

Notice Inviting Tender

For

Supply of

Blood Bag and Leukofilters on Rate

Contract basis



NIT No : J-11029(017)/2015-16/S&P

Issue Date : 27-09-2016

Last Date of Submission : 21-10-2016 , 12.00 NOON

Tender opening date (Technical bid): 21-10-2016 , 3.00 PM

**All India Institute of Medical Sciences,
Bhubaneswar**

Website: www.aiimsbhubaneswar.edu.in

Signature of Tenderer & Seal

Chapter I-Instruction to bidders

Notice Inviting Tender

All India Institute of Medical Sciences, Bhubaneswar

Email: info@aiimsbhubaneswar.edu.in
www.aiimsbhubaneswar.edu.in

All India Institute of Medical Sciences (AIIMS), Bhubaneswar, Odisha, an Apex Healthcare Institute, established by an Act of Parliament under aegis of Ministry of Health & Family Welfare, Government of India, invites sealed tenders in two-bid system for supply of the following items at the Institute. Intending Tenderers are requested to quote their best offer along with the complete details of specifications, Terms & Conditions. **The supply shall be for 2 (Two) years on Rate contract basis extendable for another one year on mutually agreeable condition.**

S.No.	Item Description	Quantity	EMD Amount
1.	Blood bag and leukofilters on Rate Contract Basis		₹ 25,000/-

(Refer Details as per chapter-'III')

Tender(s) should be sealed and Superscribed with Tender Number and Address to:

"Administrative Officer"

All India Institute of Medical Sciences,
Patrapada, Sijua
Bhubaneswar- 751019

The sealed Tender(s) should reach the Institute, latest by dt.21-10-2016 at 1200 hrs and the Technical Bid will be opened on the same day at 03:00 PM in the Administrative Office, AIIMS, Bhubaneswar of the Institute. The bidder(s) or their authorized representative(s) may remain present at the scheduled date and time. In case the appointed date is declared Holiday the next date of opening of the Office shall be applicable for Opening of Tender.

The tender is in two-bid system i.e. Technical Bid & Financial Bid. The Technical Bid will be opened on the designated date by the Purchase Committee. The Name of the technically qualified bidders shall be hoisted in the website of AIIMS, Bhubaneswar. No paper publication shall, however, be made for this.

Schedule of Tender

Issue Date	:	Dt.27-09-2016
Last date and time of receipt of tender	:	Dt. 21-10-2016 , at 12:00 PM
Tender Fee (non refundable)	:	Rs. 2,000/- (Rupees Two Thousand only)
Amount of Earnest Money Deposit (EMD)	:	Rs. 25,000/- (Rupees Twenty Five Thousand only)
Date & time of opening of tender	:	Dt.21-10-2016 , at 03:00 PM
Venue	:	All India Institute of Medical Sciences Bhubaneswar - 751019

Signature of Tenderer & Seal

Chapter-II- Conditions of Contract

General Terms and Conditions

Terms & Conditions:

1. Tender Fee: The bidder shall be required to submit the Tender Fee (non refundable) for an Amount of Rs.2,000/- (Rupees Two Thousand Only)) drawn in favour of the “AIIMS Bhubaneswar” in shape of Demand Drafts only, Payable at Bhubaneswar.

2. Earnest Money Deposit: The bidder shall be required to submit the Earnest Money Deposit (EMD) for an amount of ₹ 25,000/- (Rupees Twenty Five Thousand only) In shape of FDR/BG only (TENDERS NOT ACCOMPANIED WITH TENDER FEES AND EMD/BID SECURITY ALONGWITH THE TECHNICAL BID SHALL BE SUMMARILY REJECTED).

The EMD of the successful bidder shall be returned after the successful completion of contract and it would be returned after award of the contract in respect of unsuccessful bidder. No claim shall lie against the Government/AIIMS, Bhubaneswar in respect of erosion in the value or interest on the amount of Earnest Money Deposit /Security deposit.

(i) The firms who are registered with National Small Industries Corporation (NSIC) / OR Small Scale Industries (SSI) Units having NSIC Registration also are exempted to submit the EMD (Copy of valid Registration Certificate must be provided along with).

(ii) The original documents of the bidders qualified in the Technical Bid shall be subject to verification at the appointed date & time.

3. Rate: Rates should be quoted in Indian Rupees (INR) on F.O.R Basis at AIIMS, Bhubaneswar, Odisha, Inclusive of all the Charges, with break-up as:

- Basic Cost.
- VAT /CST as applicable.
- Total Cost (F.O.R at AIIMS Bhubaneswar).

