru	BAYYANAGUDEM
328	Eluru	BORRAMPALEM
329	Eluru	CH POTHEPALLI
330	Eluru	CHATAPARRU
331	Eluru	Chatrai
332	Eluru	Chebrolu
333	Eluru	Devapudi
334	Eluru	DHARMAJIGUDEM
335	Eluru	Digavalli
336	Eluru	DORAMAMIDI
337	Eluru	DWARAKA TIRUMALA
338	Eluru	Edara
339	Eluru	Gollapalli
340	Eluru	GOPANNAPALEM
341	Eluru	GUDIVAKALANKA
342	Eluru	GUNDUGOLANU
343	Eluru	Guraja
344	Eluru	JEELUGUMILLI
345	Eluru	KAGUPADU
346	Eluru	Kalidindi
347	Eluru	KAMAVARAPUKOTA
348	Eluru	KAMAYYPALEM
349	Eluru	KOIDA
350	Eluru	Kolletikota
351	Eluru	KONDRUKOTA
352	Eluru	Korukollu
353	Eluru	KOTA RAMCHANDRAPURAM
354	Eluru	KOTHULA GOKAVARAM
355	Eluru	KOYYALAGUDEM
356	Eluru	KUKUNOORU
357	Eluru	LAKKAVARAM
358	Eluru	LINGAPALEM
359	Eluru	LND PETA

S. No	Name of the New District	Name of the PHC
360	Eluru	Mandavalli
361	Eluru	Mudinepalli
362	Eluru	Mulalanka
363	Eluru	Musunuru
364	Eluru	NANDAPURAM
365	Eluru	PEDANINDRAKOLANU
366	Eluru	PEDAPADU
367	Eluru	Pedavegi
368	Eluru	POTHUNURU
369	Eluru	PR GUEDEM
370	Eluru	PULLA
371	Eluru	RACHANNUGUEDEM
372	Eluru	RAGHAVAPURAM
373	Eluru	Ramanakkapeta
374	Eluru	Sagguru
375	Eluru	Seethanapalli
376	Eluru	T.Narasapuram
377	Eluru	TADUVAI
378	Eluru	VATLURU
379	Eluru	VELAIRPADU
380	Eluru	VINJARAM
381	Eluru	YERRAGUNTAPALLI
382	Guntur	Chebrolu
383	Guntur	Duggirala
384	Guntur	Emani
385	Guntur	Gottipadu
386	Guntur	Kakumanu
387	Guntur	Katrapadu
388	Guntur	Kolakaluru
389	Guntur	Mandapadu
390	Guntur	Mannava
391	Guntur	Medikonduru
392	Guntur	Munnangi
393	Guntur	Mutluru
394	Guntur	Nudurupadu
395	Guntur	Pandrapadu
396	Guntur	Pedakakani
397	Guntur	Pedanandipadu
398	Guntur	Pedapalakaluru
399	Guntur	Ponnekallu

S. No	Name of the New District	Name of the PHC
400	Guntur	Sangamjagarlamudi
401	Guntur	Thulluru
402	Guntur	UPHC Kaza MNGL
403	Guntur	UPHC Pedavadlapudi
404	Guntur	Vatticherukuru
405	Guntur	Venigandla
406	Kakinada	A V Nagaram
407	Kakinada	Chebrolu
408	Kakinada	Duggudurru
409	Kakinada	GADIMOGA
410	Kakinada	Gandepalli
411	Kakinada	Geddanapalli
412	Kakinada	Gollapalem
413	Kakinada	Gollaprolu
414	Kakinada	K P Puram
415	Kakinada	Kandrakota
416	Kakinada	Karapa
417	Kakinada	Katravulapalli
418	Kakinada	Kirlampudi
419	Kakinada	Kommaragiri
420	Kakinada	Kotananduru
421	Kakinada	Mallam
422	Kakinada	N Suravaram
423	Kakinada	Nagulapalli
424	Kakinada	P Mallapuram
425	Kakinada	Panduru
426	Kakinada	Peddada
427	Kakinada	Peddipalem
428	Kakinada	Pulimeru
429	Kakinada	Rachapalli
430	Kakinada	Rajapudi
431	Kakinada	Ravikampadu
432	Kakinada	Sampara
433	Kakinada	Sankhavaram
434	Kakinada	Santhiashramam
435	Kakinada	Tetagunta
436	Kakinada	Thondangi
437	Kakinada	Thurangi
438	Kakinada	U Kothapalli
439	Kakinada	Veeravaram

S. No	Name of the New District	Name of the PHC
440	Kakinada	Velangi
441	Kakinada	Vetlapalem
442	Kakinada	Virava
443	konaseema	Ainavilli
444	konaseema	Ambajipeta
445	konaseema	Angara
446	konaseema	Atchutapuram
447	konaseema	Atreyapuram
448	konaseema	Avidi
449	konaseema	Bandarulanka
450	konaseema	Bendamurulanka
451	konaseema	Bheemanapalli
452	konaseema	Chopella
453	konaseema	D.Kesavaram
454	konaseema	Dangeru
455	konaseema	Draksharama
456	konaseema	Dwarapudi
457	konaseema	G Vemavaram
458	konaseema	Godilanka
459	konaseema	Gopalapuram
460	konaseema	Katrenikona
461	konaseema	Kesankurru
462	konaseema	Kothalanka
463	konaseema	Kunduru
464	konaseema	LAKKAVARAM
465	konaseema	Lutukurru
466	konaseema	Machavaram
467	konaseema	Mori
468	konaseema	Mukkamala
469	konaseema	Nagaram
470	konaseema	Nagullanka
471	konaseema	Pallamkurru
472	konaseema	Pamarru
473	konaseema	Pedapalla
474	konaseema	Pekeru
475	konaseema	Peruru
476	konaseema	Rameswaram
477	konaseema	Rayavaram
478	konaseema	Ryali
479	konaseema	S Yanam

S. No	Name of the New District	Name of the PHC
480	konaseema	Sakhinetipalli
481	konaseema	Tatipaka
482	konaseema	Ubalanka
483	konaseema	Uppalaguptam
484	konaseema	Vakatippa
485	konaseema	Vanapalli
486	konaseema	Veeravallipalem
487	konaseema	Vella
488	Krishna	Atkuru
489	Krishna	Bantumilli
490	Krishna	Bapulapadu
491	Krishna	Chevendrapalem
492	Krishna	Chinaogirala
493	Krishna	Chinapandraka
494	Krishna	Chinnapuram
495	Krishna	Edurumondi
496	Krishna	Ghantasala
497	Krishna	Ghantasalapalem
498	Krishna	Gudlavalleru
499	Krishna	Indupalli
500	Krishna	Kanumuru
501	Krishna	Kapileswarapuram
502	Krishna	Katuru
503	Krishna	Koduru
504	Krishna	Kowthavaram
505	Krishna	Kruthivennu
506	Krishna	Lakshmipuram
507	Krishna	Mallavolu
508	Krishna	Mandapakala
509	Krishna	Mopidevi
510	Krishna	Moturu
511	Krishna	Movva
512	Krishna	Mustabada
513	Krishna	Nagayalanka
514	Krishna	Nidumolu
515	Krishna	Nimmakuru
516	Krishna	Pamaru
517	Krishna	Pedakallepalli
518	Krishna	Pedana
519	Krishna	Pedathummidu

S. No	Name of the New District	Name of the PHC
520	Krishna	Pedoutapalli
521	Krishna	Penamaluru
522	Krishna	Puritigadda
523	Krishna	Ramapuram
524	Krishna	Rudrapaka
525	Krishna	Sorlagondi
526	Krishna	Srikakulam
527	Krishna	Tallapalem
528	Krishna	Thotlavalluru
529	Krishna	Unguturu
530	Krishna	Uppuluru
531	Krishna	Veerankilock
532	Krishna	Veeravalli
533	Krishna	Vekanuru
534	Krishna	Ventrapragada
535	Krishna	Yalamarru
536	Krishna	Zamigolvepalli
537	Kurnool	PHC Aspari
538	Kurnool	PHC Badinehal
539	Kurnool	PHC C.Belagal
540	Kurnool	PHC Chinnamalkapuram
541	Kurnool	PHC Chippagiri
542	Kurnool	PHC Daivamdinne
543	Kurnool	PHC Devanakonda
544	Kurnool	PHC E.Thandrapadu
545	Kurnool	PHC Gajehalli
546	Kurnool	PHC Gargeyapuram
547	Kurnool	PHC Gonegandla
548	Kurnool	PHC Gudur
549	Kurnool	PHC Hadageri
550	Kurnool	PHC Halaharvi(A)
551	Kurnool	PHC Halaharvi(N)
552	Kurnool	PHC Hardageri
553	Kurnool	PHC Holagunda
554	Kurnool	PHC Hussinapuram
555	Kurnool	PHC Kalludevakuntla
556	Kurnool	PHC Kallur
557	Kurnool	PHC Kammarachedu
558	Kurnool	PHC Kosigi
559	Kurnool	PHC Kowthalam

S. No	Name of the New District	Name of the PHC
560	Kurnool	PHC Krishnagiri
561	Kurnool	PHC Laddagiri
562	Kurnool	PHC Maddikera
563	Kurnool	PHC Molagavalli
564	Kurnool	PHC Nandavaram
565	Kurnool	PHC Nannur
566	Kurnool	PHC Pagidroy
567	Kurnool	PHC Peddaharivanam
568	Kurnool	PHC Peddakadubur
569	Kurnool	PHC Peddathumbalam
570	Kurnool	PHC Polakal
571	Kurnool	PHC Puchakayalamada
572	Kurnool	PHC Thuggali
573	Kurnool	PHC Ullindakonda
574	Nandyal	Akumalla
575	Nandyal	Alamur
576	Nandyal	Gadivemula
577	Nandyal	Jaladurgam
578	Nandyal	Kolimigundla
579	Nandyal	Kothapalle
580	Nandyal	Maddur
581	Nandyal	Pamulapadu
582	Nandyal	PHC Ahobilum
583	Nandyal	PHC Akumalla
584	Nandyal	PHC Bairluty
585	Nandyal	PHC Bandiatmakur
586	Nandyal	PHC Brahmanakottur
587	Nandyal	PHC Chagalamarri
588	Nandyal	PHC Chapirevula
589	Nandyal	PHC Chinnamalkapuram
590	Nandyal	PHC Dornipadu
591	Nandyal	PHC Gajulapalli
592	Nandyal	PHC Gokavaram
593	Nandyal	PHC Gospadu
594	Nandyal	PHC Jillela
595	Nandyal	PHC Jupadubanglow
596	Nandyal	PHC Kadumur
597	Nandyal	PHC Kothaburuju
598	Nandyal	PHC Kottalacheruvu
599	Nandyal	PHC Mayalur

S. No	Name of the New District	Name of the PHC
600	Nandyal	PHC Narsapuram
601	Nandyal	PHC Naryanapuram
602	Nandyal	PHC Nossam
603	Nandyal	PHC Pagidyala
604	Nandyal	PHC Palukuru
605	Nandyal	PHC Parumanchala
606	Nandyal	PHC Peapully
607	Nandyal	PHC Peddayemmnur
608	Nandyal	PHC Perusomula
609	Nandyal	PHC Prathakota
610	Nandyal	PHC R.S.Rangapuram
611	Nandyal	PHC Revanur
612	Nandyal	PHC Rudravaram
613	Nandyal	PHC Sanjamala
614	Nandyal	PHC sirivella
615	Nandyal	PHC Srisailam
616	Nandyal	PHC Talamudipi
617	Nandyal	PHC Tangutur
618	Nandyal	PHC Uppalapadu
619	Nandyal	PHC Uyyalawada
620	Nandyal	PHC Velapanur
621	Nandyal	PHC Velugodu(T)
622	Nandyal	PHC W.Kothapalli
623	Nandyal	PHC Yerraguntla
624	Nandyal	PHC Yerramattam
625	Nandyal	Thimmapuram
626	Nandyal	UPHC Bethamcherla-03
627	Nandyal	UPHC NGOS Colony
628	NTR	A.Konduru
629	NTR	Alluru
630	NTR	Buchavaram
631	NTR	Chandarlapadu
632	NTR	Chandrala
633	NTR	CHINTHALAPADU
634	NTR	Chowtapalli
635	NTR	G. Konduru
636	NTR	Gampalagudem
637	NTR	Gollamudi
638	NTR	Ibrahimpattam
639	NTR	Kanchikacherla

S. No	Name of the New District	Name of the PHC
640	NTR	Kondapalli
641	NTR	Lingalapadu
642	NTR	Pendyala
643	NTR	Penuganchiprolu
644	NTR	Rajugudem
645	NTR	Reddygudem
646	NTR	Telladevarapalli
647	NTR	Vatsavai
648	NTR	Veerullapadu
649	NTR	Velagaleru
650	NTR	Vutukuru
651	Palnadu	75 Tyalluru
652	Palnadu	Atchampet
653	Palnadu	Attaluru
654	Palnadu	Bollapalli
655	Palnadu	Chandrajupalem
656	Palnadu	Dachepalli
657	Palnadu	Durgi
658	Palnadu	Edlapadu
659	Palnadu	Enugupalem
660	Palnadu	Gadevaripalli
661	Palnadu	Karalapadu
662	Palnadu	Karempudi
663	Palnadu	Kavuru(NRT)
664	Palnadu	Khambampadu
665	Palnadu	Koppunur
666	Palnadu	Kotappakonda
667	Palnadu	Kotcherla
668	Palnadu	Krosuru
669	Palnadu	Kunkalagunta
670	Palnadu	Machavaram
671	Palnadu	Macherla
672	Palnadu	Madugula
673	Palnadu	Muppalla
674	Palnadu	Muppalla (A)
675	Palnadu	Mutukur
676	Palnadu	Nadendla
677	Palnadu	Nekarikallu
678	Palnadu	Nuzendla
679	Palnadu	Panidam

