



**Rajasthan Medical Services Corporation Limited, Jaipur  
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No. F-8(M1/ )RMSC/EPM/R.C. 13-14/NIT No.-17/2013/ ५६६

Dated: १२.३.१३

**Corrigendum/Amendments/Clarifications**  
**(NIB No. 17)**

**Subject: - Amended technical Specifications and other conditions of Bid document after Pre-Bid dated 19/02/2013, for the tender of Equipment & Instruments, under NIB No. F-8(M1/ ) RMSC/EPM/R.C. 13-14/NIT No.-17/2013/342 Dated: 08/02/2013**

**Reference: - Pre Bid Conference held on 19/02/2013**

In Reference to above sited subject and NIB, The pre-Bid meeting of NIB no.-17 was held on dated 19.02.2013. The various representations received from the firms and issues raised by the Bidders are examined by the competent Authorities and technical committee. The following Corrigendum/Amendments/ Clarifications are issued for inclusion in Bid document & Technical Specification of items (Annexure-c) as below

**1. Last Date for Sale of Bid, Date of Receipt of Bid & Date of Opening of Technical Bid is hereby extend as below:-**

Existing Dates			Extended Dates		
Last Date for Sale of Bid Form	Last Date of Receipt of Bid Form	Date of Opening of Technical Bid	Last Date for Sale of Bid Form	Last Date of Receipt of Bid Form	Date of Opening of Technical Bid
1	2	3	4	5	6
14/03/2013 upto 6.00 P.M.	15/03/2013 Upto 1.00 P.M.	15/03/2013 From 3.00 P.M.	02/04/2013 upto 6.00 P.M.	03/04/2013 Upto 1.00 P.M.	03/04/2013 From 3.00 P.M.

**2. The terms and conditions of Bids and rate contract no. 9 of Annexure-B is amended as below. The Bid form fee, processing fee and bid security shall be submitted through either of the below given options :**

(i) Bid security , Bid form fee and processing fee shall be deposited through three separate prescribed challans (format enclosed in annexure-1) in any branch of the **Punjab National Bank, Account no. 2246002100024414 throughout the country**. The bidders shall submit scanned copy of the challans in Technical Bid (Cover-A).

OR

The Tender form fee Rs. 2000.00 (Rs. 1000.00 for SSI Units of Rajasthan) downloaded from the website shall be submitted in the form of D.D./Banker cheque in favor of M.D., RMSCL payable at Jaipur. The bidders are also required to deposit processing fee of Rs. 1000.00 in the form of D.D./Banker cheque in favor of M.D., RISL payable at Jaipur. The Tender fee, processing fee and EMD shall be deposited physically at the office of M.D., RMSCL, Jaipur before the last date and time of bid submission.

**3. It is clarified that the average annual turnover for a particular item shall be as per table-1 provided at point no.-5 of general instruction to bidders.**

The Average annual turnover shall be as per Table-1 for last three years and minimum 50.00 lacs for SSI units of Rajasthan for last three years. The turnover statement duly certified and signed by Chartered Accountant & Attested by Notary Public shall be submitted along with bid. Failing to specified turnover criteria bid will be rejected. Distributors/Suppliers/ Agents/Loan Licensees are not eligible to participate in the tenders.

**4. The clause no. 28. of Annexure-B the procuring entity's right to vary quantity is amended as given below:**

- (i) The quantity of equipments originally indicated in the bidding document may vary without any change in the unit prices and other terms and conditions of the bid and the conditions of contract.
- (ii) If the RMSCL procures less than the quantity indicated in the bidding documents the bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
- (iii) If the Bidder fails to supply the RMSCL shall be free to arrange/procure the items and the extra cost incurred shall be recovered from the Supplier.