4. Validity: The quoted rates must be valid for a period for 180 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.

In case the tenderer withdraws, modifies or changes his offer during the validity period, bid is liable to be rejected and the Earnest Money Deposit shall be forfeited without assigning any reason thereto. The Tenderer should also be ready to extend the validity, if required, for an mutually agreeable period , without changing any terms, conditions etc. of their original Tender.

5. Warranty / Guarantee/Expiry: The items should have 2 year or 2/3rd of life time at the time of delivery whichever is later. The items should be free from tampering or otherwise damaged.

6. Risk Purchase : In case the tenderer on whom the supply order has been placed, fails to made supplies within the delivery schedule and the purchaser has to resort to risk purchase, the purchaser (AIIMS, Bhubaneswar) may recover from the tenderer (from the payment on account of subsequent supply or performance security as the case may be) the difference between the cost calculated on the basis of risk purchase price and that calculated on the basic of rates quoted by tenderer. In case of repeated failure in supplying the order goods the supply order may be cancelled and Bid/EMD/Performance security deposit will be forfeited.

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7. FALL CLAUSE : If, at any time, during the said period, the supplier reduce the said prices of such Stores/Equipment or sales such stores to any other person/organization/Institution at a price lower than the chargeable, he shall forthwith notify such reduction or sale to the Director, All India Institute of Medical Sciences (AIIMS) Bhubaneswar and the price payable for the Stores supplied after the date of coming into force of such reduction or sale shall stand correspondingly reduced.

The supplier shall furnish the following certificate to Administrative Officer, AIIMS, Bhubaneswar.

"I/We certify that the Stores of description identical to the Stores supplied to the government under the contract against Tender herein have not been offered/sold by me/us to any other person/organization/Institution upto date of bill/the date of completion of supplies against all supply orders placed during the currency of the tender/rate contract at the price lower than the institute under contract /against tender".

8. Delivery & Installation: All the goods ordered shall be delivered within **4 (Four)** week from the date of issue of supply order/ acceptance letter. All the aspects of safe delivery shall be the exclusive responsibility of the supplier. The acceptance of the Supply order (invariably sent by E-Mail) should be furnished within 7 (seven) days from the date of issue failing which it shall be treated that the firm has accepted the Supply Order.

If the supplier fails to deliver of the goods on or before the stipulated date, then Late Delivery charges at the rate of 0.5% per week or part thereof of the total order value shall be levied subject to maximum of 10% of the total order value. Purchaser may also resort to termination of the Supply Order & even Tender at any time after expiry of the allowable period for supply of materials.

9. Performance Security: (a) The successful tenderer will be required to furnish a Performance Security Deposit of 10% of tender amount in the form of Fixed Deposit Receipt or Bank Guarantee from any Scheduled Bank duly pledged in the name of the "All India Institute of Medical Sciences, Bhubaneswar". The security deposit can be forfeited by this Institute in the event of any breach or negligence or non-observance of any condition of contract or for unsatisfactory performance or non-observance of any condition of the contract.

Performance Security should be kept valid upto 60 days after completion of obligations (including warranty period) under the contract.

(b) The Tenderer shall have to execute a Contract Agreement with AIIMS, Bhubaneswar while accepting the Supply order.

10. Payment Term:

- 100% payment shall be released on delivery of the items in acceptable condition as proposed at clause-7.

11. Bidder shall submit the Tender document and addenda thereto, if any, with each page signed and with seal to confirm the acceptance of the entire Terms & Conditions as mentioned in the tender enquiry document.

12. Compliance sheet of the Technical Specification of the goods under due signature & Seal with Technical printed literature must be enclosed with the bid.

13. After due evaluation of the bid(s) Institute will award the contract to the responsive tenderer who has quoted the lowest Cost.

14. Conditional Bids will be treated as unresponsive and therefore may be rejected.

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15. The Institute reserves the right to accept in part or in full or reject any or more Tender / offer without assigning any reasons or cancel the tendering process and reject all Tender at any time prior to award of contract, without accepting any liability, whatsoever.

16. TENDER EVALUATION

Tenders evaluation will be done in **two stages**:

- a. Technical bid and
- b. Financial bid.

Each bid to be submitted in separate sealed envelopes super-scribed “Technical Bid” and “Financial Bid” respectively mentioning therewith the name of Goods/Services. All these 2 envelopes should be put in another envelope marked as **“Tender for Blood Bags and Leukofilters on Rate Contract basis for AIIMS, Bhubaneswar”** sealed with sealing wax.