S. No	Name of the New District	Name of the PHC
680	Palnadu	PHC Rompicherla
681	Palnadu	Piduguralla
682	Palnadu	Rajupalem
683	Palnadu	Reddipalem
684	Palnadu	Rentachintala
685	Palnadu	Savalyapram
686	Palnadu	Srigiripadu
687	Palnadu	Uppalapadu
688	Palnadu	Vellaturu (B)
689	Parvathipuram Manyam	ANNAVARAM
690	Parvathipuram Manyam	Arasada
691	Parvathipuram Manyam	Baguvalasa
692	Parvathipuram Manyam	BALERU
693	Parvathipuram Manyam	balijipeta
694	Parvathipuram Manyam	Bandaluppi
695	Parvathipuram Manyam	Bathili
696	Parvathipuram Manyam	Bhamini
697	Parvathipuram Manyam	Bitiwada
698	Parvathipuram Manyam	Dokiseela
699	Parvathipuram Manyam	Donubai
700	Parvathipuram Manyam	Duddikhallu
701	Parvathipuram Manyam	G.N.peta
702	Parvathipuram Manyam	GALAVALLI
703	Parvathipuram Manyam	Garugubilli
704	Parvathipuram Manyam	Jiyyammavalasa
705	Parvathipuram Manyam	komarada
706	Parvathipuram Manyam	KRB.puram
707	Parvathipuram Manyam	Kusimi
708	Parvathipuram Manyam	M.SINGUPURAM
709	Parvathipuram Manyam	Madalingi
710	Parvathipuram Manyam	Makkuva
711	Parvathipuram Manyam	mamidipalli
712	Parvathipuram Manyam	Marripadu
713	Parvathipuram Manyam	Mondemkhallu
714	Parvathipuram Manyam	Neelakantapuram
715	Parvathipuram Manyam	Pachipenta
716	Parvathipuram Manyam	pedabondapalli
717	Parvathipuram Manyam	pedankalam
718	Parvathipuram Manyam	Ravivalasa
719	Parvathipuram Manyam	Regidi

S. No	Name of the New District	Name of the PHC
720	Parvathipuram Manyam	RRBpuram
721	Parvathipuram Manyam	sambara
722	Parvathipuram Manyam	Seethanagaram
723	Parvathipuram Manyam	Thadikonda
724	Parvathipuram Manyam	Thonam
725	Parvathipuram Manyam	Veeraghattam
726	Prakasam	AKAVEEDU
727	Prakasam	AMMANABROLU
728	Prakasam	ANNASAMUDRAM
729	Prakasam	Anumalaveedu
730	Prakasam	Ardhaveedu
731	Prakasam	Bandlamudi
732	Prakasam	Bestawaripeta
733	Prakasam	Botlagudur
734	Prakasam	C S PURAM
735	Prakasam	Chandaluru
736	Prakasam	Chetlamitta
737	Prakasam	Chinthala
738	Prakasam	Darsi UPHC
739	Prakasam	Donakonda
740	Prakasam	Dupadu
741	Prakasam	East Gangavaram
742	Prakasam	Ethamukkala
743	Prakasam	GAJJALAKONDA
744	Prakasam	Galijerugulla
745	Prakasam	Gotlagattu
746	Prakasam	Guravajipeta
747	Prakasam	HM PADU
748	Prakasam	Kakarla
749	Prakasam	Kamepalli
750	Prakasam	Karavadi
751	Prakasam	Komarolu
752	Prakasam	Konakanamitla
753	Prakasam	Korraprolu
754	Prakasam	Kotha Patnam
755	Prakasam	KS PALLI
756	Prakasam	Kurichedu
757	Prakasam	MACHAVARAM - KNG
758	Prakasam	Maddipadu
759	Prakasam	Marella

S. No	Name of the New District	Name of the PHC
760	Prakasam	Marripudi
761	Prakasam	Mokshagundam
762	Prakasam	Mundlamuru
763	Prakasam	Mutukula
764	Prakasam	NAGIREDDY PALLI
765	Prakasam	Naguluppala Padu
766	Prakasam	Palutla
767	Prakasam	PC PALLI
768	Prakasam	Peda Araveedu
769	Prakasam	Petlur
770	Prakasam	Ponnaluru
771	Prakasam	POTHAVARAM
772	Prakasam	Pullalacheruvu
773	Prakasam	Pusalapadu
774	Prakasam	Rajupalem
775	Prakasam	Sanjeevaraopeta
776	Prakasam	Santhanuthala Padu
777	Prakasam	Singarayakonda
778	Prakasam	Tallur
779	Prakasam	Tangutur
780	Prakasam	Tarlupadu
781	Prakasam	Thimmasamudram
782	Prakasam	Thippayapalem
783	Prakasam	Thurimella
784	Prakasam	Tripuranthakam
785	Prakasam	Uppalapadu
786	Prakasam	Veligandla
787	Prakasam	VEMULAPADU
788	Prakasam	Venkatadripalem
789	Prakasam	YACHAVARAM
790	Prakasam	Zarugumalli
791	SPSR Nellore	Allipuram
792	SPSR Nellore	Ananthasagaram
793	SPSR Nellore	Anumasamudrampeta
794	SPSR Nellore	Chakalikonda
795	SPSR Nellore	Chakicherla
796	SPSR Nellore	Chejerla
797	SPSR Nellore	Chiramana
798	SPSR Nellore	Chittaluru
799	SPSR Nellore	Dagadarthi

S. No	Name of the New District	Name of the PHC
800	SPSR Nellore	Duttalur
801	SPSR Nellore	Gandipalem
802	SPSR Nellore	Gattupalli
803	SPSR Nellore	Griddalur
804	SPSR Nellore	Gudluru
805	SPSR Nellore	Inamadugu
806	SPSR Nellore	Iskapalem
807	SPSR Nellore	Iskapalli
808	SPSR Nellore	Jagadevipeta
809	SPSR Nellore	Jaladanki
810	SPSR Nellore	Jonnawada
811	SPSR Nellore	Kaligiri
812	SPSR Nellore	Kaluvoya
813	SPSR Nellore	Karedu
814	SPSR Nellore	Kasumuru
815	SPSR Nellore	Kodavalur
816	SPSR Nellore	Koduru
817	SPSR Nellore	Kondapuram
818	SPSR Nellore	Kovurupalli
819	SPSR Nellore	Kulluru
820	SPSR Nellore	LINGASAMUDRAM
821	SPSR Nellore	MACHAVARAM - KDK
822	SPSR Nellore	Mahammadapuram
823	SPSR Nellore	Mahimalur
824	SPSR Nellore	Manubolu
825	SPSR Nellore	Marripadu
826	SPSR Nellore	Muthukur
827	SPSR Nellore	Mypadu
828	SPSR Nellore	Narrawada
829	SPSR Nellore	Ramatheerdam
830	SPSR Nellore	Sangam
831	SPSR Nellore	Sarvayapalem
832	SPSR Nellore	Seetharamapuram
833	SPSR Nellore	Southmopur
834	SPSR Nellore	Sydapuram
835	SPSR Nellore	Thummalpenta
836	SPSR Nellore	Thurimerla
837	SPSR Nellore	V.k.padu
838	SPSR Nellore	Varigonda
839	SPSR Nellore	Vepinapi

S. No	Name of the New District	Name of the PHC
840	SPSR Nellore	Vidavalur
841	SPSR Nellore	Voletivaripalem
842	SPSR Nellore	Yellyapalem
843	Sri Sathya Sai	Agali
844	Sri Sathya Sai	Amadagur
845	Sri Sathya Sai	Amarapuram
846	Sri Sathya Sai	Bevanahalli
847	Sri Sathya Sai	Bukkapatnam
848	Sri Sathya Sai	Chilamathur
849	Sri Sathya Sai	Chowluru
850	Sri Sathya Sai	Gandlapenta
851	Sri Sathya Sai	Gudibanda
852	Sri Sathya Sai	Guttur
853	Sri Sathya Sai	Hemavathi
854	Sri Sathya Sai	K.B.Halli
855	Sri Sathya Sai	Kadirepalli
856	Sri Sathya Sai	Kallumarri
857	Sri Sathya Sai	Kanaganapalle
858	Sri Sathya Sai	Kondapuram
859	Sri Sathya Sai	Krishnapuram
860	Sri Sathya Sai	Lepakshi
861	Sri Sathya Sai	Molakavemula
862	Sri Sathya Sai	Mudigubba
863	Sri Sathya Sai	N.S.Gate
864	Sri Sathya Sai	Neelakantapuram
865	Sri Sathya Sai	OD Cheruvu
866	Sri Sathya Sai	Pamudurthi
867	Sri Sathya Sai	Parigi
868	Sri Sathya Sai	Patnam
869	Sri Sathya Sai	Perur
870	Sri Sathya Sai	PHC- Bathalapalli
871	Sri Sathya Sai	PHC Darsinamala
872	Sri Sathya Sai	PHC Kokkanti
873	Sri Sathya Sai	PHC N P Kunta
874	Sri Sathya Sai	PHC Nallacheruvu
875	Sri Sathya Sai	PHC Puttaparthi
876	Sri Sathya Sai	Ramagiri
877	Sri Sathya Sai	Reddypalli
878	Sri Sathya Sai	Roddam
879	Sri Sathya Sai	Somandepalle

S. No	Name of the New District	Name of the PHC
880	Sri Sathya Sai	Tadimarri
881	Sri Sathya Sai	Talupula
882	Sri Sathya Sai	UPHC - Penukonda
883	Sri Sathya Sai	VM Cheruvu
884	Sri Sathya Sai	Y Gundumala
885	Srikakulam	AKKULAPETA
886	Srikakulam	AKKUPALLI
887	Srikakulam	Atchutapuram
888	Srikakulam	BAIDALAPURAM
889	Srikakulam	BATHUVA
890	Srikakulam	Battigalluru
891	Srikakulam	BELAGAM
892	Srikakulam	BONTHU
893	Srikakulam	BORIVANKA
894	Srikakulam	BORUBADRA
895	Srikakulam	Budumbo colony
896	Srikakulam	BURJA
897	Srikakulam	CALINGAPATNAM
898	Srikakulam	CHAPARA
899	Srikakulam	CHORLANGI
900	Srikakulam	D.G.PURAM
901	Srikakulam	DUSI
902	Srikakulam	EEDUPURAM
903	Srikakulam	ETCHERLA
904	Srikakulam	G.SIGADAM
905	Srikakulam	GANGUVADA
906	Srikakulam	GARA
907	Srikakulam	GOVINDHAPURAM
908	Srikakulam	Guppidipeta
909	Srikakulam	GUTTAVALLI
910	Srikakulam	Hiramandalam
911	Srikakulam	JALUMURU
912	Srikakulam	K.KOTHURU
913	Srikakulam	KANCHILI
914	Srikakulam	KARAJADA
915	Srikakulam	Kinthali
916	Srikakulam	KOLIGAM
917	Srikakulam	KORLAM
918	Srikakulam	KOTHAPALLI
919	Srikakulam	KURIGAM

S. No	Name of the New District	Name of the PHC
920	Srikakulam	L.N.PETA
921	Srikakulam	LAVERU
922	Srikakulam	M.S.PALLI
923	Srikakulam	MAKIVALASA
924	Srikakulam	Mandasa
925	Srikakulam	MANIKYAPURAM
926	Srikakulam	Meliaputti
927	Srikakulam	MURAPAKA
928	Srikakulam	NANDIGAM
929	Srikakulam	NIMMADA
930	Srikakulam	NOWGAM
931	Srikakulam	NOWPADA
932	Srikakulam	PATHARLAPALLI
933	Srikakulam	POLAKI
934	Srikakulam	PONNADA
935	Srikakulam	RAJAPURAM
936	Srikakulam	RAVADA
937	Srikakulam	RENTIKOTA
938	Srikakulam	Santhabommali
939	Srikakulam	SARAVAKOTA
940	Srikakulam	SARUBUJJILI
941	Srikakulam	Singupuram
942	Srikakulam	SIRIPURAM
943	Srikakulam	SRIKURMAM
944	Srikakulam	SYRIGAM
945	Srikakulam	THADIVALASA
946	Srikakulam	Thogaram
947	Srikakulam	TILARU
948	Srikakulam	URLAM
949	Srikakulam	VAJRAPUKOTHURU
950	Srikakulam	Venkatapuram
951	Tirupathi	Athivaram
952	Tirupathi	B.N.KANDRIGA -PHC
953	Tirupathi	Balayapalli
954	Tirupathi	Balireddypalem
955	Tirupathi	Bangarupeta
956	Tirupathi	BHAKARAPETA (NARAVARIPALLI) -PHC
957	Tirupathi	BHAKARAPETA -PHC
958	Tirupathi	Chembedu

