

# ***Baba Farid University of Health Sciences, Faridkot***

***E-TENDER NOTICE FOR supply & installation of Multifunctional Therapeutic Apheresis System for Blood Bank at GGS Medical College & Hospital, Faridkot.***

## **E-Tender Form**

**(E-Tender enquiry for Supply and Installation of Multifunctional Therapeutic Apheresis system for Blood Bank at GGS Medical College & Hospital, Faridkot)**

Tender Notification No :	<b>To be provided by the E-procurement portal of the Govt. of Punjab.</b>
Tender Notification Date:	<b>21/01/2023</b>
Requirement	<b>E-Tender notice for supply and Installation of Multifunctional Therapeutic Apheresis system for Blood Bank</b>
Cost of the tender document:-	Rs.2360/- (Non-refundable) to be deposited through Online Mode Only in favor of Registrar, Baba Farid University of Health Sciences, Faridkot.
Tender Processing Fee	To be charged by Govt. of Punjab as per its norms. (Non- refundable)
Earnest Money Deposit (EMD)	Rs.1,20,000/- The Earnest Money Deposit must be submitted in the shape of Online Payment in favor of Registrar, Baba Farid University of Health Sciences, Faridkot on or before due date (Refundable to the Non-successful bidders, without any type of interest or other charges). In case of successful tenderer, it will be returned after receipt of the security amount as per tender terms and conditions.
Date of start of downloading of tender documents	<b>21.01.2023</b> from the website of the Punjab Government i.e. <a href="https://eproc.punjab.gov.in">https://eproc.punjab.gov.in</a>
Website for downloading of the tender document:-	<a href="https://eproc.punjab.gov.in">https://eproc.punjab.gov.in</a> However, the details may also be obtained from the University website i.e. <a href="http://www.bfuhs.ac.in">www.bfuhs.ac.in</a> and college website <a href="http://www.ggsmch.org">www.ggsmch.org</a>
Last date for downloading of the tender document:-	<b>13.02.2023 up to 12.30 pm</b>
Last date & time for uploading of the tender documents:-	<b>13.02.2023 up to 1.30 pm (through online mode only)</b>
Date, time and venue for opening of the Technical Bids	Technical Bids shall be opened online through e-procurement site of the Government of Punjab i.e. <a href="https://eproc.punjab.gov.in">https://eproc.punjab.gov.in</a> on any working day after due permission of the competent authority.
Date, time and venue for opening of the Price Bids	Financial Bid of the technically qualified bidders shall be opened online through e-procurement site of the Government of Punjab i.e. <a href="https://eproc.punjab.gov.in">https://eproc.punjab.gov.in</a> on any working day
Who can be contacted for obtaining more information about the tender.	Principal, Guru Gobind Singh Medical College & Hospital, Sadiq Road, Faridkot. 01639-251111, 98773-65600, 94655-13138 E-mail: <a href="mailto:procurement@ggsmch.org">procurement@ggsmch.org</a> <a href="mailto:ggsmc@punjab.gov.in">ggsmc@punjab.gov.in</a> , (on all working days from 9.00 a.m. to 5.00 p.m.)

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### **NOTICE INVITING E-TENDER**

**E-Tenders** are invited on or before **13.02.2023** from manufacturers or their authorized agents/distributors **for supply and Installation of Multifunctional Therapeutic Apheresis system for Blood Bank required at GGS Medical College & Hospital, Faridkot.** The tender document containing detailed terms & conditions may be downloaded from the E-procurement website of the Punjab Government i.e. <https://eproc.punjab.gov.in> and its detail may also be seen at the University website [www.bfuhs.ac.in](http://www.bfuhs.ac.in) and college website [www.ggsmch.org](http://www.ggsmch.org)

#### **TERMS AND CONDITIONS:-**

1. The tender must be uploaded on or before the last date/ time of the submission of tender.
2. The Tender processing fee should be submitted through Net Banking/Credit card/Online mode only and as per Punjab Govt.
3. Technical Bids shall be opened online through e-procurement site of the Government of Punjab i.e. <https://eproc.punjab.gov.in> on any working day after due permission of the competent authority.
4. Financial Bid of the technically qualified bidders shall be opened online through e-procurement site of the Government of Punjab i.e. <https://eproc.punjab.gov.in> on any working day
5. The Registrar/Principal reserves all rights to accept or reject any or all the tenders without assigning any reason.