A) TECHNICAL BID:

The firm should submit the technical bid in a sealed cover separately super-scribed **“Technical Bid for Blood Bags and Leukofilters on Rate Contract basis on Rate Contract basis”** along with Name and address of the Bidder. Technical bid should contain information and copy of documents as required in Chapter – IV.

The Committee constituted by the Competent Authority shall evaluate the Technical Bid on the basis of Specification as per Chapter-III& documents/ information furnished as per Chapter-IV, Make/Brand quoted; literature enclosed, sample submitted wherever asked, Demo displayed wherever required, the authorisation letter from manufacturer for the item etc. The items accepted in Technical Bid will only be considered for evaluation of Financial bid. Price should not be quoted with Technical Bid, otherwise the tender will be rejected without any correspondence.

B) FINANCIAL BID:

Should be submitted in a separate sealed envelope super-scribed the word **“Financial Bid for Blood Bags and Leukofilters on Rate Contract basis on Rate Contract basis”** along with Name and address of the Bidder.

The price should indicate cost as mentioned at Para/clause 3 above. Offers with price variation clause will not be accepted. The rates quoted in ambiguous terms such as “Freight on actual basis” or “Taxes as applicable extra” or “Packing forwarding extra” will render the bid liable for rejection.

17. Applicable Law:

- The contract shall be governed by the laws and procedures established by Government of India, within the framework of applicable legislation and enactment made from time to time concerning such Commercial dealings / processing.
- Any disputes are subject to exclusive jurisdiction of Competent Court and Forum in Bhubaneswar, Odisha, India only.
- The Arbitration shall be held in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of arbitration shall be at Bhubaneswar. The decision of the Arbitrator shall be final and binding on both the parties.
- Force Majeure: Any delay due to Force Majeure will be attributable to the supplier. Unless provide through recordal evidence.

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Chapter-III-Specifications and Allied Technical Details

Specifications for Blood Bags and Leukofilters on Rate Contract basis on Rate Contract Basis:

SINGLE BLOOD BAG CPDA 350 ML WITH NEEDLE INJURY PROTECTOR,

1. Single bag should have 350ml (+/- 10%) capacity with 49 ml CPDA solution.
2. Should be made of PVC
3. Needle should be 16G with triple bevel design to reduce penetration force and enable painless vein puncture
4. Blood bags should have hot markings in the donor tube.
5. Blood Bags and its packing should be properly labeled with Batch. No., Date of Mfg., and Date of Expiry.
6. Product labels should be barcoded as per ISBT-128. Secondary packing and shipping cartons should be barcoded as per GS1-128.
7. 8-10 units of bags should be packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.
8. Blood Bags must conform to ISO 3826 for container, design, plastic (physical, chemical, biological,) anticoagulant, labels, and needle. Needle must conform to ISO 1135-3. Proof of compliance with ISO 3826 and ISO 1135-3 should be submitted by company.
9. Manufacturer must comply with ISO 9002 quality system certification and provide proof of same.
10. External sterility of the blood bag must be assured. RBC – Values for ATP % , 2,3 DGP, DEHP, leaching , % hemolysis, and pH must be furnished for 28/35/days
11. Donor tube is provided with Luer adapter for online withdrawal of blood samples without contamination. Needle Injury protector, Predonation bag are also provided to ensure more safety.

DOUBLE BLOOD BAG CPDA 350 ML WITH NEEDLE INJURY PROTECTOR,

1. Mother bag of Double blood bag should have 350ml capacity with 49 ml CPDA solution and is connected to one satellite transfer bag of 350ml capacity. Donor tube is provided with Luer adapter for online withdrawal of blood samples without contamination. Needle Injury protector, Predonation bag are also provided to ensure more safety.
2. Mother bag should be with 0.39 mm (-0.01mm +0.02 mm) thickness to prevent breakage during centrifugation and the inner diameter of the tubes should be within 2.95±0.05mm ID to provide easy flow of the component.
3. Needle should be 16G with triple bevel design to reduce penetration force and enable painless vein puncture

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4. Blood bags should have **hot markings in all tubes** .Blood Bags and its packing should be properly labeled with Batch. No., Date of Mfg., and Date of Expiry.
5. Product labels should be barcoded as per ISBT-128.Secondary packing and shipping cartons should be barcoded as per GS1-128.
6. 6-8 units of bags should be packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.
7. Complies to ISO 3826 and quality of blood components stored as per Indian Drugs and Cosmetics Act.
8. Market standing of more than 05 years.
9. Blood Bags must conform to ISO 3826 for container, design, plastic (physical, chemical, biological,) anticoagulant, labels, and needle. Needle must conform to ISO 1135-3. Proof of compliance with ISO 3826 and ISO 1135-3 should be submitted by company.
10. Manufacturer must comply with ISO 9002 quality system certification and provide proof of same