**5. The security deposition at clause-17 of Annexure-B is amended and clarified as under:**

- (i) All firms whose offers are accepted will have to deposit a security of minimum Rs. 5.00 lacs for each item in favor of M.D., Rajasthan Medical Services Corporation Ltd., Jaipur at the time of agreement. The SD shall be deposited in the form of DD/Banker cheque/ BG. However the minimum amount of BG shall be 10.00 lacs with a validity period of 30 months. The security amount shall in no case be less than the earnest money.
- (ii) The firm may submit Bank Guarantee issued by any nationalized bank. The minimum validity of bank guarantee should be thirty months or up to 6 months after completion of guarantee period of item.
- (iii) The S.D. shall be 5% of the total value of stores ordered for supply. If the total value of stores supplied by the firm to various consignees as directed by M.D. RMSC Ltd., Jaipur is exceeded 100.00 lacs, the firm shall deposit an additional 5% security of value of supply orders exceeding amount to 100.00 lacs to M.D., Rajasthan Medical Services Corporation Ltd., Jaipur. Before ensuring the security deposit, the Purchase Officer will not release payment until the additional S.D. amount deposited by the suppliers. Additional S.D. shall be estimated/calculated based on the information submitted by firms in statement no. I and II. Supply orders should only be placed after appropriate deposition or adjustment of S.D. by RMSC.
- (iv) The earnest money (bid security) of successful Bidder will be adjusted toward security deposit. The bidders shall submit scanned copy of the challan/DD/Banker cheque in Technical Bid (Cover-A).
- (iv) The security will be refunded after six months from the date of expiry of the contract on satisfactory completion of contract and after satisfying that there are no dues outstanding against the Bidder subject to CMA provisions.

**6. The clause-36 of Annexure-B grievance redressal during procurement process is amended as under:**

- (1) The Designation and address of the First Appellate Authority is The Secretary, Department of Medical & Health ( MD, NRHM), or as decided by the Govt. of Rajasthan.
- (2) The Designation and address of the Second Appellate Authority is Principal Secretary, Medical, Health & Family Welfare, Govt. of Rajasthan and Chairman, RMSCL, or as decided by the Govt. of Rajasthan.

**7. The point three of Annexure-L the offering conditions of the firm are amended and clarified as under :**

**(g) Firms Offering Conditions:-**

- |   |   |
|---|---|
| • Response time                           | 48 Hours after first contact                                |
| • Service hours                           | Mon-Fri (09:30-18:00)                                       |
| • Preventive Maintenance (PM)**           | At least two half yearly or any number                      |
| • Parts for Preventive maintenance        | All, as per requirement free of cost during guaranty period |
| • Up time                                 | 95% (346 Days)  |
| • Breakdown                               | All   |
| • Technical & Application Support Session | As required   |
| • Demonstrations & Trainings              | As & when required  |

**Note:\*\* PM Includes Quality Assurance, Safety checks and calibration**

**8. The point no.-8 of Annexure-L the liquidated damages are amended and clarified as under :**

- (i) The Supplier/service providing firm shall be liable to pay a penalty of Rupees five Hundred per day (**Varies from equipment to equipment**) if the firm didn't response after 48 hours from the time of receiving first complain. The complaint may be sent to firm by way of telephone/fax/letter or e-mail. The amount of L.D. will be directly deducted from the S.D. of the firm at the time of refund or before by way of any adjustment order.
- (ii) During breakdown of equipments/machine firm will depute the engineer for immediate rectification of defect within 48 hours positively otherwise equipment may be got repaired on the risk & cost of firm.

**9. The declaration of Annexure-N is amended as- The word 'black listing' is replaced by the word 'debar'**

**10. A new Annexure P-1 is inserted as given below :**

(Shall be submitted on letter head of firm)

**Annexure-P -1**

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

NIB No.: \_\_\_\_\_

**Declaration**

I/We a legally constituted firm/body \_\_\_\_\_ and represented by \_\_\_\_\_ declare that I am/ we are Manufacturers/Direct Importer in the Goods and Related Services for which I/We have Bid.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/our Bid Security may be forfeited in full and the Bid if any to the extent accepted may be cancelled.

