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F-80 RMSC/EPM/M-4/NIB-944/2025-26/ 878

Date:- 05/10/2026

Clarification/Corrigendum/Addendum

Subject: Amendment in technical specification and BoQ, item 3 Part CBC Analyzer F-80 RMSC/EPM/M-4/NIB-944/2025-26/ 1867 Dated 19-03-2026

Revised Technical Specification of 3 Part CBC Analyzer

1. It should be 3 part fully automatic hematology analyzer with minimum 20 parameters (WBC, RBC, HB, HCT, MCV, MCH, MCHC, PLT, MPV, PCT, PDW, Gr%, Gr// (Neut// Neut//%), Ly%, Ly//, MID/MIX cells with three histogram), RDW-CV, RDW-SD, P-LCR. Histogram interpretation booklet of the same company for model quoted should be provided.
2. Method-Principal of cell counting by impedance and selective lysing-Hb by cyanide free liquid, photometry
3. Instrument should have dual chamber for RBC & Platelets, WBC & Hb.
4. Sample volume should be less or equal to 120µl of whole blood.
5. Through put 60 samples/hrs. Use only 3 reagents diluents, lyse, cleaner with automated cleaning of sample probe and reagents should be in compact pack.
6. It should have inbuilt/external printer. Facility for external printer and Bar code Scanner should be available in machine.
7. Quoted model should be US-FDA approved/ECE-IVD from notified body/ ECE-IVDR from notified body/ BIS (Valid certificate must be submitted in technical bid.
8. Quoted Model should have valid CDSCO Certified related documents shall be submitted along with technical bid.
9. The firm should have own/third party quality control and calibrators and extensive QC features.
10. Service should be provided within 24 hrs of breakdown call. List of engineers together with their contact numbers working in Rajasthan only should be given.
11. 1 KVAonline UPS with minimum 30 minutes backup should be supplied free of cost with equipment.
12. It should have USB port/RS 232 port or equivalent port for data transmission.
13. Equipment should be pest proof by arranging suitable cabinet made of acrylic glass with ventilation.
14. One 1.5 ton split AC to be provided free of cost with each machine
 - Condenser Coil material: Copper
 - -Refrigerant: R410A/ R-32/ Green Refrigerant
 - -Provide suitable voltage stabilizer (copper winding) for air conditioner free of cost at consignee place.
 - Firm shall also provide below accessories free of cost at consignee place:
 - Iron stand – 01 number
 - 3pin top 20Amp – 01 number
 - Copper pipe – 05 meter

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Designation: Director
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- Drainage Pipe – 05 meter
 - Electrical Wire – 05 meter
 - Firm shall be responsible for complete installation of air conditioner with above accessories.
 - Air conditioner should have minimum BEE 5 star rating (or as per applicable norms at the time of supply)
15. Cost of reagents of start up, shutdown **two times a day with one level control per day** per cycle for 30 samples per day considering 25 working days in a month for **Three year**. Per test cost should be mentioned separately which would be added in the cost of equipment mention in BOQ during financial evaluation. Taxes and other levies will be charged as per terms and condition.
 16. Warrantee-Three years on complete system(CBC Machine,A.C,UPS) from the date of installation.
 17. Cost of controls and calibrators should be given separately in financial bid. It shall be considered along with cost of equipment.
 18. Free reagents for start up of standard pack size should be provided, with a set of controls and calibrator with the equipment at time of installation.
 19. Operation manual and service manual must be provided at the time of installation.
 20. Final technical approval after demonstration.
 21. Installation, commissioning and training to technical staff will be free of cost.
- Note-Each firm should provide original Brochure for the equipment with detail specification.

तकनीकी स्पेसिफिकेसनों में बदलाव के पश्चात वितीय मूल्यांकन के मापदंड में निम्नानुसार परिवर्तन किये जाने का भी क्रय समिति द्वारा निर्णय लिया गया -

- उपकरण की वारंटी अवधि 3 वर्ष है अतः BOQ में क्र.सं 3 पर उद्धृत दर को 27000 से गुणा किया जावेगा (कुल तीन वर्ष अर्थात 36 माह ,25 दिन प्रतिमाह एवं 30 सैंपल प्रतिदिन के आधार पर)|
- BOQ में क्र.सं 4 पर उद्धृत दर को 900 से गुणा किया जावेगा (कुल तीन वर्ष अर्थात 36 माह, 25 दिन प्रतिमाह एवं एक बार प्रतिदिन के आधार पर)
- वितीय मूल्यांकन में उपरोक्त दोनों (क्र.सं 3 एवं क्र.सं 4) के साथ क्र.सं 1 पर उद्धृत मशीन की दर की जोड़ की जाएगी प्राप्त राशि ही वितीय मूल्यांकन अर्थात (L-1 निर्धारण) का आधार होगी |

Note:- All other terms & conditions remains the same.

Director (P)
RMSCL, Jaipur