S. No	Name of the New District	Name of the PHC
959	Tirupathi	Chennur
960	Tirupathi	Chillakur
961	Tirupathi	Chinthavaram
962	Tirupathi	Chittaluru
963	Tirupathi	Chittamuru
964	Tirupathi	Chittedu
965	Tirupathi	Dakkili
966	Tirupathi	DAMALACHERUVU -PHC
967	Tirupathi	Damineedu
968	Tirupathi	Dasukuppam
969	Tirupathi	Doravarisatram
970	Tirupathi	EMPEDU -PHC
971	Tirupathi	Eswaravaka
972	Tirupathi	Gk palli
973	Tirupathi	GOLLAPALLI -PHC
974	Tirupathi	Gottiprolu
975	Tirupathi	Gunapatipalem
976	Tirupathi	Kammappalli PHC
977	Tirupathi	Kasaram -PHC
978	Tirupathi	KOVANUR -PHC
979	Tirupathi	Kuppambadur
980	Tirupathi	KVB PURAM -PHC
981	Tirupathi	Mallam
982	Tirupathi	Nagalapuram
983	Tirupathi	Narayanavanam
984	Tirupathi	Nidigurthi
985	Tirupathi	Ozili
986	Tirupathi	PAKALA -PHC
987	Tirupathi	PAPAN Aidupeta -PHC
988	Tirupathi	Parameswara Mangalam
989	Tirupathi	Pedapariya
990	Tirupathi	Pellakur
991	Tirupathi	Pernadu
992	Tirupathi	PHC Chinnapanduru
993	Tirupathi	PHC Mangalam
994	Tirupathi	PHC Nagalapuram
995	Tirupathi	PHC Nerabailu
996	Tirupathi	PHC Pichaturu
997	Tirupathi	PHC Thottambedu
998	Tirupathi	PHC Varadaiahpalem

S. No	Name of the New District	Name of the PHC
999	Tirupathi	Ramapuram
1000	Tirupathi	RENIGUNTA -PHC
1001	Tirupathi	Tada
1002	Tirupathi	Thogaramudi
1003	Tirupathi	V.v.palem
1004	Tirupathi	VADAMALAPETA -PHC
1005	Tirupathi	Vallipedu
1006	Tirupathi	Varagali
1007	Tirupathi	YELLAMANDA -PHC
1008	Tirupathi	YERPEDU -PHC
1009	Tirupathi	Yerravaripalem
1010	Visakhapatanam	Anandapuram
1011	Visakhapatanam	R. Thallavalasa
1012	Visakhapatanam	Revidi
1013	Vizianagaram	Alamanda
1014	Vizianagaram	Arikatota
1015	Vizianagaram	Boddam
1016	Vizianagaram	Bondapalli
1017	Vizianagaram	bondapalli{g}
1018	Vizianagaram	BURADA
1019	Vizianagaram	challapeta
1020	Vizianagaram	DATHIRAJERU
1021	Vizianagaram	Denkada
1022	Vizianagaram	Devupalli
1023	Vizianagaram	GALAVALLI
1024	Vizianagaram	Gantyada
1025	Vizianagaram	Garbham
1026	Vizianagaram	garividi
1027	Vizianagaram	Govindapuram
1028	Vizianagaram	gurla
1029	Vizianagaram	Jami
1030	Vizianagaram	k.kothavalasa
1031	Vizianagaram	KARLAM
1032	Vizianagaram	kondavelagada
1033	Vizianagaram	konuru
1034	Vizianagaram	kothavalasa
1035	Vizianagaram	kottam
1036	Vizianagaram	Lakkavarapukota
1037	Vizianagaram	MANDAKURITI
1038	Vizianagaram	Marupalli

S. No	Name of the New District	Name of the PHC
1039	Vizianagaram	Mentada
1040	Vizianagaram	Merakamudidam
1041	Vizianagaram	MOPADA
1042	Vizianagaram	Pakki
1043	Vizianagaram	pedamajjipalem
1044	Vizianagaram	Perumali
1045	Vizianagaram	Piridi
1046	Vizianagaram	POGIRI
1047	Vizianagaram	POLIPALLI
1048	Vizianagaram	Pusapatirega
1049	Vizianagaram	RAKODU
1050	Vizianagaram	Rambhadrapuram
1051	Vizianagaram	Regidi Amadalavalasa
1052	Vizianagaram	Rellivalasa
1053	Vizianagaram	Santhakaviti
1054	Vizianagaram	SATIWADA
1055	Vizianagaram	Therlam
1056	Vizianagaram	Thettangi
1057	Vizianagaram	Vadada
1058	Vizianagaram	Vangara
1059	Vizianagaram	Vepada
1060	Vizianagaram	viyyampeta
1061	West Godavari	ACHANTA VEMAVARAM
1062	West Godavari	ALAMURU
1063	West Godavari	Attili
1064	West Godavari	DODDIPATLA
1065	West Godavari	GANAPAVARAM
1066	West Godavari	GOLLAVANITHIPPA
1067	West Godavari	IRAGAVARAM
1068	West Godavari	KALLA
1069	West Godavari	KONITHIWADA
1070	West Godavari	L.B.CHERLA
1071	West Godavari	LANKALAKODERU
1072	West Godavari	MADHAVARAM
1073	West Godavari	Madiwada Sachivalayam - Akiveedu- UPHC
1074	West Godavari	MANCHILI
1075	West Godavari	MARTERU
1076	West Godavari	MEDAPADU
1077	West Godavari	MOGALTUR

S. No	Name of the New District	Name of the PHC
1078	West Godavari	MUDUNURU
1079	West Godavari	PALAKODERU
1080	West Godavari	PEDKAPAVARAM
1081	West Godavari	PENTAPADU
1082	West Godavari	Penumantra
1083	West Godavari	PIPPARA
1084	West Godavari	PODURU
1085	West Godavari	RELANGI
1086	West Godavari	SIDDANTHAM
1087	West Godavari	TUNDURRU
1088	West Godavari	TURPUTALLU
1089	West Godavari	UNDI
1090	West Godavari	VALLURU
1091	West Godavari	Veeravasaram
1092	West Godavari	VELPURU
1093	West Godavari	VENKATARAMANNAGUDEM
1094	West Godavari	YELAMANCHILI
1095	West Godavari	Yendagandi
1096	Y.S.R	PHC Atloor
1097	Y.S.R	PHC BIDINEMCHERLA
1098	Y.S.R	PHC BKODURU
1099	Y.S.R	PHC BMattam
1100	Y.S.R	PHC CHAKRAYAPETA
1101	Y.S.R	PHC CHAPADU
1102	Y.S.R	PHC CHENNURU
1103	Y.S.R	PHC CHILAMAKURU
1104	Y.S.R	PHC CKDINNE
1105	Y.S.R	PHC DUVVUR
1106	Y.S.R	PHC GOPAVARAM
1107	Y.S.R	PHC GV SATRAM
1108	Y.S.R	PHC Kalasapadu
1109	Y.S.R	PHC Kallur
1110	Y.S.R	PHC KAMANUR
1111	Y.S.R	PHC Khajipeta
1112	Y.S.R	PHC KONDAPURAM
1113	Y.S.R	PHC KVG PALLI
1114	Y.S.R	PHC LINGALA
1115	Y.S.R	PHC MADHAVARAM
1116	Y.S.R	PHC MEDIDINNE
1117	Y.S.R	PHC Midthuru

S. No	Name of the New District	Name of the PHC
1118	Y.S.R	PHC MORAGUDI
1119	Y.S.R	PHC MUDDANURU
1120	Y.S.R	PHC MYLAVARAM
1121	Y.S.R	PHC NALLAPUREDDY PALLI
1122	Y.S.R	PHC Nandimandalam
1123	Y.S.R	PHC NARASAPURAM
1124	Y.S.R	PHC P.Kothapalli
1125	Y.S.R	PHC PAYASAMPALLI
1126	Y.S.R	PHC Pedda Cheppali
1127	Y.S.R	PHC Peddamudiyam
1128	Y.S.R	PHC Pendlimarri
1129	Y.S.R	PHC PG PALLI
1130	Y.S.R	PHC Rajuplem
1131	Y.S.R	PHC Santhakovvur
1132	Y.S.R	PHC SIMHADRI PURAM
1133	Y.S.R	PHC SURABHI
1134	Y.S.R	PHC Tekuripeta
1135	Y.S.R	PHC TG PALLI
1136	Y.S.R	PHC THALLAPALLI
1137	Y.S.R	PHC Thallaprodatur
1138	Y.S.R	PHC THONDURU
1139	Y.S.R	PHC VADDIRALA
1140	Y.S.R	PHC VALLURU
1141	Y.S.R	PHC VANIPENTA
1142	Y.S.R	PHC VEMULA
1143	Y.S.R	PHC VN PALLI
1144	Y.S.R	PHC VONTIMITTA
1145	Y.S.R	PHC Yerraguntla

Specifications

Group - A

a. MUCUS-Extractor

- Usage: Disposable
- Sterility: Sterile
- Material of Container: Medical Grade Polyvinyl Chloride (PVC):
- Material of Tube (Non-toxic): Medical Grade Polyvinyl Chloride (PVC)
- Suction Catheter Tip: Open End Tip:
- Capacity of Container (in ml): 25 ml
- Length of Suction Tube (cm): 30 centimeter
- Certifications: Compliance to Medical Device Rule (MDR) 2017 as amended till date, ISO:13485 (Latest)
- Warranty: 1 year

b. Near Vision Chart

- **Comprehensive Eye examination:** Suitable for children, Teenagers and adults to test yet sight at various distances.
- **Durable and portable:** light weight yet robust construction for daily use in clinics or on the go.
- **Clear and readable Text:** High quality printing ensures clarity for precise testing results.
- **Versatile application:** Idle for routine eye exams prescribing reading glasses or vision therapy sessions.
- **Material:** Plastic
- **Letter & Symbol type:** Letters & Symbols are written clearly and proper indicated.
- **Clear and precise:** Black letters on a white background for easy readability.
- **Portable and convenient:** Made for durable material this light weight chart can be easily carried and displayed.
- **Standard sizing:** Measures approximately 22 cm x 35 cm (8.7 inch x 13.8 inch) following standard eye chart dimensions.
- Warranty 1 year

c. OTOSCOPE (Ear)

- **Type:** Direct illumination, Lightest-weight Pulse Otoscope for comfort and control during examinations
- **Purpose:** to help you meet the challenges you face when treating patients, Reusable plastic speculum, Light Emitting Diode (LED) provide cool light with no reflections or obstructions
- **Product Parameters:** Color: Black, Magnification:3X, Batteries Size AA(Portable) included
- **Accessories:** 6 Speculums (2.4/3/4/5 mm *2) and 2 AA Batteries
- **Type of operation:** Battery
- **BULB:** LED 3.0 V,80 ma (5000 working hours)
- **LUMINANCE:** 24 LUMEN
- **COLOR TEMPERATURE:** 6000K \pm 5%
- **Certifications:** ISO 9001:2015 & 13485:2003 certified.
- **Warranty:** 1 year

d. Vernier Caliper

- **Caliper Type:** Vernier Calipers (Analog/Digital)
- **Jaw Type:** Type A With jaws on both sides for external and internal measurements.
- **External Measurement Range (mm):** 0-150
- **Minimum ID Measurement:** 20 millimeter
- **Least Count/Resolution:** 0.025 millimeter
- **Accuracy (Maximum error in reading) at 20 deg C (\pm):** 0.03 millimeter
- **Jaw Length:** 88 millimeter
- **Length of Faces (Knife edge) for Internal measurement:** 33 millimeter
- **CALIBRATION:** Calibration Certificate for each Micrometer Provided to the buyer along with supplies.
- **Warranty:** 1 year

e. MUAC Measurement Tape

- **Type:** Tri-Colour Mid-Upper Arm Circumference (MUAC) Tape
- **Purpose:** To measure the upper arm circumference of children and also that of pregnant women, helping identifying malnutrition

- Product Parameters: Non-stretchable, Non-tearable, Washable with water, Flexible and foldable, Simple for measurement
- Size of Tape (L*W): 335 mm 10 mm
- Material type: Non-Stretchable PVC
- Weight: 5 gms
- Measuring Range: Upto 33 cm

Measuring Description:

- Marking colour 0 to 11 decimal 5 Cm -Red
- Marking colour 11 decimal 5 to 12 decimal 5 Cm-Yellow
- Marking colour from 12 decimal 5Cm onwards - Green & Graduation of measuring scale in Centimeters - Every 1 mm
- Certifications: Compliance of MDR rules 2017 to till date, ISO 9001: 2015.
- Warranty: 1 year.