TRIPLE BLOOD BAG CPD-SAGM 350 ML

1. Mother bag of Triple blood bag should have 350ml capacity with 49ml CPD solution and is connected to one satellite transfer bag of 350ml capacity and one satellite transfer bag of 350 ml with 80 ml SAGM.
2. Mother bag should be with good quality to prevent breakage during centrifugation and the inner diameter of the tubes should be with good quality to provide easy flow of the component.
3. Needle should be 16G with triple bevel design to reduce penetration force and enable painless vein puncture
4. Blood bags should have hot markings in all tubes of the transfer bags. Tubes of plasma, platelet and red cell should have hot marking numbers to ensure traceability.
5. Blood Bags and its packing should be properly labeled with Batch. No., Date of Mfg., and Date of Expiry.
6. Product labels should be barcoded as per ISBT-128.Secondary packing and shipping cartons should be barcoded as per GS1-128.
7. 5-6 units of bags should be packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.
8. Blood Bags must conform to ISO 3826 for container, design, plastic (physical, chemical, biological,) anticoagulant, labels, and needle. Needle must conform to ISO 1135-3. Proof of compliance with ISO 3826 and ISO 1135-3 should be submitted by company
9. Market standing of more than 05 years.

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TRIPLE BLOOD BAG CPD-SAGM 450 ML

1. Mother bag of Triple blood bag should have 450ml capacity with 63 ml CPD solution and is connected to one satellite transfer bag of 450ml capacity and one satellite transfer bag of 450 ml with 100 ml SAGM.
2. Needle should be 16G with triple bevel design to reduce penetration force and enable painless vein puncture
3. Mother bag should be with good quality to prevent breakage during centrifugation and the inner diameter of the tubes should be with good quality to provide easy flow of the component.
4. Blood bags should have hot markings in all tubes of the transfer bags. Tubes of plasma, platelet and red cell should have hot marking numbers to ensure traceability.
5. Blood Bags and its packing should be properly labeled with Batch. No., Date of Mfg., and Date of Expiry.
6. Product labels should be barcoded as per ISBT-128. Secondary packing and shipping cartons should be barcoded as per GS1-128.
7. 5-6 units of bags should be packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.
8. Blood Bags must conform to ISO 3826 for container, design, plastic (physical, chemical, biological,) anticoagulant, labels, and needle. Needle must conform to ISO 1135-3. Proof of compliance with ISO 3826 and ISO 1135-3 should be submitted by company
9. Market standing of more than 05 years.

TOP AND BOTTOM QUADRUPLE BLOOD BAG CPD-SAGM 350 ML WITH NEEDLE INJURY PROTECTOR, LUER ADAPTER HOLDER AND DIVERSION BAG

Quadruple top and bottom bag to collect blood and prepare blood component through buffy method.

Mother bag of the Top and bottom Quadruple blood bag should have 350ml capacity with 49 ml CPD solution and is connected to two satellite transfer bags of 350ml capacity and to a bottom bag of 350 ml capacity with 80 ml SAGM solution. Donor tube is provided with Luer adapter for online withdrawal of blood samples without contamination. Needle Injury protector, Predonation bag are also provided to ensure more safety. The platelet bag should be suitable for 5 days storage. Transfer bags are designed for freezing at -80°C for preparing cryoprecipitate with improved yield and quality.

Mother bag should be with 0.40 mm $\pm$ 0.05 mm thickness to prevent breakage during centrifugation and the inner diameter of the transfer tube from mother bag to SAGM bag should be with 3.8 mm ID to provide easy flow of the component.

Needle should be 16G with triple bevel design to reduce penetration force and enable painless vein puncture.

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Blood bags should have hot markings in all tubes of the transfer bags. Tubes of plasma, platelet and red cell should have hot marking numbers to ensure traceability.

3-4 units of bags should be packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.

Blood Bags and corrugated boxes should be properly labeled with Batch. No., Date of Mfg., and Date of Expiry. Platelet storage bag should be properly labeled for the days of storage of platelet.

Product labels should be barcoded as per ISBT-128. Secondary packing and shipping cartons should be barcoded as per GS1-128.

Complies to ISO 3826 and quality of blood components stored as per EU Guide lines.

TOP AND BOTTOM QUADRUPLE BLOOD BAG CPD-SAGM 450 ML WITH NEEDLE INJURY PROTECTOR, LUER ADAPTER HOLDER AND DIVERSION BAG

Quadruple top and bottom bag to collect blood and prepare blood component through buffy method.