Signed.....

Name.....

In the capacity of: .....

Duly authorized to sign the Authorization for and on behalf of.....

.....  
Tel: .....

Fax: .....

E-mail: .....

Date: .....

**11. The Annexure-Q is amended as under**

I.....S/o.....Aged.....Yrs.....residing ..... at .....  
Proprietor/Partner/Director of M/s..... verify and confirm that the contents at **Annexure (A) to (P-1)** above are true and correct to the best of my knowledge and nothing has been concealed therein. May, God help me.

Signature of Bidder.....

Name:.....

Address:.....

12. The following amendments/modification are made as suggested by Bidder's during pre-bid meeting in Annexure-D:

Revised-ANNEXURE-D

## Rajasthan Medical Services Corporation Limited, Jaipur

FINANCIAL BID FOR QUOTED ITEM NIB NO.:17

	(B)PT TEST KIT (C)APTT TEST KIT (D)FIBRINOGEN TEST		6X5 ml 6X2 ml				
LEA014	(A)ELECTROLYTE ANALYZER (B) ELECTROLYTE REAGENT KIT	171	Each				
LEA015	BLOOD GAS ANALYSER		800 ml				
LEA016	(A) SEMI AUTOMATED URINE TEST STRIP ANALYZER (B)MULTI PARAMETER STRIP FOR URINE ANALYZER	370	Each	Packet of 100 strips			
LEA018	(A) HEMOGLOBIN O METER (DIGITAL MICROPROCESSOR BASED) (B) HEMOGLOBIN TEST STRIPS/MICRO CUVETTE	1044	Each	Packet of 100 strips	Packet of 50micro cuvette		
LEA019	ADHM KEY FOR CELL COUNT- (DIGITAL)	525	Each				

LEA020	HORIZONTAL LAMINAR FLOW	90	Each								
LEA021	DRY BATH INCUBATOR	680	Each								

Rates shall only be filled in BOQ on <https://eproc.rajasthan.gov.in> (Not to be disclosed here)

For comparison of rates, the average comprehensive annual maintenance charges per year shall be added to the total rates (Column No.10) of equipments, if CAM (Comprehensive Annual Maintenance) is applicable. The rate of 100 tests shall be added in equipment rates for comparison in LEA010,LEA012,LEA014 LEA016 & LEA018. Pack size of automated equipment reagents may vary. This information shall be submitted physically at the time of sampling/demonstration in a separate sealed envelope to RMSC.

Date

Signature  
Name in Capitals  
Company / Firm Seal

NOTE:-

1. The concessional cst against c- form shall be applicable.
2. The rate quote should be inclusive of excise duty but exclusive of sales tax/vat.
3. Excise component should be separately shown in column no.8 for further reference.(see condition no. 14.(v) etc.
4. Rate should be quoted on separate sheets for each item. (see condition no. 5)
5. Rate should be quoted only for packing units as mentioned in the tender catalogue.
6. No quantity or cash discounts should be offered.
7. Read all the terms & conditions before filling the annexure-d.
8. Please quote rates of maintenance charges after guarantee period, if applicable for the item.
9. Please quote rates in absolute amount only.
10. Please enclose the rate list of reagent, consumables & spares for making supplies to RMSC in annexure- 1 (point-6)
11. Firm is also required to submit cost analysis details / report of per test with all required documentary evidences.
12. T.C. may ask for any technical information from the bidder to evaluate the equipment.

**13. APPLICABILITY OF CLAUSES:-** All the clauses from 1 to 48 and their annexure, formats & enclosures and their amendments are applicable for the tendered items.