Group-B

Examination torch
1. For optho testing's
2. Warranty 1 Year
Cusco's/Graves Speculum vaginal bi-valve large
vaginal bi-valve large
Warranty 1 Year
Cusco's/Graves Speculum vaginal bi-valve medium
vaginal bi-valve medium
Warranty 1 Year
Cusco's/Graves Speculum vaginal bi-valve small,
vaginal bi-valve small
Warranty 1 Year
Fetoscope
Pinard horn (hallow horn) shaped stethoscope
Length- 6 inches
Tip dimensions- 2 inches
Tip configuration –Blunt
Model- Pinard Horn
Material- Aluminum, Latex or Latex free

Sponge Holder

The instruments quoted should be of high quality and standard.
The Instruments should be European notified CE or USFDA certification.
The instruments should be medical grade stainless steel (SS 304/316), rust free and have antiglare property.
High Quality Autoclavable containers to house all the instruments should be quoted along
Warranty 1 year

Plain Forceps
The instruments quoted should be of high quality and standard.
The Instruments should be European notified CE or USFDA certification.
The instruments should be medical grade stainless steel (SS 304/316), rust free and have antiglare property.
High Quality Autoclavable containers to house all the instruments should be quoted along
Warranty 1 year

Hub Cutter (Needle Cutter Mechanical)
Manual Needle Cutter to comply with BMW Rules 2016-18.
Needle cutter must comply with Govt. of India BMW Rules notified in 2016 and subsequently amended in 2018
Must destroy and cut the needle as well as hub of the syringe in single action.
The cutting blade must have minimum cut life of 1,00,000 cuts.
Needle destroyer must be of good quality with minimum life guarantee to avoid spurious products from participating and save government funds & time
The infectious cut needle and syringe hub must directly be deposited safely into a disposable puncture proof sharp container connected to the equipment to avoid any needle prick injuries to the user.
This is the basic requirement of BMW rules that the sharp waste must be deposited into the puncture proof & disposable sharp container to avoid any exposure or infection risk due to prick injuries to the user
The infection cut needle and syringe hub must directly and automatically be deposited safely into a puncture proof sharp container connected to the equipment to avoid any needle prick injuries to the user.
As per BMW rules, the infectious sharp waste must be directly deposited to puncture proof container and the transfer of the waste from one container to another is not allowed as during transfer there is high exposure and risk of prick injuries to the user and hence the very purpose of using sharp container is defeated.
Warranty 1 Year

Stethoscope Adult
US FDA or CE approved
Stainless steel chest piece
Dual head rotatable with diaphragm on one side and bell on the other
Non-chill diaphragm and retaining ring
Non-chill lining for the bell
Soft sealing ear tips
Head set anodized aluminum or stainless steel
Tube length 20 to 30 inches
Epoxy fiber glass diaphragm is desirable
Diaphragm diameter is an inch to 1 ½ inch
An extra set of ear piece/ diaphragm and retainers should be provided
Height measurement instrument
Stadiometer
1. Should be able to measure 25" - 84" (64 - 214 cm)
2. Should have measurements in inches and centimeters
3. Should have 1/4" (0.5cm) graduations
4. Should be detachable type
5. Should be made with high quality PVC Plastic
6. Should be easy to install
7. With foam board
8. Foldable and Detachable
9. Warranty 1 Year

Mouth Gag
Stainless steel, Small, Medium and Large in one.
Warranty 1 year

Digital Haemoglobinometer Meter Strips
Clinical purpose
Direct hand-held battery-operated device used for hemoglobin testing in clinical setting/population-based screening. The device is intended to be used for quantitative measurement of hemoglobin in capillary, venous or arterial whole blood samples taken from forearm, upper arm, hand thigh, calf, or fingers.
Should be used by
Medical officer/ Laboratory technician/Staff Nurse/ ANMs/, Mid-level health providers at HWCs.
Working principle
Reflectance Photometry/ Absorbance Photometry
Parameter

Blood Hemoglobin level
Range of Hb estimation
0-20gm/dl
On-screen patients result display-Yes (LCD Display)
Maximum volume of sample required - Not more than 50µl (One full blood drop)
Sample material- Capillary, venous or arterial whole blood
Measuring time-Less than one minute
Auto-calibration-Auto/Self-calibration
Sensitivity-More than 80%
Specificity- More than 80%
Bias (Limits of agreement)-0.5 gm/dl (± 1 gm/dl)
Users Interface
Memory to store data- Desirable – up to 500 tests with date and time
Bluetooth connectivity - Desirable
Data transfer - Desirable – provision for data transfer to printer and PC
Physical Characteristics
Dimensions (metric) - Not more than 15 cm X 10 cm X 20 cm
Weight (grams) - Should not be more than 500 grams
Mobility/ Portability - Should be mobile and portable
Energy Source
Power requirements
Preferably battery operated.
Should also able to work on direct connection with electricity source (AC). The manufacturer must provide the charge and the cable for electricity power connections, wherever required by the equipment
Battery - 3.7-volt lithium-polymer rechargeable battery/ 1.5 volt 4 AA batteries/etc. Should be able to perform up to 500 tests when full charged
Automatic shut down - On battery power the device should turn off after approximately of 5 minutes of no use
Environmental Consideration
Working temperature - Should be able to perform in the temperature range of 10-40°C
Working Humidity - 5-95%Rh
User's care/Cleaning
The part of the equipment which comes in contact with blood should be easily cleanable.
The factors which affect the hemoglobin estimation (ex. Haziness of lens) after repeated use should be clearly mentioned in the manual.
The cleaning material for the lens and cuvette/strip should be easily available
Accessories
Cuvette/ Strip (Working environment) - Disposable and stable at specified environmental (Working temperature – 10-40°C, Working humidity – 5-95%) condition

Cuvette/ Strip (Storage environment) - Should be stable at temperature of 25-30°C and humidity of 5-95%. Shelf life for storage should be at least one year.
Intra-sample variation (Accuracy) - Should be less than 5%
Control solution to check quality - Should be available for low, normal and high hemoglobin values. Calibration facility should be available.
Certification - USA FDA/ European CE/CEAny other equivalent certificate Preferable: ISO 9001:2008 certification. And ISO 13485 Quality Management System for Medical Device
Service Support
Service support contact details - Contact details of manufacturer, supplier and local service agent to be provided
Training - Free onsite training should be provided for the doctors, ANM and ASHA. At least two trainings (one training at the time of installation and another training after six months, i.e., refresher training)
Warranty and on-site AMC - Should be 3 Years each
The following items to be included (along with strip)
1. Lancet Needle with each strip and
2. Disposable pipette dropper (if applicable)

Clinical Digital Thermometer
Digital Thermometer:
System should have minimum 4-digit display with 0.1 increment
Should have degree Celsius and Fahrenheit display
Measurement Accuracy: $\pm 0.10^{\circ}\text{C}$ (32° to 42°C), $\pm 0.2^{\circ}\text{F}$ (89.6 to 107.6°F)
Measurement Range: 32° to 42°C (89.6 to 107.6°F)
Sensing unit should be thermistor or equivalent
Should work with a battery and lasts for a minimum measurement of 1000 readings(10min operation each)
Mercurial Thermometer:
Product Specification
▪ Temperature Range 0°C To 50°C
▪ Should have degree Celsius and Fahrenheit display
Measurement Accuracy: $\pm 0.10^{\circ}\text{C}$ (32° to 42°C), $\pm 0.2^{\circ}\text{F}$ (89.6 to 107.6°F)

Group-C

S-type chairs
Material: Chrome Steel, Nylon, cushion seat
Good looking and should be durable (Single Netted with Lumbar Support)
Dimensions Approximate
Height : 94 cm
Width : 55 cm
Length : 47 cm

For the purpose of UPHC Staff
Govt. of A.P. for UPHCs Supply Name plate
Warranty 3 years
Plastic Chair
Material: Plastic
Good looking and should be durable
Dimensions Approximate Width (cm) - 57 Depth (cm) - 47.5 Height (cm) - 89 Weight (Kg) - 3.4
For the purpose of patients, patient attendants and for meetings
Govt. of A.P. for UPHCs Supply Name plate
Warranty 1 year

Attendant Stool (Four Legs)
1. The Stool shall be used for Bed side of the patient for their attendants to sit.
Material:
Frame Work: As given in clause 1.1 of "General requirements for Hospital Furniture".
Top: Stainless steel sheet conforming to Designation 04Cr18Ni 10 or 07Cr18 Ni9 and shall have a thickness of 1.20mm. It shall also conform to of the General Requirements of Hospital Furniture.
Legs: The legs and supports shall be made of Square Pipe of size 25 X 25 X 1.6mm.
Shoes: These shall be manufactured from hard rubber or PVC and shall be uniform in texture and chemically inactive to the action of mild acids. The nominal height of the shoes, shall be 35 mm.

4. Kit Bag

- Keep everything in one place: This bag helps store all the kit components in an organised way.
- Double padded, Water-proof, 2 Layered bag.
- Material used: The fabric used is Tetron 1680, a nylon-based fabric. Fiber inserts are used for rigidity and rubber sheets for a finished look. The bag is made of double-padded, waterproof material.
- Pockets to hold multiple items so that even small items can have a dedicated storage pocket.
- Padded dividers: Adjustable dividers help in creating the perfect space according to the requirement.
- Sturdy handle to carry it easily. Also comes with an attachable sling.

- Warranty: 1 year

Measurements for the Pouches to be placed for CHO Kit-

- Haemoglobinometer (to be placed at Cap portion): 14 x 6.5
- Glucometer (Pouch in Cap Portion): 11x3
- Thermometer (Pouch in Cap Portion): 13x 2.5
- Torch (Pouch in Cap Portion): 21x3
- Tongue depressor (Pouch in Cap Portion): 15
- Puls oximeter (Pouch in Cap Portion): 6.5 x 3.4
- Fetoscope (Pouch in Cap Portion): 16 x7
- Strips (Pouch in Cap Portion): HBsAg- 11 x 6, HIV & Syphilis- 12 x7, HCY- 12x7
- Tuning Fork: 19 x 2.5
- Mouth Mirror: 16.5 x 2.5
- Mouth Gag 14x6
- BP Apparatus (Partition to be Placed in the down portion): 24x74

Common Pouch along with Measurement Pouches mentioned. Pouches on the Upper Compartment/ Cap is to be secured with a flip and Zip has to provide along with the Pouches Mentioned.

3 partitions are to be provided at the Lower compartment/ base of the bag. 1 for BP Apparatus (As per the measurement mentioned above), remaining Space with equal partitions.

Model:



5. shadow less lamp stand model/Mobile shadow less lamp/Examination lamp
PRODUCT & MANUFACTURER QUALITY STANDARDS:
• Should be US FDA/CE/BIS Certified
• Electrical safety conforms to the standards for electrical safety IEC 60601-1 General requirements (or equivalent BIS Standard)
• Manufacturer should have ISO 13485 certificate for quality standards.
TECHNICAL SPECIFICATION:
1. Colour temperature to be between 3,000 and 5,000 K; shadow less.
2. Maximum illumination level at 1m distance to be at least 60,000 lux.
3. Colour rendering index to be 93 or greater.
4. Minimum bulb life required 20,000 hrs. (LED type)
5. Fitted diameter required: 16cm, fitted depth required: 50cm.
6. Focal length required: 65 cm.
7. Heat to light ratio to be ≤ 6 mW/m ² .
8. Brightness control to allow full adjustment from zero to maximum illumination.
9. Bulb voltage and type to be clearly labeled on external body.
10. Front panel to include power switch.

PHYSICAL CHARACTERISTICS		
1. User's interface: Manual		
2. Configuration:		
i) Case is to be hard, splash proof and corrosion resistant. Movement must be easily achieved by operator of height 1.5 m Light head mounting to allow vertical and rotational movement, capable of illuminating at least 1 m high table Handle for movement must be easy to grasp and clean Light must remain steady on position and balanced once moved.		
ii) Base to have at least four fully 360-degree swivel castors, minimum diameter 75mm Whole system to be stable for all positions of light head.		
iii) All power supply and better location to be within access for ease in replacement.		
3. Heat dissipation Heat Dissipation: Should maintain nominal temp and the heat should be disbursed through a cooling mechanism		
4. Mobility, portability: Mobile light		
ENERGY SOURCE:		
1. Power Requirements Recharging unit: input voltage – 220V-240V AC, 50Hz		
2. Battery operated: NO		
Protection: Should have over-charging cut-off with visual symbol.		
Warranty	:	3 years warranty from date of installation

6. Irradiance meter for phototherapy units	
Clinical Purpose: used for checking raddiance of phototherapy units	
Used by clinical department/ ward: New born stablisation unit, SNCU	
TECHNICAL CHARACTERISTICS	
Technical characteristics (specific to this type of device):	
1. Hand held, Band pass filter with max transmission 425-475 nm	
2. Light detector sensitivity range: 0-2000 $\mu\text{W}/\text{cm}^2/\text{nm}$.	
3. Measurement range: 0-100 $\mu\text{W}/\text{cm}^2/\text{nm}$.	
4. Minimal graduation: 1 $\mu\text{W}/\text{cm}^2/\text{nm}$.	
5. Accuracy: $\pm 10\%$	
6. LED or LCD display	
7. Should be able to zero between measurements	
8. Fast measurment response- <5 sec.	
9. Memory storage: required	
10. UV and IR should be blocked	
11. Hold function	
User's interface: Digital display	

Software and/or standard of communication: Inbuilt
PHYSICAL CHARACTERISTICS
Mobility portability: mobile
Energy Source (Electricity, UPS, Solar, Gas, Water, CO2...)
Power Requirement: 220V/50 Hz
Battery operated: In built
Protection: Should be provided with fuse while using mains for charging
Power consumption: 30 W max
ACCESSORIES, SPARE PARTS, CONSUMABLES
Accessories (mandatory, standard, optional) : Charger
ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS
Atmosphere / Ambiance (air conditioning, humidity, dust ...): Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%. Capable of operating continuously in ambient temperature of 10 to 40 deg C and relative humidity of 15 to 90%
STANDARDS AND SAFETY
Performance and safety standards (specific to the device type); Certificates (premarket, sanitary, ..); Local and/ or international: Shall meet IEC-61010(Or Equivalent BIS) Standard Requirements. Should be FDA/CE approved product; ISO certified company.
TRAINING AND INSTALLATION
Requirements for sign-off: Hand-over report with end user sign.
Training of staff (medical, paramedical, technicians): User training on complete operation should be provided
WARRANTY AND MAINTENANCE
Warranty: 3 year
Maintenance tasks: Calibration to be done at least once a year
Service contract clauses, including prices: Two Preventive Maintenance annually under the warranty period.
DOCUMENTATION
Operating manuals, service manuals, other manuals: Operator & service manual with circuit diagram should be provided with the machine
Other accompanying documents: Calibration certification to be attached with the installation report