Mother bag of the Top and bottom Quadruple blood bag should have 450ml capacity with 63 ml CPD solution and is connected to two satellite transfer bags of 450ml capacity and to a bottom bag of 450 ml capacity with 100 ml SAGM solution. Donor tube is provided with Luer adapter for online withdrawal of blood samples without contamination. Needle Injury protector, Predonation bag are also provided to ensure more safety. The platelet bag should be suitable for 5 days storage. Transfer bags are designed for freezing at -80°C for preparing cryoprecipitate with improved yield and quality.

Mother bag should be with 0.40 mm $\pm$ 0.05 mm thickness to prevent breakage during centrifugation and the inner diameter of the transfer tube from mother bag to SAGM bag should be with 3.8 mm ID to provide easy flow of the component.

Needle should be 16G with triple bevel design to reduce penetration force and enable painless vein puncture.

Blood bags should have hot markings in all tubes of the transfer bags. Tubes of plasma, platelet and red cell should have hot marking numbers to ensure traceability.

3-4 units of bags should be packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.

Blood Bags and corrugated boxes should be properly labeled with Batch. No., Date of Mfg., and Date of Expiry. Platelet storage bag should be properly labeled for the days of storage of platelet.

Product labels should be barcoded as per ISBT-128. Secondary packing and shipping cartons should be barcoded as per GS1-128.

Complies to ISO 3826 and quality of blood components stored as per EU Guidelines.

Market standing of more than 10 years.

TOP AND BOTTOM QUINTUPLE BLOOD BAG CPD-SAGM 450 ML WITH INTEGRATED FILTER FOR RED CELL

Top and bottom blood bag with inline filter to prepare blood component through buffy method and to get leukodepleted red cell.

It should have Needle Injury protector, Predonation sampling bag and Leur adaptor to ensure more safety.

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Mother bag of the Top and bottom quintuple blood bag should have 450 ml capacity with 63 ml CPD solution and is connected to two satellite transfer bags of 450 ml capacity and a bottom bag of 450 ml capacity which is connected through a leukocyte filter to a satellite bag with 100 ml SAGM solution. The platelet bag should be suitable for 5 days storage. Transfer bags are designed for freezing at -80°C for preparing cryoprecipitate with improved yield and quality.

Mother bag should be with 0.40mm $\pm$ 0.05 mm thickness to prevent breakage during centrifugation and the inner diameter of the transfer tube from mother bag to RBC transfer bag is with 3.8mm ID to provide easy flow of the component.

Integrated filter should be made of biocompatible Polyester material to ensure the quality of component during filtration.

Integrated filter should be with very soft housing to avoid breakage during centrifugation.

Recovery of red cell after filtration should be more than 85%.

Each unit is packed in an individual packing & two (from April'16 production onwards packing quantity will be 3-4/foil) such units are packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.

Market standing of more than 5 years.

Product labels should be barcoded as per ISBT-128. Secondary packing and shipping cartons should be barcoded as per GS1-128.

Complies to ISO 3826 and quality of blood components stored as per EU Guidelines.

TOP AND BOTTOM QUINTUPLE BLOOD BAG CPD-SAGM 350 ML WITH INTEGRATED FILTER FOR RED CELL

Top and bottom blood bag with inline filter to prepare blood component through buffy method and to get leukodepleted red cell.

It should have Needle Injury protector, Predonation sampling bag and Leur adaptor to ensure more safety.

Mother bag of the Top and bottom quintuple blood bag should have 350 ml capacity with 49 ml CPD solution and is connected to two satellite transfer bags of 350 ml capacity and a bottom bag of 350 ml capacity which is connected through a leukocyte filter to a satellite bag with 80 ml SAGM solution. The platelet bag should be suitable for 5 days storage. Transfer bags are designed for freezing at -80°C for preparing cryoprecipitate with improved yield and quality.

Mother bag should be with 0.40mm $\pm$ 0.05 mm thickness to prevent breakage during centrifugation and the inner diameter of the transfer tube from mother bag to RBC transfer bag is with 3.8mm ID to provide easy flow of the component.

Integrated filter should be made of biocompatible Polyester material to ensure the quality of component during filtration.

Integrated filters should be with very soft housing to avoid breakage during centrifugation.

Recovery of red cell after filtration should be more than 85%.

Each unit is packed in an individual packing & two (from April'16 production onwards packing quantity will be 3-4/foil) such units are packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.

Market standing of more than 5 years.