**14. THE TECHNICAL SPECIFICATIONS ARE AMENDED/REVISED AS UNDER AS DECIDED BY T.C.**

Sr. No.	Code No.	Amended/Revised Technical Specification after pre-bid			Quoted Item YES/NO
		Technical Specification	Packing Unit	4	
1.	LEA001	<b>BINOCULAR MICROSCOPE</b> <ul style="list-style-type: none"> <li>* Binocular head side mounted type 30° inclined; 360° rotating</li> <li>* Coaxial coarse and fine knobs; tension adjustment on the right side.</li> <li>* Wide field eyepieces WF 10X/20mm; One with pointer (Optional)</li> <li>* Reverse mounted quadruple revolving nose piece</li> <li>* Objective achromatic EF-N plan (Antifungal) 4X, 10X, 40X, 100X; ecls</li> <li>* Focusable Condenser NA 1.25 abbe condenser with iris diaphragm slider slot. Focusable and lockable.</li> <li>* Stage movement (XY direction) on rack and pinion.</li> <li>* LED illumination 3W with intensity control &gt;10,000hrs bulb lifespan with battery backup of 1 hrs.</li> <li>* Attachable mirror set.</li> <li>* Wooden box with lock for storage.</li> <li>* Other essential accessories, oil, lenses, leaning solution, dust cover.</li> <li>* Technical final approval after demonstration.</li> </ul> <p>CAMC for five years after Expiry of Two years Comprehensive Guarantee period. ISI/ISO/CE marked will be preferred. Preference will be given at the time of Technical Evaluation/ Demonstration.</p>	Each		
2.	LEA002	<b>MONOCULAR MICROSCOPE INCLINED</b> Monocular Head rotatable through 360° . Inclined at angle of 45° . Prism are Anti Reflection coated. Fixed Stage Size 130 x 125mm with precision Mechanical Stage for X & Y movement of slide with low drive coaxial control. Built in base halogen illumination System 6V.20W/LED illumination with intensity control. Achromatic objectives EA4X, 10X, 40X (SL) & 100X (SI) Oil Immersion. Indigenous, Eye Piece 10X (W.F.) & 5X 18 mm. Reverse mounted quadruple revolving nosepiece. Spiral mounted 1.25 NA Abbe condenser with iris diaphragm. Coaxial fine and coarse adjustment. Attachable day light mirror. Wooden box with lock for storage should be provided. CAMC for five years after Expiry of Two years Guarantee period. ISI/ISO/CE marked will be preferred. Preference will be given at the time of Technical Evaluation/ Demonstration.	Each		
3.	LEA004	(b) CENTRIFUGE MACHINE - (16 TUBES) <ul style="list-style-type: none"> <li>* Centrifuge Machine 1/8 H.P. Motor 220V. AC/DC Regulator.</li> <li>* Speed range 500 to 4500 rpm on load Which should be controlled by variable</li> </ul>	Each		