7 Table top Front-Loading Autoclave Electrical
Technical characteristics

1. It should have capacity of 17-22 Liter.
2. It should be microprocessor controlled;
3. It should have separate steam generating chamber;
4.3 times pre-vacuum & 1-time post vacuum with dry cycle;
5. It should have LCD display; device)
Programs:
Ø Emergency 134-degree C /4 min flash cycle
Ø Solid: 134-degree C/ 4min for nude and Hollow 121 degree/ 20 min packed hollow instruments
Ø Hollow: 134-degree C/ 4 min for nude and hollow 121 degree/20 min for packed hollow instruments
Ø Porous: 134-degree C/4 min for porous and 121-degree C/20 min for packed porous instruments.
Ø Vacuum: 5 min vacuum test program;
7. Single door, self-sealing with high-quality silicone gasket;
8. User's interface5 sterilization cycles with option to run wet or Wet & Dry cycles with automatic change over.
9. Software and/or standard of communication (where ever required)
1. User selectable Pre-vacuum, Power Failure Memory, automatically restarts on Power Consumption, (for custom program)
User's interface; Manual
Software and/or standard of communication(where ever required)
PHYSICAL CHARACTERSTICS:
Dimensions (metric)
1. Wall support (12 cm width, 24 cm height, 9 cm depth) 2. 30, 60, and 80 cm extension arms.
Max: 6.5kgWeight (lbs., kg)
Heat Dissipation: Should maintain nominal Temp and the heat should be disbursed through an cooling mechanism
ENERGY SOURCE (electricity, UPS, solar, gas, water, Co2.,)
Power Requirement: Input voltage- 220-240VAC+ 10%, 50-60HZ Tolerance +/- 10%.
ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATONS
Atmosphere / Ambiance
1.Operating condition: Capable of operating continuously in ambient temperature of 10 to 40-degree C and relative humidity of 15 to 90% in conditioning, humidity, dust ...) ideal circumstances.
2. Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50-degree C and relative humidity of 15 to 90%.
3.Capable of cleaning with alcohol or chlorine wipes
STANDARDS AND SAFETY:

Should have safety certificate from a competent authority CE/ FDA (US) 7 STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate / test report shall be produced along with the technical bid.
IEC 60601-1-3, IEC 60601-1-2, IEC 60601-2-7/28/32, IEC 336/1993 Manufacturer / supplier should have ISO 13845 certificate for quality standard.
TRAINING AND INSTALLATION
1. Availability of 5-amp socket; nature, values, quality, tolerance
2. Safety and operation check before handover.
3. Certificate calibration and inspection from the manufacturer.
4. Training of users on operation and basic maintenance;
5. Advanced maintenance tasks required shall be documented
Warranty:
1.3 Years
2. Maintenance manual detailing
3. Complete maintenance schedule
4. The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee warranty period should be attached.
DOCUMENTATION:
Should provide 2 sets (hardcopy) of: -
Operating manuals, service manuals, other manuals
1. User, technical and maintenance manuals to be supplied along with machine diagrams.
2. List of equipment and procedures required for local calibration and routine maintenance.
3. Certificate of calibration and inspection.
List of important spares and accessories, with their part numbers and cost.
4. Contact details of manufacturer, Supplier and local service agent to be provided;
Any Contract (AMC/CMC/add-hoc) to be declared by manufacturer.
Any warning signs would be adequately displayed warnings.
Warranty: 3 years warranty from date of installation

8. Flow cytometer

1. A Bench top Flow cytometer analyzer with 488nm 640nm, 405nm and 355nm lasers.
2. It should have capability of simultaneous 18 fluorescence (20 parameters) measurement. It should be upgradable with
3. more lasers and the instrument should have seven beam spots for using T lasers simultaneously

4. It should have fixed optical assembly with spatially separated laser beams for less spill over
- 5 Instrument should have QC feature which would help to track system performance and be able to adjust for instrument variability
- 6 System should have Low, medium, and high flow rates
- 7 The system should have reflective collection optics System
- 8 should have Fluorescence Sensitivity of less than or equal to FITC-90, PE-40 MESF
9. It should have digital acquisition system for signal processing
- 10 Instrument should have feature of inbuilt walk away automation for analysis from 96 and 384 well plates directly
11. The system should be able to acquire 35,000 events/second or more.
- 12 should come with compatible work station and necessary software for data acquisition and analysis and colour printer
13. The Data management system should have the following specifications pc workstation with at least 3.0 ghz, 160 Gb hard drive, dvd/cd-rom read/write combo drive, two 22 LCD monitor
 - 13.1 Units: mm/inch
 - 13.2 Easy to use
 - 13.3 Video Recording
 - 13.4 Report Printing
 - 13.5 Identification mark on Tissue Measuring
 - 13.6 Warranty: Three (3) years warranty
 - 13.7 Valid ISO 13485 and CE-IVD/ BIS/USFDA
14. The company should have full-fledged flowcytometry training centre in India providing regular training courses on research applications with documented proof
15. The company should provide regular software updates, whenever released, free of cost for the entire life of the instrument
16. The company should provide 3 years warranty
17. **The company should provide Flow Jo advanced offline analysis software OR similar (Licensed version).**
- 18 The company should supply all the start-up reagents free of cost.

- 19 The instrument should have UPS back-up of at least 30 minutes
20. The company should provide onsite training for scientists and application training to three scientists, free of charge, including travel
21. The company should shift the complete instrumental set up and reinstall from one campus to another campus, free of cost, as and when required

9 Inch tab
Screen Size- 8 inches
Resolution- 1280 X 800resolution
CPU Speed- 1.4 GHz Quad Core or above
Network Support: 4GLTE, VoLTE
SIM Slot – At least 1 Slot
Sound – 3.3mm ear jack
Memory/ storage – 32 GB or more with expandable up to 256 GB
RAM – 2GB or More
Connectivity - Wi-Fi 802.11 a/b/g/n,
Bluetooth - 4.1v
USB Port - Micro USB v2.0 port, 1 no port
Camera - Primary(Rear) - 8MP or higher with Auto Focus, Secondary (Front) –2 MP
Operating System - Android 7.1 or above
Location Technology – GPS
Battery –5000 mAh or above
Calling – Voice calling feature
Sensors: Proximity, Accelerator / Accelerometer, hall sensor
Application Compatibility – The device should be compatible with Dept. Application
Warranty – 2 Years
Mobile Device Management (MDM) software
Make & Model
The MDM software warranty period is on par with the Tablet Warranty period (Minimum 2 years)
Software for remote management of mobile to be supplied with following features:
a) Password Protection
b) Password reset
c) Remote Device wipe
d) Remote Lock
e) Secured Web Browser, Application Blacklisting / Whitelisting
f) Battery Power Monitoring
g) Power ON Monitoring
h) Real Time Dash Board

i) User should not be able to remove/disable remote management software. (In case of Factory reset, same to be informed to Headquarters through mail in Daily Day End Statics Reports)
j) Whitelisting/Blacklisting of the Applications
k) Custom Analytics as per the Departments day to day requirements
l) The Application has to be hosted at APSDC or any other Data Center Provided by AP ITE&C Department without any restrictions or limitations by the bidder/ MDM Vendor
Vendor shall also quote the MDM software price in remarks column of the financial bid separately.
Mobile Device Management (MDM) software

10.ECG unit 3 channel Portable
Clinical Purpose: Continuously detect, measure, and display a patient's electrocardiogram (ECG) through leads and sensors attached to the patient
Used by clinical department/ ward: All
Overview of functional requirements: Continuous display of patient ECG and heart rate on screen Allows display of single, 5 lead ECG or simultaneous display of at least 5 waves selected from up to 12 points Operator can set audiovisual alarm levels for low or high heart rate Operates from mains voltage or from internal rechargeable battery patient connectors that are sterilisable and reusable are preferred, though reusable cables that attach to disposable connection patches are also acceptable Hard copy printout of traces will be required.
TECHNICAL CHARACTERISTICS
Technical characteristics (specific to this type of device):
1. Heart rate measurement range to be at least 30 to 250 bpm, with accuracy better than ± 5 bpm.
2. Heart rate trace display of at least previous 24 hours
3. Arrhythmia detection facility required; minimum gradation of 1 bpm
4. Heart rate measurement range to be at least 30 to 250 bpm, with accuracy better than ± 5 bpm.
Settings: Audiovisual alarms required: high and low heart rate (operator variable settings), cardiac arrhythmia, sensor/wire disconnected, low battery
User's interface: Manual
Software and/or standard of communication: Inbuilt
PHYSICAL CHARACTERISTICS
Weight (lbs, kg): less than 5 kgs
Configuration: Case is to be hard and splash proof Display must allow easy viewing in all ambient light levels Supplied in protective case for clean storage and safe transport.
Noise (In dBA): <50dB

Heat dissipation: Heat Dissipation: Should maintain nominal Temp and the heat should be dissipated through an exhaust cooling fan
Mobility, portability: Supplied in protective case for clean storage and safe transport
Mobility portability: mobile
Energy Source (Electricity, UPS, Solar, Gas, Water, CO2...)
Voltage (value, AC or DC, monophase or triphase): 220 to 240V, 50 Hz
Battery operated: Battery powered, silenceable alarm for power failure Battery charger to be integral to mains power supply, and to charge battery during mains power operation of unit internal, replaceable, rechargeable battery allows operation for at least one hour in the event of power failure
Tolerance (to variations, shutdowns): Voltage corrector / stabilizer to allow operation at $\pm 30\%$ of local rated voltage.
Protection: Electrical protection provided by fuses in both live and neutral supply lines
Other energy supplies: Mains cable to be least 3m length
ACCESSORIES, SPARE PARTS, CONSUMABLES
Accessories (mandatory, standard, optional): 12 lead ECG cable. 5 lead ECG cable (if option offered) 100 sets of ECG connection electrodes (if disposable type) 5 sets of ECG connection electrodes (if reusable type)
Spare parts (main ones): Two sets of spare fuses (if non-resettable fuses used)
Consumables/reagents (open, closed system): 5 tubes electrode gel (if required).
ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS
Atmosphere / Ambiance (air conditioning, humidity, dust ...): Operating condition: Capable of operating continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90% in ideal circumstances.
User's care Cleaning Disinfection & Sterility issues: The case is to be cleanable with alcohol or chlorine wipes
STANDARDS AND SAFETY
Performance and safety standards (specific to the device type); Certificates (premarket, sanitary, ...); Local and/ or international: Should be FDA / CE approved product; Manufacturer / supplier should have ISO 13485 certificate for quality standard. Electrical safety conforms to standards for electrical safety IEC-60601-1 shall meet IEC-60601-1-2 (General requirements for safety - electromagnetic compatibility) and IEC 60601-2-25 (essential performance of electrocardiographs)
TRAINING AND INSTALLATION
Pre-installation requirements: nature, values, quality, tolerance: Availability of 5 amp/15 Amp. Electrical socket
Requirements for sign-off: Supplier to perform installation, safety and operation checks before handover Local clinical staff to affirm completion of installation

Training of staff (medical, paramedical, technicians): Training of users in operation and basic maintenance shall be provided Advanced maintenance tasks required shall be documented
WARRANTY AND MAINTENANCE
Warranty: 3 year
Maintenance tasks: Maintenance manual detailing complete maintaining schedule.
Service contract clauses, including prices: Warranty of one year with free servicing (min.3) during warranty.
Others: The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee/warranty period should be attached.
DOCUMENTATION
Operating manuals, service manuals, other manuals: User, technical and maintenance manuals to be supplied in English language, Certificate of calibration and inspection to be provided. List to be provided of equipment and procedures required for local calibration and routine maintenance list to be provided of important spares and accessories, with their part numbers and cost. Contact details of manufacturer, supplier and local service agent to be provided.
Other accompanying documents: User/Technical/Maintenance manuals to be supplied in English

11. Semi-Automatic Biochemistry Analyzer
Clinical purpose: The Semi -automated Biochemistry Analyzer measures biochemical indexes by analyzing blood and other body fluid, then combines with other clinical information, to help diagnose disease, evaluate organs function

<p>2. TECHNICAL CHARACTERISTICS : Technical characteristics (specific to this type of device):</p> <p>A. Analyzer should use wet chemistry reagent.</p> <p>B. Analyzer should have ability to use external cuvettes and integrated flow cell.</p> <p>C. Analyzer should have more than 250 programmable channels.</p> <p>D. Key board should be touch/mechanical.</p> <p>E. Analyzer should have 5 assay types: End point, Fixed time, Kinetic, absorbance and 1-point calibration with extended keyboard or internal key pad or touch screen on semi auto analyzer.</p> <p>F. Analyzer must have calibration types: Linear factor, multi point, point to point and Log-Logit.</p> <p>G. In kinetic assay measurement interval should be 1 second.</p> <p>H. 2 levels control with day to day Levey-Jennings chart stored and displayed.</p> <p>I. Flow cell must be quartz.</p> <p>J. Flow cell must have optical path of 10mm.</p> <p>K. Flow cell volume should be less than 50 μL.</p> <p>L. Measurement range should be 25, 30, 37 degree celsius with 1 degree increment.</p> <p>M. Standard wavelengths in the range of 340-700nm including 340nm and 700nm.</p> <p>N. Analyzer must store 2500 results.</p> <p>O. Analyzer resolution must be 0.0001 absorbance unit and absorption range from 0.00-3.00 unit.</p> <p>P. User's interface should be available through RS232 /Multiple USB port and there must be facility for LAN connectivity.</p>
<p>PHYSICAL CHARACTERISTICS : Heat dissipation: Should maintain nominal Temp and the heat should be dissipated through an cooling mechanism Mobility, portability: Stationary lab Installation</p>
<p>ENERGY SOURCE (electricity, UPS, solar, gas, water, CO₂) :</p> <p>Power Requirements: Recharging unit: Input voltage- 220V-240V AC, 50Hz</p> <p>Tolerance (to variations, shutdowns): $\pm 10\%$</p>
<p>5. ACCESSORIES, SPARE PARTS, CONSUMABLES: Accessories (mandatory, standard, optional); Spare parts (main ones); Consumables/reagents (open, closed system); Inbuilt Incubator:</p> <p>A. UPS for back up of system for half hour.</p> <p>B. Light source/Lamp-1 no.</p> <p>C. Open System</p> <p>D. Micro pipettes(2 No.) - 2 variable(5-50), (100-1000)</p> <p>E. Tips 500 - small and 500- big.</p>

6. ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS :

(1) Atmosphere/Ambiance (air conditioning, humidity, dust ...):

A. Operating condition: Capable of operating continuously in ambient temperature of 10 to 40 deg C and relative humidity of 15 to 90% in ideal circumstances.