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Product labels should be barcoded as per ISBT-128. Secondary packing and shipping cartons should be barcoded as per GS1-128.

Complies to ISO 3826 and quality of blood components stored as per EU Guidelines.

TECHNICAL SPECIFICATION FOR TRANSFER BAG

1. Tubing integrated with spike to connect outlet port of any blood bag for the transfer of blood/blood component as required.
2. Thickness of bag sheet is with .36mm and the inner diameter of the tube is within 2.95 ± 0.05 mm ID to provide easy flow of the blood.
3. Approx 10 units of bags is packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.
4. Biocompatibility of the material of plastic container (blood bags) is certified by the company and supported by the test reports of the following.
 - a. Cell culture cytotoxicity b. Intracutaneous injection
 - c. Hemolysis d. Pyrogen test e. Systemic injections (acute toxicity)
 - g. Sensitisation test h. Haemocompatibility

TECHNICAL SPECIFICATION FOR PENTA BLOOD BAG 450 ML

Mother bag of the Penta blood bag should have 450ml capacity and is connected to four satellite transfer bags of 100ml capacity.

Mother bag should be with 0.39mm thickness and the inner diameter of the transfer tube from mother bag should be with 2.95 ± 0.05 mm ID to provide easy flow of the blood.

Needle should be 16G with triple bevel design to reduce penetration force and enable painless vein puncture

Blood bags should have segment numbers in all tubes of the transfer bags.

Blood Bags and its packing should be properly labeled with Batch. No., Date of Mfg., and Date of Expiry.

Product labels should be barcoded as per ISBT-128. Secondary packing and shipping cartons should be barcoded as per GS1-128.

3 units of bags is packed in an outer cover with sufficient barrier properties to prevent moisture loss during storage.

Complies to ISO 3826 and quality of blood components stored as per Indian Drugs and Cosmetics Act.

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SPECIFICATION FOR LEUKOCYTE REMOVAL FILTER FOR RED CELL (Bed side)

1. Filter Material: Highly porous polyurethane material to ensure quality of red cell during filtration.
2. Filtration efficiency: Residual WBC count should be less than $1 \times 10^6/\text{unit}$
3. Hemolysis: Percentage of hemolysis should be less than 0.8%
4. Housing Material :Polycarbonate
5. Housing Volume :38ml
6. Sterilization: Ethylene oxide gas

SPECIFICATION FOR LEUKOCYTE REMOVAL FILTER FOR PLATELET (Bed side)

1. Made of highly biocompatible **polyurethane Material** with unique pore structure for improved leukocyte removal.
2. Filter housing of small size (approx 76 x 56 x 9 mm) of dimension to ensure better recovery after filtration.
3. Capable of yielding more than 90% recovery of platelet with residual leukocyte count less than $1 \times 10^6/\text{unit}$.
4. Small priming volume to reduce the platelet loss.
5. Semi-transparent housing facilities filtering status check.
6. Provided with spike of biocompatible material with assured platelet flow.
7. Sterilized with EtO sterilization.

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1. SPECIFICATION FOR LEUKOCYTE FILTERS – RED BLOOD CELL LAB

- 1) Filter Material : highly porous polyurethane material to ensure quality of red cell during filtration.
- 2) Filtration efficiency : Residual WBC count should be less than 5×10^5
- 3) Hemolysis : Percentage of hemolysis should be less than 0.8%
- 4) Housing Material : Polycarbonate
- 5) Dimension : approx 95 x 70 x 15 mm
- 6) Housing Volume : 38ml
- 7) Circuit Material : PVC
- 8) Air Vent : 0.2 μ m hydrophobic membrane and should be able to open and close
- 9) No of Air vent : 2 air vents, One on the tube above the filter and one on the filter housing to ensure the recovery of components
- 10) Sterilization : Ethylene oxide gas

2. SPECIFICATION FOR LEUKOCYTE FILTERS – RED BLOOD CELL LAB SIDE WITH TRANSFER BAG

- 1) Filter Material : highly porous polyurethane material to ensure quality of red cell during filtration.
- 2) Filtration efficiency : Residual WBC count should be less than 5×10^5
- 3) Hemolysis : Percentage of hemolysis should be less than 0.8%
- 4) Housing Material : Polycarbonate
- 5) Dimension : approx 95 x 70 x 15 mm
- 6) Housing Volume : 38ml
- 7) Circuit Material : PVC
- 8) Sterilization : Ethylene oxide gas
- 9) Air vent : Should not have any open able air vent in the filter housing. The device is with a by-pass line and one-way valve to remove air inside the bag.
- 10) Transfer bag : Should have 600ml capacity Transfer bag attached.