		<ul style="list-style-type: none"> <li>• It should be fitted with digital Timer 0-59 minutes and digital speed indicator.</li> <li>• The machine should be supplied with Angle rotor head having 16 tubes of 15ml capacity. It should be completed with S.S tube carrier, Rubber cushions, graduated glass tubes of 15ml cap. And should also be supplied with 16 graduated plastic tubes of 15ml. capacity.</li> <li>• The lid should be double walled, made of steel sheet /ABS plastic injection moulding for extra safety having lid lock. It should also be fitted with electronic lid lock which should not open when machine is in running condition. It should off when machine is off after running the cycle.</li> <li>• The Motor of machine should be fitted of anti vibration pads.</li> <li>• Supplied completed with instruction manual, cord and plug, dust cover, 12 spare rubber cushions, 2 spare fuse and 3 sets of carbons of motor. Should be well packed in thermo cool box.</li> <li>• Machine should be ISI/CE marked.</li> <li>• Technical final approval will be after demonstration.</li> </ul> <p>CAMC for five years after Expiry of Two years Guarantee period.</p>	Each	
4.	I.EA004 (b)	<p>(d) CENTRIFUGE MACHINE - (36 TUBES)</p> <ul style="list-style-type: none"> <li>• 220V . AC/DC Regulator.</li> <li>• Speed range 500 to 8000rpm on load. Which should be controlled by variable speed regulator.</li> <li>• It should be fitted with digital Timer 0-59 minutes and digital speed indicator.</li> <li>• The machine should be supplied with Angle rotor head having 36 tubes of 15ml capacity. It should be completed with S.S tube carrier, Rubber cushions, graduated glass tubes of 15ml cap. And should also be supplied with 36 graduated plastic tubes of 15ml. capacity.</li> <li>• The lid should be double walled, made of steel sheet /ABS plastic injection moulding for extra safety having lid lock. It should also be fitted with electronic lid lock which should not open when machine is in running condition. It should off when machine is off after running the cycle.</li> <li>• The Motor of machine should be fitted of anti vibration pads.</li> <li>• Supplied completed with instruction manual, cord and plug, dust cover, 12 spare rubber cushions, 2 spare fuse and 3 sets of carbons of motor. Should be well packed in thermo cool box.</li> <li>• Machine should be ISI/CE marked.</li> <li>• Technical final approval will be after demonstration.</li> </ul> <p>CAMC for five years after Expiry of Two years Guarantee period.</p>	Each	80 tests/hrs
5.	I.EA010 (A)	<p>Fully Automated ESR Analyzer 80 test/hr.</p> <ul style="list-style-type: none"> <li>• System should be able to process lavender capped tubes 3-4 ml capacity.</li> <li>• Through put should be 80test/hrs.</li> <li>• It should able to perform ESR in EDTA blood also.</li> <li>• System should able to read the ESR across the labels</li> <li>• It should be microprocessor based low dissipation RISC &amp; BIT technology; one couple of optic electronic element (led &amp; analogical) sensor or based on red cell aggregation by photo telemetry</li> <li>• Display should be liquid crystal screen, background lighting</li> <li>• Power supply 110-230 VAC</li> <li>• Plate rotation speed 1 rotation every 1.5 second.</li> <li>• It should have thermal printer.</li> <li>• Accessories as per equipment check device 10000 test ,5000 test &amp; 1000 test.</li> <li>• Firm Should provide control thermal roll paper and check device.</li> <li>• It should be USFDA/CE certified their own controls and IVD approved instrument</li> <li>• Thermal roll paper 2 NOS</li> </ul>	Each	80 tests/hrs