B. Storage condition: Capable of being stored continuously in ambient temperature of 0 to 50 deg C and relative humidity of 15 to 90%.

(2). User's care, Cleaning, Disinfection & Sterility issues:

A. Disinfection: Parts of the Device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover.

B. Sterilization not required.

7. STANDARDS AND SAFETY:

Certificates (pre-market, sanitary, ...); Performance and safety standards (specific to the device type); Local and/or international:

A. Should be FDA/CE/BIS approved product.

B. Manufacturer and supplier should have ISO 13485/US (FDA)/EU(CE) certification for quality standards.

C. Shall meet internationally recognised for Electromagnetic Compatibility (EMC) for electromedical equipment: 61326-1

D. Certified to be compliant with IEC 61010-1, IEC 61010-2-281 or IEC 61010-2-101.

Local and/or international: Manufacturer/supplier should have ISO 13485 certificate for quality standard.

8. TRAINING AND INSTALLATION:

Pre-installation requirements: nature, values, quality, tolerance:

A. Availability of 5 amp socket;

B. Safety and operation check before handover;

C. Requirements for sign-off: Certificate of calibration and inspection from the manufacturer

Training of staff (medical, paramedical, technicians):

A. Training of users on operation and basic maintenance;

B. Advanced maintenance tasks required shall be documented.

9. WARRANTY AND MAINTENANCE: Warranty: 3 years

Maintenance tasks: CMC 5 years 2 PM Visits Annually. All Breakdown calls to be attended within 24 hrs of registration

Service contract clauses, including prices: The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee/warranty period should be attached

<p>10. DOCUMENTATION: Operating manuals, service manuals, other manuals: Should provide 2 sets(hardcopy and soft-copy) of:-</p> <p>A. User, technical and maintenance manuals to be supplied in english language along with machine diagrams;</p> <p>B. List of equipment and procedures required for local calibration and routine maintenance;</p> <p>C. Service and operation manuals (original and copy) to be provided;</p> <p>D. Advanced maintenance tasks documentation;</p> <p>E. Certificate of calibration and inspection</p> <p>Other accompanying documents: List of important spares and accessories, with their part numbers and cost;</p>	
<p>11. NOTES : Service Support Contact details (Hierarchy Wise; including a toll free/landline number): Contact details of manufacturer, supplier and local service agent to be provided; Any Contract (AMC/CMC/add-hoc) to be declared by the manufacturer;</p> <p>Recommendations or warnings: Any warning signs would be adequately displayed</p>	
Warranty	3 years warranty from date of installation

12.Urine analyzer
1. The analyser should be compact benchtop, fully automated integrated urine analyzer, integrating urine chemistry and urinesediment analysis.
2. Chemistry parameters required to be provided should be glucose,protein, blood, bilirubin, urobilinogen, ph, ketones, nitrate, leuokocyte, creatinine & albumin.
3. Additional instrument parameters should have specific gravity,turbidity& colour.
4. The analyser should be based on fluorescence flowcytometry/Digital flowcytometry for accurate measurement of urine parameters such as rbc, wbc, epithelial cells, cast and acteria.
5. The instrument should provide scatter grams and histograms or actual images for easy interpretation.
6. The analyser should provide additional rbc information, uti information and conductivity.
7. The analyser should have user friendly software with cross check function.
8. The analyser should have a throughput 100 samples / hour (chemistry) & 50 samples / hour (sediment analysis).
9. The equipment should have a storage of 200 test strips at a time with continuous loading for true walk away analysis
10. The equipment should be capable of analysis in both manual and sampler mode
11. Sampler should have the capacity of 60 sample tubes and internal barcode for sample identification
12. Controls should be available for both chemistry and sediment analysis

13. Data storage of 10000 samples including graphics & multiple qc files, with 300 data points each should be available.		
14. The equipment should have interface for output to printer or transmitted to LIS / HIS and it would be the responsibility of the supplier to do the interfacing.		
Warranty	:	3 years warranty from date of installation

13.Oxygen Regulator with humidifier bottle for cylinder	
Regulator should construct of brass and finished in chrome.	
Regulator should be with flow meter.	
Regulator should have Cylinder pressure indicator.	
Flow rate should be 1-15 L/Min.	
Metal filter between gas source and seat.	
Should provide with spanner for opening of cylinder.	
Manufacture should have ISO 9001/13485 certificate.	
2 years warranty for any Manufacturing defects.	
Should be CE/BIS/US FDA approved.	

14.Oxygen Cylinder B type	
Chrome Molybdenum Alloy 34 Cr OR Manganese steel	
Capacity:	10 Lt Water Capacity
Working Pressure (Minimum)	150kg/cm ² at 15o c
Test Pressure (Minimum)	250kg/cm ² at 15o c
Wall thickness (minimum)	4.2 mm
Gas (O ₂)	1500 Lt of O ₂
Standard:	IS 7825 part II
Valve:	IS 3224
Statutory Certifications:	ISI Standards, BMP Certification WHO & Certified by Dept. Explosives – GOI
Matching key cum Spanner to release oxygen	Matching key cum spanner to release oxygen
Toothed tips	

15.B type Oxygen Cylinder trolley	
Frame of the cylinder trolley is made with polished MS tubular steel.	
Finish in epoxy powder coated.	
For small (40cft) Oxygen Cylinder.	

Mounted on 100 / 150 mm diameter castor formobility.
All the MS should be seamless 16 gauge and polished finished
Framework of the cylinder trolley mounted on two 10cmwheels.
Manufacturer should be ISO and/or 9000:1 and/or 14000:1 and/or 18000:1 and/or BIFMA certified.
Warranty 1 year

16.Deep freezer(-20degree Celsius)
1. Outer body must be powder coated steel scratch and rust resistant and double door (two doors of inner and outer) with locking facility and 304L SS interiors
2. Capacity: 350-400 litre
3. Inner shelf: 3-5 adjustable
4. Refrigerant: CFC free
5. Manual defrost system
6. Heavy duty Castor wheels & levelling adjustor should be provided for adjustment and installation
7. Temperature control: Micro-processor controlled, Digital display with temperature resolution of 0.1°C
8. visual and audio alarms for Low/high temperature and power failure
9. Temperature recorder for data logging system
10. Battery backup for microprocessor controller display
11. High density fluorine free insulation
12. Advanced air stability: +/- 1C to +/- 3C
13. Power supply: 210-240V/50-60 Hz
14. Suitable UPS with minimum 2hrs back up should be provided for constant and continuous voltage maintenance for smooth functioning
15. It should be an energy efficient system with low power consumption per day under standard test conditions & noise level <60HZ
16. Continuous ambient temperature maintenance for equipment for smooth operation
17. Installation should include required electrical accessories
18. Calibration certificate with a validity period of at least 6 months
19. Demonstration and Induction training to the staff in functioning of equipment.
20. For Validation and induction training, materials must be bear by the company itself
21. Should be IVD/FDA/CE/USFDA
22. Technical service support to provide within 24 hours
23. Digital Controller Display & data logger display will be provided of 2" to 3" big letter display for proper visibility.

24. Battery Backup for display will be provided
25. Suitable Servo stabilizer will be supplied to maintain proper voltage in the Freezer.
26. Operating manuals, service manuals, other manuals will be provided in 2 sets (hardcopy and soft-copy)
27. Service and operation manuals (original and copy) will be provided
27. Certifications ISO-9001, ISO-13485, IEC Electrical safety.
Warranty: 3 years warranty from date of installation

17. ECG Machine (12 Channel with Trolley)
Simultaneous 12 Channel ECG recording with 12 lead simultaneous acquisition
Should have visual alarm for open lead
Should have a digital display of 12 channel ECG
QWERTY Alphanumeric keyboard
Built-in ECG Parameters measurements and Interpretation
Upto 2000 ECG Storage inbuilt memory
3 Operating modes: Automatic, Manual and Rhythm
Should have a maintenance free digital thermal array printer
Printer should work with standard thermal paper (should be available in Local Market)
Should have 12 lead ECG preview display before taking printouts and should have printer on/off selection.
Should have ECG lead annotation facility
Machine should have sufficient battery backup for taking at least 100 nos ECG on a fully charged battery
Should supplied with 2 Adult patient cable sets, 8 clip on electrodes, 12 chest electrode with silicon rubber bulb, 12 packets of recording paper, 1 bottle of jelly and 12 nos. reusable button type electrode Note: one set should be suitable for pediatrics
Should operate on mains (220v-50Hz) and rechargeable battery
Recording speed should be 25 mm/ sec and 50 mm/ sec.
Should have defibrillation protection.
CMRR should be >100dB or ECG machine should have digital processing with at least 7000 samples per second from each lead wire. Should have defibrillation protection.
Frequency response 0.05 Hz to 150 Hz.
Should have a digital filter for AC and EMG.
Should have safety certificate from a competent authority CE Notified body/ USFDA/ BIS. Certifications ISO-9001, ISO-13485
Should supplied with a suitable Trolley with following specifications
a) Trolley should made of Stainless Steel / Powder coated frame with SS 304 grade Top/same manufacture trolley
b) Should be a 3-shelf (including the top) cart, one with a drawer for storing the accessories and consumables.
c) Should have four superior castors (two with brakes)

d) Trolley should have at least 30" height and the shelves should have sufficient space for storing the accessories
e) Top shelves shall be surrounded by railing.
f) Trolley should have a suitable cable arm firmly affixed having holder for ECG cables while not in use
Warranty 3 Years

18. Microcentrifuge/Hematocrit
1. Benchtop centrifuge for quick assessment of hematocrit on microcapillary blood samples.
2. Rotation up to 16,000 rpm adjustable in increments of 100
3. Timer settable in minutes, maximum preset 99 minutes
4. Safety lid-lock feature and emergency lid release
5. Motor overheating protection and imbalance shut-off
6. Digital display shows rpm and time
7. Angle rotor, 24 positions, maximum approx. 16000 rcf
8. 2 hematocrit readers
9. Noise level less than 40 dB
10. Power requirement: 220V/50Hz
11. Should be CE/FDA/BIS approved product.
Supplied with each unit:
1. 10x pack of sealing compound for micro capillary tubes
2. 10 spare sets of fuses
3. Carbons: 5 pairs.
4. 10 pack of heparinised capillary tubes

19. Technical Specifications for Micro-incinerator for inoculating loops and needles
Item Name & Description
Electric micro-incinerator for loops:
Description of function and use: The micro-incinerator allows sterilization of metal inoculating loops without a flame and is suited for work in a BSC.
Main specifications :
- Heating element of ceramic surrounded by isolating cover.
- Quick infrared heating to temperatures $\geq 800^{\circ}\text{C}$ for fast sterilization.
- Stand with suction-cup feet (or equivalent) for stable, safe operation.
- Possibility to fix the incinerator to a stand at different angles.
- Electricity requirements: Supply voltage: 230 ± 10 V, AC, 50/60 Hz. Voltage and plugs to be adapted to meet the country requirements. The line cord / Power cord supplied with the equipment shall be of acceptable durability, length, and current carrying capacity complying with Indian Standards.
- Power consumption: 2000 W.
- Protection class (in accordance with EN 60529).
- Designed not to interfere with circuit radio (in accordance with EN 55014).

Documentation :
Manufacturer's certificate :
- The manufacturer must have a management system ISO 9001.
- Certificates to be provided for each item supplied.
- Quality and safety standards met by the product must be listed.
Accessories :
Attached loop holder.
Warranty: Three years.

20) Technical Specifications of Manual Rotary Microtome

- 1 Designed for effortless manual sectioning via a counter-balanced, exceptionally smooth- running hand wheel.
- Instrument with X/Y specimen orientation.
- Personalized User Selectable Coarse Feed wheel turn direction, either Clockwise or Anti- Clockwise to suit user's preference a must have feature.3
- Retraction on/off function and two mechanical trim steps: 10 µm & 50 µm.
- Blade holder for disposable blades must be suited for both High- & low-profile blades and standard specimen clamp.
- The object head with +/-8° X/Y orientation equipped with a fast specimen clamp exchange system for improved workflow
- Storage space on top of the instrument housing provides room for sectioning tools and accessories.
- The instrument features a low-maintenance micrometer feed system with backlash.
- Maintenance-free vertical cross-roller guides and horizontal specimen feed via precision cylinder guide system.
- Distortion-resistant base plate ensures optimum overall stability.
- The vertical stroke of 59 mm and horizontal specimen travel range of 25 mm

Allow to section specimens up to a size of 50 mm x 40 mm x 40 mm.