3. SPECIFICATION FOR LEUKOCYTE FILTERS –PLATELET LAB

- 1) Filter Material : highly porous polyurethane material to ensure quality of red cell during filtration.
- 2) Filtration efficiency : Residual WBC count should be less than 5×10^5
- 3) Hemolysis : Percentage of hemolysis should be less than 0.8%
- 4) Housing Material : Polycarbonate
- 5) Dimension : approx 76 x 56 x 9 mm
- 6) Housing Volume : 17 ml
- 7) Air Vent : 0.2 μ m hydrophobic membrane and should be able to open and close
- 8) No of Air vent : One air vent below the filter
- 9) Sterilization : Ethylene oxide gas

4. SPECIFICATION FOR LEUKOCYTE FILTERS –PLATELET LAB WITH TRANSFER BAG

- 1) Filter Material : highly porous polyurethane material to ensure quality of red cell during filtration.
- 2) Filtration efficiency : Residual WBC count should be less than 5×10^5
- 3) Hemolysis : Percentage of hemolysis should be less than 0.8%
- 4) Housing Material : Polycarbonate
- 5) Dimension : approx 76 x 56 x 9 mm
- 6) Housing Volume : 17 ml
- 7) Circuit Material : PVC
- 8) Sterilization : Ethylene oxide gas
- 9) Air vent : Should not have any open able air vent in the filter. The device is with a by-pass line and one-way valve to remove air inside the bag and thereby to ensure high platelet recovery .
- 10) Transfer bag : Should have 1000 ml capacity Transfer bag attached.

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Chapter – IV

Inviting of sealed Tender(s) for supply of Accessories & Consumables for CATH Lab on Rate Contract basis at AIIMS, Bhubaneswar

Sl no.	Details / Particulars	Submitted (Yes/No)	Page No
A	Name & Address of Tenderer with phone number, email, name and telephone/mobile(Mention in Letter head)		
B	Specify you are Company /Proprietorship / Partnership firm(Mention in Letter head)		
C	Name of Proprietor/Partner/Managing Director/Director.		
D	Name, Address & designation of the authorized person for signing the bid documents. (Authorization should be made in Letter head of the Organisation)		
E	Name, Address, Phone & Fax No. of Service Centre at Bhubaneswar or nearby.		
F	Whether the firm is a Registered firm 'yes/no'(attached copy of certificate)		
G	PAN No. (enclose the attested copy of PAN Card)		
H	Please Provide last 02 year IT Return copy (2013-14, 14-15)		
I	Service Tax No. (enclose the attested copy of Service Tax Certificate)		
J	Sales Tax /VAT No. (enclose the attested copy of Sales Tax / VAT Certificate)		
K	Details of the Earnest Money Deposit (EMD) Rs.25,000/- (Rupees Twenty Five Thousand only) , FDR/BG No. ____/dt. ____		
L	Details of the Tender Fee worth Rs.2,000/-(Rupees Two thousand only),Non refundable. (DD No. ___, dt. ____)		
M	Whether the Firm/Agency has signed each and every page of Tender/NIT		
N	Whether the firm is a registered firm under MSEs, SSI or NSIC (attached copy of certificate). And also to be mentioned it is owned by SC/ST Entrepreneurs		
O	<i>Please provide a notarized affidavit on Indian Non Judicial stamp paper of Rs.10/- that you have not quoted the price higher than previously supplied to any Government Institute / Organisation / reputed Private Organisation or DGS&D rate in recent past. If you don't fulfil these criteria, your tender will be out rightly rejected.</i>		

Signature of Tenderer& Seal

P	Please submit a notarised affidavit on Indian Non judicial stamp paper of Rs.10/- that (i) no case is pending the police against the Proprietor/ partner or the Company(Agency).Indicate any convictions if any against the Company/firm/partner. (ii) proprietor/firm has never blacklisted by any organization.		
Q	List of Major Customer may be given on a separate sheet and proof of previous satisfactory supply, if any		
R	The name of items with specification and makes/brands of the items, indigenous or imported with name of manufacturer & address must be enclosed		
S	Any other information, if necessary		

Note:

- Pagenumber/serialnumbermaybegiventoeachandeverypageofTenderDocumentsand photocopies of the attested documents attached. Mention Page number, wherever the copy(ies) of the document(s)is kept.
- The tenderer should furnish specific answers to all the questions/issues mentioned in the Checklist. In case a question/issue does not apply to a tenderer, the same should be answered with the remark “Not Applicable”.
- Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement. In case a tenderer furnishes a wrong or evasive answer against any of the question/issues mentioned in the Checklist, its tender will be liable to be rejected.
- In case of non-fulfilment of any of the above information/ document(s), the Tender will be summarily rejected without giving any notice.