		<ul style="list-style-type: none"> <li>* Firm should supply 10,000 test check device with the equipment.</li> <li>* Firm should mention rate per test (as per check device) in financial bid that shall be fixed for 3 years</li> <li>* 3 Year CAMC after 2 years guarantee period.</li> <li>* Technical final approval will be after demonstration.</li> </ul>	
6.	LEA012	<p><b>SEMI AUTOMATED COAGULATION ANALYSER</b></p> <ul style="list-style-type: none"> <li>* IT SHOULD BE 4 CHANNEL, SEMI AUTOMATED COAGULATION ANALYSER with built in printer.</li> <li>* It should be based on Electro – magnetic change in viscosity/light scatter.</li> <li>* SHOULD HAVE 4 DETECTOR CHANNEL ALLOWING RANDOM ANALYSIS OF UPTO 4 DIFFERENT PARAMETERS IN SINGLE OR DUPLICATE MODE.</li> <li>* SHOULD HAVE AUTOMATIC SAMPLE &amp; REAGENT MIXING.</li> <li>* SHOULD HAVE LED BASED LIGHT SOURCE.</li> <li>* IT SHOULD BE ABLE TO PERFORM PT,APTT,fibrinogen, EXTRINSIC FACTORS (II,V,VI,X) &amp; INTRINSIC FACTORS ( VIII, IX, XI, XII) PC, PS, LA assay</li> <li>* It should be with four measuring channels and more than 12 incubation blocks.</li> <li>* SHOULD HAVE BUILT-IN GRAPHICAL PRINTER &amp; FACILITY TO INTERFACE WITH COMPUTER USB PORT</li> <li>* SHOULD HAVE RAGENT CONSUMPTION HALF OF THE MANUAL METHOD.</li> <li>* SHOULD HAVE BUILT-IN QUALITY CONTROL PROGRAMM (STORES 50 DATA POINTS X 3 FILES OF EACH PARAMETER), WITH facility to connect with computer for unlimited Pt data</li> <li>* It should have built in analyzer to give results in sec/INR % for PT, sec &amp; mg/dl for fibrinogen etc.</li> <li>* It should have facility to connect a calibrated cabled with variable volume for continuously loading of reagents for accuracy.</li> <li>* UPS of with minimum 1 hour backup AC 1.5 tonn should be provided.</li> <li>* Unit Should be IS/ICE/USFDA and IVD Approved.</li> <li>* Firm supplying the equipment should provide controls when required.</li> <li>* Rates of kits of various tests should be quoted in financial bid.</li> <li>* Firm should mentioned whether equipment work on open system kits or not.</li> <li>* CAMC for five years after Expiry of Two years Guarantee period.</li> <li>* Technical final approval will be after demonstration.</li> </ul>	Each
7.	LEA014	<p><b>ELECTROLYTE ANALYZER</b></p> <ol style="list-style-type: none"> <li>1. Analyser should measure Na+, K+, Cl status in blood, serum, plasma, urine</li> <li>2. Analyser must be compact and single unit.</li> <li>3. Analyser must have upgradable facility for attaching automatic sample loader and external printer.</li> <li>4. Analyser should accept sample from syringe, sample, tube/cup.</li> <li>5. Printer should give quality control data, daily and weekly summaries, calibration.</li> <li>6. Calibration must be automatic as well as on demand.</li> <li>7. Please specify automatic calibration/wash cycle time during sleep/standby mode. (Greater calibration interval time would be preferred).</li> <li>8. Analyser must store reasonable number of quality control and patients results.</li> <li>9. Individual reagent/standard container is must to check the consumption of each reagent separately.</li> <li>10. Interval tubing must be minimum and should be service friendly. Any accidental bubble in the system should easily be</li> </ol>	Each