- Ergonomically designed hand wheel grip.
- Hand wheel lockable in any position via brake lever attached to base plate
- Lockable hand wheel in upper position via hand wheel grip.

Operational conditions

- Should be able to operate at temperature range 10°C to 35°C and temperature range during storage 5°C to 55°C
- Relative humidity max. 80%, non-condensing and storage humidity < 80%

Technical information

- Section thickness setting range 0.5-60 µm
- Section thickness selection from 0.5-2 µm in 0.5 µm-steps
 - ✓ from 2-10 µm in 1 µm-steps
 - ✓ from 10-20 µm in 2 µm-steps
 - ✓ from 20-60 µm in 5 µm-steps
- Total horizontal specimen feed 25 mm and Vertical specimen stroke 59 mm
- Specimen retraction ON/OFF

Specimen orientation

- Horizontal 8° & Vertical 8°
- Rotation + 90°
- Trimming thickness must be :10 µm & 50 µm

Dimensions and weight:

- Occupy lean work space: Width 438 mm 17.24", Depth 472 mm 18.58", Height 265 mm 10.43".

Other Important & Necessary Features included extra:

- More than 15-20 installations only in south india , with 50% being in reputed Govt. Institutions
- Certified: European CE / USFDA Approved
- Dedicated Service Support only for AP & Telangana with a team of service engineers (at least 2 persons) headquartered in AP, having their office in AP or Telangana for effective service across AP

SECTION – VI

PRE - QUALIFICATION CRITERIA

(Referred to in clause 13.3 of ITB)

I. Terms of Qualification for Equipment:

The Authorized Distributor or manufacturer should have supplied similar equipment as specified in the schedule of requirements to any Indian Institutions, up to the following quantity in any one of the last three financial years and completed the supplies within the stipulated delivery period. The Supplied units should be in working condition without any adverse remarks for the last two years as on the date of bid notification.

- (a). at least equal of the quantity offered or 25, whichever is lowest, if the tender quantity is ≤ 49 (or)
- (b). at least 50% of the quantity offered or 70, whichever is lowest, if the tender quantity is between 50 and 199
- (c). at least 35% of the quantity offered or 125, whichever is lowest, if the tender quantity is between 200 and 499
- (d). at least 25% of the quantity offered, if the tender quantity is > 500

- The bidder should furnish the information on past supplies and satisfactory performance in the proforma given under Section XI- Format B1, duly attested by the Bid signatory

- **Performance statement along with required PO copies and its corresponding end user's satisfactory performance certificate Section XI. The documentary proof will be a certificate from the consignee/end user with cross-reference of order no. and date in the certificate along with a notarized certification authenticating the correctness of the information furnished.**

- Bidders shall invariably furnish documentary evidence (End-user Certificate) in support of the satisfactory operation of the equipment as specified or a CA/Statutory auditor Certificate to that extent as per the format provided in the Section XI- Format B2
- The Bidder shall have an Avg. annual turnover in the last three financial years of not less than the amount specified against each item in the Schedule of the Requirements and also to have a positive net worth as per the latest Annual Accounts.
- Towards the above, the bidder should furnish data as per the Format (B3) given in Section- XI, to support that he has the financial capacity to perform the contract. Further the bidder as to submit the corresponding Balance Sheets and Profit and Loss Accounts for verification

- a) The Manufacturer, must have necessary quality certifications for both processes and products such as ISO 9001 (Quality Management System for Organization)
- b) Full Quality Assurance System Approval certificate Management System Certification for Medical Devices and their equivalent International Standards certificates as BIS/CE/USFDA etc.

II. Terms of Disqualification:

1. The Bidders who has withdrawn their bids in any of the previous tenders of APMSIDC
2. A bidder who is placed on the black-list by either APMSIDC or by any other State /Central government's department or organization for the product offered with his bid in the last 3 years
3. A bidder who is placed on the black-list by either APMSIDC or by any other State / Central government's department or organization in the last 3 years
4. A bidder who is currently blacklisted / debarred either by APMSIDC or by any State Government or Central Government Department or Organization
5. The bidder who has been declared as 'undependable supplier' for two (2) items or in two (2) instances in the last one year by the APMSIDC and
6. The bidders against whom there have been reports of substandard Equipment and/or service are liable for disqualification.
7. In past performance documents related to Trading will not be considered

Note: In all the above cases, the disqualification cut-off date will be till the contract is signed

- III. Not with standing anything stated above, the purchaser reserves the right to assess the Bidders capabilities and capacity to perform the contract should circumstances warrant such an assessment in the overall interest of the purchaser deciding on award.

SECTION – VII (A): BID FORM

(Name and Address of Purchaser)

Date _____

To
The Managing Director,
APMSIDC, Mangalagiri, Guntur.

Contract No. _____

Gentlemen:

Having examined the Bidding Documents including Addenda No. _____ the receipt of which is hereby duly acknowledged, we, the under-signed, offer to supply and deliver _____ (Description of Goods and Services) in conformity with the said Bidding Documents for the sum as given in the Price Bid (electronically) or such other sums as may be ascertained in accordance with the schedule of prices furnished and made part of this bid.

We undertake, if our bid is accepted, to commence delivery within 60 (Number) days and to complete delivery of all the items and perform incidental services as specified in the contract within 60 (Number days calculated from the date of receipt of your Notification of Award/Letter of credit.

If our bid is accepted we will obtain the guarantee of a bank in a sum not exceeding 5% of the Contract price for the due performance of the Contract

We agree to abide by this bid for a period of 90 (Number) days from the date fixed for bid opening under Clause 22 of the Instruction to Bidders and shall remain binding upon us and may be accepted at any time before the expiration of that period.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in India like “The Prevention of Corruption Act 1988”

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

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

Dated this _____ day of _____

Signature: _____

(in the Capacity of) : _____

Duly Authorized to sign bid for and on behalf of
Section VII (B) - Model PRICE Schedules (available on e-procurement Platform)

Information Technology Electro. (P) <https://tender.approcurement.gov.in/ViewItemFormatX.html>

Current Tender Details

Tender ID: 1226	EO Number / Tender Notice Number: 1.1/4M/SIDC/2015-17, Dated 07.05.2015
Tender Category: PRODUCTS	Tender Evaluation Type: Low Value
Tender Type: O&M	Estimated Contract Value: 0
Tender Opening Date: 17/05/2015 05:15 PM	Bid Submission Closing Date: 06/06/2015 05:15 PM

Schedule Details

Schedule Name: Miscellaneous	Schedule Description: Different items
------------------------------	---------------------------------------

Item Details

Item Code: Surg001	Item Name: GRAM STAINING KIT
Item Description: As per tender document	Item Specification: As per tender document

Add / Edit Cost Component Details

ID	Component Name	Type	Percentage / Amount
B001	CST	--SELECT--	--SELECT--
B002	Customs Duty	--SELECT--	--SELECT--
B003	Discount	--SELECT--	--SELECT--
B004	Entry Tax	--SELECT--	--SELECT--
B005	Excise Duty Including Cess	--SELECT--	--SELECT--
B006	Freight Charges	--SELECT--	--SELECT--
B007	Insurance Charges	--SELECT--	--SELECT--
B008	Other Charges if any	--SELECT--	--SELECT--
B009	Packaging & Forwarding Charges	--SELECT--	--SELECT--
B010	VAT	--SELECT--	--SELECT--

Remarks

Total KIT Quantity	Offered Quantity (A)	Brand/Make/Model	Basic price Unit (INR) (B)	Basic price Unit(s) Words	Total Cost Component Unit (INR) (C)	Landed Price Per Unit (B+C)

SECTION – VIII
Bid Security Form

To

The Managing Director
APMSIDC, Mangalagiri, Guntur.

Whereas _____ (hereinafter called "the Bidder" has submitted its bid dated _____ for the supply of _____ (hereinafter called "the Bid")

KNOW ALL MEN by these presents that WE _____ of _____ having our registered office at _____ (hereinafter called the Bank") are bound unto _____ (hereinafter called "the purchaser") in the sum of _____ for which payment will and truly to be made to the said purchaser, the Bank binds itself, its successors and assigns by these presents. Sealed with the common Seal of the said Bank this _____ day of _____.

THE CONDITIONS of this obligation are:

If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid form; or

If the Bidder, having been notified of the acceptance of its bid by the Purchaser during the period of bid validity:

- Fails or refuses to execute the contract form if required
- Fails or refuses to furnish the performance security, in accordance with the Instruction to Bidders
- Does not accept the correction of the bid price pursuant to Clause 15.7(c).

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

This guarantee will remain in force up to and including 45 days after the period of the bid validity, and any demand in respect thereof should reach the Bank not later than the above date i.e., up to _____.

.....(Signature of the Bank)
SECTION – IX: CONTRACT FORM

THIS AGREEMENT made the _____ day of _____ between
_____ (Name of Purchaser) of
_____ (Country of Purchaser) (hereinafter "the Purchaser") of
one part and _____ (Name of the
Supplier) of _____ (City and Country of Supplier)
(hereinafter "the Supplier") of the other part.

WHEREAS the Purchaser is desirous that certain Goods and ancillary services should be provided by the supplier, viz, _____ (Brief description of Goods and Services) and has accepted a bid by the supply of Goods and services in the sum of _____ (Contract price in Words and Figures) (hereinafter "the Contract Price").

NOW THIC AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the conditions of Contract referred to;
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) The Technical and Price bid of the Supplier
 - (b) The approved Technical Specifications,
 - (c) The General Conditions of Contract,
 - (d) The Special Conditions of Contract, and
 - (e) The Purchaser's Notification of Award.
3. In consideration of the payments to be made by the purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provision of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
5. Brief particulars of goods and services which shall be supplied/provided by the Supplier are as under.

SL NO.	BRIEF DESCRIPTION TO GOODS & SERVICES	QUANTITY TO BE SUPPLIED	UNIT PRICE	DELIVERY TERMS

TOTAL VALUE:

DELIVERY SCHEDULE:

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

Signed, Sealed and Delivered by the

Said _____ (For the Purchaser)

in the presence of _____

Signed, sealed and Delivered by the

Said _____ (For the supplier)

In the presence of _____

SECTION- X: PERFORMANCE SECURITY FORM

To

The Managing Director
APMSIDC,
Mangalagiri, Guntur.

WHEREAS _____ (Name of the Supplier)
hereinafter called "the Supplier" has undertaken, in pursuance of Contract No.
_____ dated _____ to supply _____
(Description of Goods and Services) hereinafter called "the Contract".

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

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

THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of _____ (Amount of the Guarantee in Words and Figures) and we under take to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limit of _____ (Amount of Guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the _____ day of _____.

Signature and seal of Guarantors

Date _____

Address _____

SECTION XI

FORMAT B1: PROFORMA FOR PERFORMANCE (for a period of last three years)

(Please see Section VI: Qualification Criteria)

Bid No. _____ Date of Opening _____ Time _____ Hours

Name of the Firm _____

Order placed by _____ (Full address of Purchaser)	Order No	Date	Description of Item	Quantity of ordered Items.	Value of order	Date of completion of delivery		Remarks indicating reasons for late delivery, if any	Has the Supplier received full payment towards the supplies made
						Purchase terms	Actual		
1	2	3	4	5	6	7	8	9	10

Signature and seal of the Bid Signatory

SECTION XI

FORMAT B2

CA (STATUTORY AUDITOR) CERTIFICATE

(Please see Section VI: Qualification Criteria)

Certificate from the Statutory Auditor

This is to certify that (name of the Bidder) is a “**Manufacturer/Authorized Distributor**” of the required items offered under the Bid. The Bidder had supplied the quantities shown in the past performance statement and also completed the respective supplies within the stipulated delivery period/s.

Further it is certified that the previously supplied equipment are reported to be in working condition without any adverse remarks from the respective users and some are working for more than two year as per the records as on the date of this Tender notification.

The bidder has previous experience in maintenance and repairs of equipment for _____ years and has qualified service staff working with him”.