Date:

Place:

(Signature of the bidder with seal)

Signature of Tenderer& Seal

Chapter-V-FinancialBid

(To be submitted on the letterhead of the company / firm)

Sl. No	Name of Item	Quantity	Rate Per Unit	Vat/Taxes etc.	Amount (including All Taxes)
1.	Blood Bags and Leukofilters on Rate Contract basis	As per Chapter -III			

1. I/We have gone through the Terms & Conditions as stipulated in the Tender enquiry document and confirm to accept and abide the same.
2. No other charges would be payable by the Institute.
3. That I/We shall supply the items of requisite quality.
4. That I/We undertake that the information given in this tender are true and correct in all respects.

Signature of the bidder with seal.

Date:

Place:

Signature of Tenderer & Seal

Chapter –VI

CONTRACT AGREEMENT

Contract Agreement No. :-

This agreement is made at **Bhubaneswar** on 2015 between **Director, AIIMS, Bhubaneswar, AIIMS Bhubaneswar**, having its office at **Sijua, Patrapada, Bhubaneswar-751019** (hereinafter called “Client” which expression shall, unless repugnant to the context or meaning thereof be deemed to mean and include its successors, legal representatives and assigns) of the **First Party.**

Between

M/s (hereinafter called the “Supplier/Contractor” which expression unless repugnant to the context shall mean and include its successors-in-interest assigns etc.) of the **Second Party.**

Whereas AIIMS, Bhubaneswar is desirous that certain Supplies to be made/ installed for use by AIIMS, BBSR i.e. hereinafter called the “The Supply” and has accepted a Bid submitted by the Supplier/contractor for the execution and completion of such Supply/Installation as well as guarantee of such works and the remedying of defects therein.

Now this agreement witnesses as follows:-

1. In this agreement words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and be read and construed as part of this agreement Viz.
 - (a) Notice Inviting Tender, Eligibility Criteria & Instruction to Bidders (NIT, Eligibility Criteria & ITB).
 - (b) General Conditions of Contract (GCC).
 - (c) Special Condition of Contract.
 - (d) Technical Specification.
 - (e) Technical and Financial Bid.
 - (f) Clarifications of Pre Bid queries during first call and amendment/ corrigendum during first call, if any
 - (g) Financial Bid amendment / corrigendum on technical specifications.
 - (h) All the correspondence till award of contracts i.e. Notification of Award, Performance Bank Guarantee etc.
 - (i) Supply order
 - (j) Payment Term : as per Terms & Condition of the Tender document clause No.13
 - (K) Uptime guarantee & Downtime penalty Clause :as per Terms & Condition of the Tender document clause No.07 &08
3. In consideration of the payment to be made by AIIMS, Bhubaneswar to the Contractor as hereinafter mentioned, the Contractor hereby covenants with AIIMS, Bhubaneswar to execute and complete the Work by from the date of commencement i.e. _____ and remedying any defects therein in conformity in all respects with the provisions of the Contract.
4. AIIMS, Bhubaneswar hereby covenants to pay the Contractor in consideration of the execution and completion of the Work and remedying of defects therein, the total Contract Price of Rs. _____ (Rupees _____ only) being the sum stated in the **Supply Order** subject to such additions thereto or deductions there from as may be made under the provisions of the Contract at the time and in the manner prescribed by the Contract.

Signature of Tenderer & Seal

5. Obligation of the Contractor.

- (a) The Contractor shall ensure full compliance with tax laws of India with regard to this Contract and shall be solely responsible for the same. The contractor shall keep AIIMS, Bhubaneswar fully indemnified against liability of tax, interest, penalty etc. of the Contractor in respect thereof, which may arise.
- (b) In witness of whereof the parties hereto have caused their respective common seals to be hereunto affixed / (or have hereunto set their respective hands and seals) the day and year first above written.

For and on behalf of
the Contractor

Signature of the
Authorized Official

Name of the Contractor
Stamp / Seal of the Contractor

SIGNED, SEALED AND DELIVERED
By the said

On behalf of the Contractor in the
In the Presence of

Witness _____
Name _____
Address _____

For and on behalf of
Director, AIIMS, Bhubaneswar

Signature of the
Authorized Official

Name of the official
Stamp / Seal

By the Said

On behalf of the Director
AIIMS, Bhubaneswar in the
presence of

Witness _____
Name _____
Address _____

Signature of Tenderer & Seal