		<p>11. Sample volume should not be more than 100u.</p> <p>12. Instrument should not require daily maintenance.</p> <p>13. Company must give detail of recurring expenses on consumables. List of consumables with cost be submitted with tender.</p> <p>14. Service engineer should be Rajasthan based &amp; available within 48 hrs.</p> <p>15. Comprehensive guarantee period (with spare parts) for a period of three years from the date of installation and demonstration of equipment which excludes consumable.</p> <p>16. Comprehensive guarantee period for electrodes should be for a period of two years from the date of supply and also on subsequent supply.</p> <p>17. Instrument should be based on ISE (Direct Potention meter).</p> <p>18. USFDA Approval is must certificate be enclosed.</p>		
8.	LEA015	<b>BLOOD GAS ANALYSER (ABG Analyzer)</b>	<ul style="list-style-type: none"> <li>• Blood Gas analyser for the measurement of pH, pO2, pCO2, Co-oximetry from whole blood with calculated parameters. All parameters should be in a single unit.</li> <li>• Reagent &amp; electrode/sensor should not be included in a single pack.</li> <li>• Instrument should have liquid calibration technology.</li> <li>• Instrument should have Window based operated with large coloured touch screen.</li> <li>• Instrument should have inbuilt memory for patients data &amp; quality control data.</li> <li>• Instrument should have battery back-up or a online UPS should be supplied with the machine for minimum of half an hour.</li> <li>• Analyzer should be able to measure capillary samples as well as Syringe samples.</li> <li>• Instrument should have inbuilt printer.</li> <li>• Instrument must be USFDA &amp; CE approved and to enclose certificates.</li> <li>• System should have comprehensive quality control programme.</li> <li>• Company should have own control &amp; calibrator.</li> <li>• Instrument should be of latest technology and should be latest model.</li> <li>• Instrument should have RS 232 port to connect with external computer.</li> <li>• The service engineer should be based in Rajasthan.</li> <li>• CAMC for Three years after Expiry of Two years Guarantee period</li> </ul>	Each
9.	LEA016	<b>SEMI AUTOMATED URINE TEST STRIP ANALYZER</b>	<ul style="list-style-type: none"> <li>• Analyzer meant for quantitative analysis of Urine analysis using reflectance photometry principle.</li> <li>• The analyzer must have the flexibility to select 3 different analysis modes.(General, one by one, quick mode)</li> <li>• Throughput of minimum 500 test/hour and can be upgraded to maximum.</li> <li>• Should be able to analyze – 11 parameters – Leucocytes, Nitrite, Urobilinogen, Protein, pH, Blood, Specific - Gravity, Ketones, Bilirubin, Glucose and Micro Albuminuria (optional).</li> <li>• Test wave length should be 460nm to 660 nm</li> <li>• Should have powerful sensor to automatically detect the presence of Urine Strips on the measuring area.</li> <li>• Should have touch screen/key pad for patient name and sample ID management system</li> <li>• Should have built in higher speed thermal printer</li> <li>• Can be connected with external bar code reader.</li> <li>• Should have storage capacity 1000-1500 patient's result and 50 QC result</li> </ul>	Each

		<ul style="list-style-type: none"> <li>• Should have flagging facility to demonstrate normal and abnormal results.</li> <li>• Firm should quote rates of Multiparameter strip and Albumin and Sugar strip and provide 10x100 strips of multiparameter.</li> <li>• Unit should be ISI/CE/USFDA approved</li> <li>• UPS of with minimum half an hour backup AC 1.5 ton should be provided.</li> <li>• Technical final approval will be after demonstration.</li> </ul>	
10.	LEA018	<p><b>HEMOGLOBINO METER (DIGITAL MICROPROCESSOR BASED)</b></p> <ul style="list-style-type: none"> <li>• It should be digital and Microprocessor based/Isoesthetic points working on Cyanmethaemoglobin.</li> <li>• It should measure direct reading of Hemoglobin and hematocrit after feeding the set value of standard once. Measuring time &lt;15 seconds</li> <li>• It should be light in weight and body should be made of ABS plastic molding.</li> <li>• Measuring Range - 4-25 g/dl &lt; 10 sec</li> <li>• Display - 3 digit 7 segment LED</li> <li>• Key Pad - Soft Touch Membrane Type</li> <li>• Zero Setting - Automatic</li> <li>• Sample Volume - 0.01 ml</li> <li>• Calibration - Automatic</li> <li>• ISO 9001 : 2008/CE Certified/IVD approved.</li> <li>• Test strip bottle containing 1x100 strip/microcuvette should be provided with equipment.</li> <li>• Guarantee for two year.</li> <li>• Technical final approval will be after demonstration.</li> </ul>	Each
11.	LEA019	<p><b>ADDHM KEY FOR CELL COUNT - (DIGITAL)</b></p> <ul style="list-style-type: none"> <li>• Mains input : 230V/50Hz / 110V/60Hz A.C. Supply</li> <li>• Body : ABS Body</li> <li>• LCD Display : 16 Character with back light</li> <li>• Weight : 1 Kg</li> <li>• Overall size : 155(L)x205 (W)x91 (H)mm</li> <li>• Cell Counting key : 8 Key</li> <li>• Total Key : 12 Key</li> <li>• Memory : 50 Records</li> <li>• Computer : connectivity- RS232/USB Serial Port</li> </ul>	Each
12.	LEA020	<p><b>HORIZONTAL LAMINAR FLOW</b></p> <ul style="list-style-type: none"> <li>• CAMC for five years after Expiry of Two years Guarantee period</li> <li>• Construction-fabricated from welded 16 gauge C.R. steel includes adjustable levelers.</li> <li>• Work surface: 304 stainless steel.</li> <li>• Finish: exterior surface feature a chip-resistant, powder-coated finish.</li> </ul>	Each