Name of Authorized Signatory:

Designation:

Name of firm:

(Signature of the Authorized Signatory)

Seal of the Firm

SECTION XI

B3- FINANCIAL CAPACITY OF THE MANUFACTURER

A. Details of Annual Turnover for Preceding 3 Years.

	Year 1 (2021-22)	Year 2 (2022-23)	Year 3 (2023-24)	Average Annual Turnover
Turn Over (In Rs. Crores)				

B. Details of Net Worth

	Year1 (Last Financial Year i.e. as on 31 st March 2024)
Paid up Capital (Rs. Cr)	
(Add) Free Reserves (Rs. Cr)	
Total Net Worth (Rs. Cr)	
<div style="text-align: right;"><hr/>(Signature of Bid Signatory) Seal of the Firm</div>	
<p style="text-align: center;">Certificate from the Statutory Auditor</p> <p>This is to certify that(name of the Bidder) has an average annual turnover (in the last three financial years) and Net Worth (in the last financial year) as shown above</p> <p>Name of Authorized Signatory: Designation: Name of firm:</p> <div style="text-align: right;"><p>(Signature of the Authorized Signatory) Seal of the Firm</p></div>	

SECTION XI

B3-A FINANCIAL CAPACITY OF THE DISTRIBUTOR

A. Details of Annual Turnover for Preceding 3 Years.

	Year 1 (2021-22)	Year 2 (2022-23)	Year 3 (2023-24)	Average Annual Turnover
Turn Over (In Rs. Crores)				

B. Details of Net Worth

	Year1 (Last Financial Year i.e. as on 31 st March 2024)
Paid up Capital (Rs. Cr)	
(Add) Free Reserves (Rs. Cr)	
Total Net Worth (Rs. Cr)	
<div style="text-align: right;"><hr style="width: 30%; margin-left: auto;"/>(Signature of Bid Signatory) Seal of the Firm</div>	
<p style="text-align: center;">Certificate from the Statutory Auditor</p> <p>This is to certify that(name of the Bidder) has an average annual turnover (in the last three financial years) and Net Worth (in the last financial year) as shown above</p> <p>Name of Authorized Signatory: Designation: Name of firm:</p> <div style="text-align: right;"><p>(Signature of the Authorized Signatory) Seal of the Firm</p></div>	

SECTION – XII -A

(Please see Clause 13.3(a) of Instructions to Bidders)
(to be submitted by manufacturers)

MANUFACTURER'S AUTHORIZATION FORM

No. _____ dated _____

To

The Managing Director

APMSIDC, Mangalagiri, Guntur.

Dear Sir,

Tender Notice No. _____

We _____ who are established and reputable manufacturers of _____ having factories at _____ and _____ do hereby authorize M/s. _____ (Name and address of Agents) to bid, negotiate and conclude the contract with you against Tender Notice No. _____ for the above goods manufactured by us.

No company or firm or individual other than M/s. _____ are authorized to bid, negotiate and conclude the contract in regard to this business against this specific Tender Notice.

We hereby declare that we are willing to provide guarantee/warranty and after sales service during the period of comprehensive warranty/CMC/AMC as per the above tender.

We also hereby declare that we have the capacity to manufacture and supply, install and commission the quantity of the equipments tendered within the stipulated time.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract and read with the Clause 10 of Special Conditions of Contract, for the Goods offered for supply against this invitation for bid by the above firm.

Yours faithfully,

(Name) for and on behalf of M/s.

(Name
of manufacturers)

Note: This letter of authority is on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.

SECTION – XII -B

(Please see Clause 13.3(a) of Instructions to Bidders)
(to be submitted by Authorized Distributors)

MANUFACTURER'S AUTHORIZATION FORM

No. _____ dated _____

To

The Managing Director

APMSIDC, Mangalagiri, Guntur.

Dear Sir,

Tender Notice No. _____

We _____ who are established and reputable manufacturers of _____ having factories at _____ and _____ do hereby authorize M/s. _____ (Name and address of Agents) to bid, negotiate and conclude the contract with you against Tender Notice No. _____ for the above goods manufactured by us.

No company or firm or individual other than M/s. _____ are authorized to bid, negotiate and conclude the contract in regard to this business against this specific Tender Notice.

We also hereby undertake to provide full guarantee/warranty/CMC/AMC as agreed by the tenderer in the event the tenderer is changed as the dealers or the tenderer fails to provide satisfactory after sales and service during such period of comprehensive warranty/CMC/AMC and to supply all the spares/ reagents during the said period.

We also hereby declare that we have the capacity to manufacture and supply, install and commission the quantity of the equipments tendered within the stipulated time.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract and read with the Clause 10 of Special Conditions of Contract, for the Goods offered for supply against this invitation for bid by the above firm.

Yours faithfully,
(Name) for and on behalf of M/s.

(Name
of manufacturers)

Note: This letter of authority is on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.

SECTION - XIII

DECLARATION FORM

I / We having Our office at read and understood the terms and conditions contained in the bidding documents under this notification for bid and offer our bids unconditional, to the extent not stated at any other part of our bid.

We will not quote or supply the equipment/furniture similar to the ones offered under this bid notification to any agency or organization in the country, at the rate lower than the rate quoted in this present tender.

If we found quoting lower rate than the rate quoted to the APMSIDC, to any other agency in the country during the validity of the present contract, we will remit the differential cost to the APMSIDC, unconditionally.

Signature :

Date :

Name of the
Firm and address :

SECTION XIV

Check List of Documents to be Uploaded as part of the Bid and Notes to Bidders

I. Documents with the Technical Bid

Sl. No	Document Description	Documents to be submitted
1	Process Fee 11,800/-	online
2	EMD	Online & Offline
3	Bid Form Section VII-A	Online & Offline
4	List of items offered with Make and Model details without prices	Online & Offline
5	Manufacturers Authorization (Where ever required)	Online & Offline
6	Past Performance Details Format B1 along with supporting documents	Online & Offline
7	End-User Certificates or CA Certificate as per Format B2	Online & Offline
8	Financial Capability Details Format B3 for Manufacturer	Online & Offline
9	Financial Capability Details Format B3-A Distributor	Online & Offline
10	Details & proof of After-Sales Service facilities	Online & Offline
11	Letter of authorization to sign the bids	Online & Offline
12	Clause-by-clause commentary on technical specifications	Online & Offline
13	Technical and Commercial deviations statements	Online & Offline
14	Copy of the GST Certificate and Details of IT Returns- PAN / TIN copies.	Online & Offline
15	The Manufacturer, must have necessary quality certifications for both processes and products such as ISO 9001 (Quality Management System for Organization) and ISO 13485 (Quality Management System for Medical Devices). (Where ever required)	Online & Offline
16	Full Quality Assurance System Approval Certificate Management System Certification for Medical Devices and their equivalent International Standards certificates (BIS/CE/USFDA etc) (Where ever required)	Online & Offline
17	Memorandum of Articles	Online & Offline
18	All the uploaded Technical bid, to be attested by a Gazette Officer or properly notarized or self attested	Online & Offline
19	General information about the bidder	Online & Offline
20	Declaration Form	Online & Offline

Sl. No	Document Description	Documents to be submitted
21	DPIIT approval (If required)	Online & Offline

II. Financial (Price) Bid in the format available with the e-procurement platform

- Please note that the Bidder runs the risk of his bid being rejected if the price schedule contains any conditions.

Notes to Bidders

1. Upload the documents in ZIP format with suitable description as defined above.
2. The scanned documents shall be legible failing which they will not be considered.
3. Sign on all statements, documents, certificates uploaded owning responsibility for their correctness / authenticity.
4. All the statements copies of the certificates, documents etc., enclosed to the Technical bid shall be given page numbers on the right corner of each certificate
5. The tenderer is subjected to be blacklisted and the EMD forfeited if he is found to have mislead or furnished false information in the forms / statements / certificates submitted in proof of qualification requirements or record of performance (Please see Corrupt and Fraudulent Practices Clause)
6. All the Bidders are requested to quote with single option only, for the each item offered and please note that bids with multiple options, for any one or all of the items offered, will be rejected by the purchaser as Non-responsive.

(On Firm letter Head)

Annexure - I

**ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE
DEVELOPMENT CORPORATION (APMSIDC)**

INSTALLATION CERTIFICATE

*(to be filed jointly by the Tenderer, head of user institution &
Representative of the Tender Inviting Authority individually
for every equipment)*

HOSP CODE/ Hospital Name:				
Equipment Details				
EQPT CODE/ Name of the equipment:		Purchase Order No:		
Make / Manufacturer		Purchase Order Date:		
Model		Purchase Amount		
Serial no.		Project Name		
Location / Department				
Installation Start Date		Completed Date.		
Comprehensive Warranty Start Date		Comprehensive Warranty End Date:		
Preventive Maintenance Schedule (Specify Year & Month)				
YEAR	Visit 1	Visit 2	Visit 3	Visit 4
Contact Details				
SUP.CODE / Name of the Supplier				
Name of Service Engineer		Mobile No.		
Service Centre Manager's name		Mobile No.		
Service center address				
Accessories supplied				
Sl. No.	Item	Qty.	Serial No.	Remarks
To be filled by Institution				
Whether the sticker affixed on all the key components of the equipment or on a conspicuous place in the installed room/storage area?				YES / NO (tick one)

Whether a digital Photograph of the installed equipment taken after affixing the sticker in the presence of the hospital personnel?		YES / NO	
Whether the Demonstration of the equipment with accessories on the technical specification/key features was conducted to the satisfaction at the time of installation?		YES / NO	
Whether training was conducted to the satisfaction at the time of installation?		YES / NO	
Short supply items, if any			
Remarks of hospital authorities			
Recommend to release payment YES <input type="checkbox"/> NO <input type="checkbox"/>		The equipment is working satisfactorily YES <input type="checkbox"/> NO <input type="checkbox"/>	
The equipment was installed and handed over on (Installation date to be filled in by the Head of the institution or by the end user)			
Name of Service Engr.		Sign.	
Name of End User & Department Mobile No.		Sign.	
Name of Bio Medical Engr. & Organization		Sign.	
Signature of the Superintendent. Mobile No.		Sign. & Seal	
Date: Seal of supplier:		Date: Hospital Seal:	

Note: The installation report shall be submitted in a single sheet printed back to back and shall be submitted individually for each equipment installed.

On Consignee letter Head

Annexure - II

Dt: _____

**ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT
CORPORATION (APMSIDC)
THREE MONTHS PERFORMANCE CERTIFICATE
(to be filed by the head of user institution individually for every equipment)**

HOSP CODE / Hospital Name:				
SUP.CODE / Name of the Supplier				
Equipment Details				
EQPT CODE /Name of the equipment:		Purchase Order No:		
Make / Manufacturer		Purchase Order Date:		
Model		Purchase Amount		
Serial no.		Project Name		
Date of Installation		Location / Department		
Whether Equipment working satisfactorily without any problem for one month?			YES <input type="checkbox"/> NO <input type="checkbox"/>	
If No, provide details of equipment failure in the first month (attach additional details if any in a separate sheet)				
BREAK DOWN DETAILS				
Break down Reported Date	Attended date	Rectified date	Attended by	Details of beak down / service
Present status of the equipment		Working satisfactorily <input type="checkbox"/> Not working satisfactorily <input type="checkbox"/>		
Recommended to settle the final payment		YES <input type="checkbox"/> NO <input type="checkbox"/>		
Recommend for trial run for one more month		YES <input type="checkbox"/> NO <input type="checkbox"/>		
Performance of accessories supplied				
Further Training		Required <input type="checkbox"/> Not required <input type="checkbox"/>		
Remarks of hospital authorities				
Three month performance certificate was issued on (date to be filed in by the Head of the institution or by the end user)				

Name of End User & Department		Sign.	
Signature of the Superintendent.		Sign. & Seal	
Date: Seal of supplier:	Date: Hospital Seal :		

Annexure - III

**ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT
CORPORATION (APMSIDC)**

WARRANTY CERTIFICATE

*(to be filled jointly by the Tenderer, head of user institution &
Representative of the Tender Inviting Authority individually for
every equipment)*

Date:

APMSIDC Supply order No:dated.....

The equipment (*Equipment Name*)

Model No..... bearing serial no was

installed successfully at (*Institution*

Name) is offered with a comprehensive warranty for a period of Years

starting from to including all the

following accessories;

Sl. No	Name of the accessory	Manufacturer's name	Equipment Serial No.	Qty

Name of the Supplier: Signature: Seal:	Name of the Supdt. / End User: Signature: Seal:
----------------------------------------------	-------------------------------------------------------

Annexure - IV

**ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT
CORPORATION (APMSIDC)**

PREVENTIVE MAINTENANCE CHECK LIST

Equipment Name.

Sl. No.	Activities carried out during Preventive Maintenance visit	Visit 1	Visit 2	Visit 3	Visit 4
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

Annexure-V

**ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT
CORPORATION (APMSIDC)**

CALIBRATION CHECK LIST

Equipment Name

Model.

Sl. No.	Parameters to be calibrated	Frequency of calibration required
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		

Annexure-VI

**ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT
CORPORATION (APMSIDC)**

List of Spare Part

Equipment Name :

Make:

Model

Sl. No.	Spare name	Cost (inclusive of all charges)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		

Signature :

Date :

Name of the
Firm and address :

Annexure-VII

**ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT
CORPORATION (APMSIDC)**

GENERAL INFORMATION ABOUT THE TENDERER

Name of the Tenderer

Registered address
of the firm

State:

District

Telephone. No.

Fax. No.

Email.

3	Address			
	State		District	
	Telephone No.		Fax	
	Email		Website	

Type of Firm (Please ☐ relevant box)

4	Private Ltd.		Public Ltd.		Proprietorship	
	Partnership		Society		Others, specify	
	Registration No. & Date of Registration.					
Nature of Bussiness (-lease <input type="checkbox"/> relevant box)			
5	Original Equipment Manufacturer		Authorized Dealer /Representative			
	Direct Importer		Others, specify.			

Annexure-VIII**SERVICE CENTRE DETAILS**

TOLL FREE NUMBER, IF ANY			
Sl. No	Name and address of the service center (s)	Contact Details	
1		Telephone No:	
		Fax No:	
		Email ID.	
		Name of the Service Engr.	
		Mobile No.	
2		Telephone No:	
		Fax No:	
		Email ID.	
		Name of the Service Engr.	
		Mobile No.	
3		Telephone No:	
		Fax No:	
		Email ID.	
		Name of the Service Engr.	
		Mobile No.	