		<ul style="list-style-type: none"> <li>• Pre-filters: disposable fibre glass.</li> <li>• HEPA filter: choice of HEP A (rated 99.97% efficient@ 0.3 <math>\mu</math>m particles) or ULPA (rated 99.99% efficient@0.12 <math>\mu</math>m particles)</li> <li>• Lighting: Fluorescent type with lux&gt;800 &amp; UV light.</li> <li>• External size 1000 x 780 x 1920mm ( W x D x H )</li> <li>• FFU airflow: 650 CFM (2" x 4"), 460 (2" x 3") of air at filter pressure drop from 0.35-0.795" W.G at 90 FPM.</li> <li>• On sight annual calibration and validation.</li> <li>• The system should be FDA/CE approved.</li> <li>• CAMC for five years after Expiry of Two years Guarantee period</li> </ul>																																					
13.	LEA021	<p><b>DRY BATH INCUBATOR</b></p> <table> <tr> <td>• Main Input</td> <td>:</td> <td>230V/50Hz / 110V/60Hz A.C. Supply</td> </tr> <tr> <td>• WxDxH</td> <td>:</td> <td>168(W)x232(D)x93(H) <math>\pm</math> 10%</td> </tr> <tr> <td>• Body</td> <td>:</td> <td>Metal Body</td> </tr> <tr> <td>• Weight</td> <td>:</td> <td>2.3kg. <math>\pm</math> 10%</td> </tr> <tr> <td>• Temp. Controller</td> <td>:</td> <td>Digital Type</td> </tr> <tr> <td>• Temp Range</td> <td>:</td> <td>1°C to 110°C</td> </tr> <tr> <td>• Accuracy</td> <td>:</td> <td>0.3°C at the given range</td> </tr> <tr> <td>• Heating Block</td> <td>:</td> <td>24 Holes of 12.7 mm Diameter or as selected</td> </tr> <tr> <td>• Timer</td> <td>:</td> <td>1 to 60 min. (digital Type)</td> </tr> <tr> <td>• The system should be FDA/CE approved.</td> <td></td> <td></td> </tr> <tr> <td>• On sight annual calibration and validation.</td> <td></td> <td></td> </tr> <tr> <td>• CAMC for five years after Expiry of Two years Guarantee period</td> <td></td> <td></td> </tr> </table>	• Main Input	:	230V/50Hz / 110V/60Hz A.C. Supply	• WxDxH	:	168(W)x232(D)x93(H) $\pm$ 10%	• Body	:	Metal Body	• Weight	:	2.3kg. $\pm$ 10%	• Temp. Controller	:	Digital Type	• Temp Range	:	1°C to 110°C	• Accuracy	:	0.3°C at the given range	• Heating Block	:	24 Holes of 12.7 mm Diameter or as selected	• Timer	:	1 to 60 min. (digital Type)	• The system should be FDA/CE approved.			• On sight annual calibration and validation.			• CAMC for five years after Expiry of Two years Guarantee period			Each
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**15.** It is clarified that the information required in bidding document should be submitted only in enclosed annexure (A to P-1) without any change or modification in its formats. Bids submitted with changed or modified annexure/ formats may be rejected.

**Note:-** Please note that above all Amendments/corrigendum in technical Specifications/bid conditions, is the integral part of Annexure-C and tender document. This corrigendum shall be signed and annexed with tender/ bid document.

  
 Managing Director  
 Rajasthan Medical Services Corporation Ltd.,  
 Jaipur