Registrar

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## **INSTRUCTIONS/ GUIDELINES TO THE TENDERERS**

1. The bidder needs to register himself/ herself on <https://eproc.punjab.gov.in> the bidder is also required to obtain Class III digital signature certificates to complete this process.
2. Please download the Tender document from the website of e-procurement of the Govt. of Punjab <https://eproc.punjab.gov.in> Please fill all the relevant blanks on all the pages of the tender document sign along with a stamp/ seal all pages and then a scanned copy of the same may be uploaded on the website at the time of submission of the tender document.
3. **It should be clearly noted that this tender will be accepted though e-tender mode only.** The tenders submitted through offline mode will not be accepted under any circumstances.
4. **Tender Fee :** as per Govt. and should be deposited through online mode only
5. **Tender Processing Fee:** as per Punjab Govt. (non-refundable) may be deposited through online mode i.e. Net Banking/ Credit Card/ Debit Card only. The tender processing fee will not be accepted through any other mode.
6. **Refundable Earnest Money Deposit (EMD):** EMD to be deposited online mode only in favor of Registrar Baba Farid University of Health Sciences, Faridkot.
7. **Upload** signed copy of Technical Bid Compliance Statement (**Annexure-I**).
8. **Upload** an affidavit regarding Non-Black listing as per proforma given at **Annexure-II** duly attested by an Executive Magistrate or a Notary Public.
9. In case the Bidder is Authorized Supplier/Agency, the Authorization Certificate as per the Format given at **Annexure-‘III’** (duly filled in), **to be uploaded.**
10. In case the Bidder is Authorized Supplier/Agency, an undertaking/certificate issued by their Principal Manufacturer/Supplier that in case dealership/distributorship is withdrawn after supply of the Equipments then the Principal Manufacturer/Supplier will be responsible for Guarantee/Warranty/AMC/CMC of the Equipments/Equipments. (**Annexure – ‘IV’**), **to be uploaded.**
11. **Upload** details of Bank Account for refund of EMD (**Annexure – V**).
12. In addition to this, following **documents are to be uploaded** with Technical Bid:-
  - i) Details of registration as Company /Firm/ Establishment.
  - ii) **Standard Certification must be uploaded.**
  - iii) Copy of Certificate of Registration for service Tax/TIN/TAN/PAN/VAT.
  - iv) A certificate from C.A. regarding Annual Turnover with Balance Sheet for the last 3 (three) financial years i.e. 2018-19, 2019-20 and 2020-21.
  - v) Copy of the IT Returns for three financial years i.e. 2018-19, 2019-20 and 2020-21.
15. Price should be quoted and **uploaded** only in Excel Sheet proforma at **Annexure-‘VI’**.

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**SCOPE OF SUPPLY**

<b>Sr.</b>	<b>Name of Equipment</b>	<b>Approx. Qty. Reqd.</b>	<b>Earnest Money to be Submitted (in Rs.)</b>
<b>1</b>	<b>Multifunctional Therapeutic Apheresis System</b>	01	1,20,000/-

Quantity may increase / decrease as per requirement.

**Make and Model No. must be quoted in Technical bid**

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## **TECHNICAL SPECIFICATIONS**

### **Purchase of Multi-Functional Therapeutic Apheresis System**

- 1.** The Multi Functional Therapeutic Apheresis System (MFTAS) should have facility for collection of following blood components and therapeutic procedures:
  - a Leukoreduced platelets alongwith concurrent plasma collection.
  - b Plasma collection.
  - c Therapeutic plasma exchange.
  - d RBC exchange.
  - e Collection of peripheral blood stem cells.
  - f Granulocytes.
  - g Therapeutic Plasma Treatment with adsorption columns.
- 2.** Fully automatic, microprocessor controlled and continuous flow separation during both single and double venous access.
- 3.** Have help screen/monitor which can be folded down to enable safe and convenient movement of the equipment to different wards for bedside procedures, have trouble shooting menu, alphanumeric display and extended memory for special procedures and research protocols.
- 4.** Have simple data entry, enabling operator to enter data directly without manual calculations.
- 5.** Able to perform priming with normal saline or with mixture anticoagulant and self-test as part of donor safety.
- 6.** In case of inlet/return line occlusion, machine should be able to alert the operator.
- 7.** Have provision for saline re-infusion to donor/patient.
- 8.** Extracorporeal volume should not be more than 200ml.
- 9.** Be able to regulate and display anticoagulant delivery, should not have bolus return of blood to ensure reduced citrate reaction for donor safety and comfort.
- 10.** Have a data port to be connected to a printer and the existing Hospital Information System (HIS).
- 11.** Equipped with inline UPS compatible to complete one cycle in case of power failure (at least 01 hour backup).
- 12.** Have automatic door lock, audiovisual alarms for centrifuge imbalance and improper kit loading and door opened.

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- 13.** Have Automated Interface Management system for efficient removal of plasma and cellular elements. Interface detector should be able to continuously monitor the collection line to avoid any unwanted cellular contamination during each protocol.
  - 14.** Have inbuilt sensors for humidity, temperature so as to detect any leaks or prevent over heating of blood during the procedure.
  - 15.** Automatic and manual process management for all protocols.
  - 16.** Have the option of temporarily halting and restart of the procedure, in case of donor discomfort during run.
  - 17.** Have ramping anticoagulant ratio facility with flag off sign in case of higher ACD rate permissible according to the weight & height of the donor.
  - 18.** Have automated kit loading facility with minimal operator intervention.
  - 19.** The firm should supply 10 apheresis kits initially with the equipment for training and standardization at the time of installation.
  - 20.** Power input to be 220-240 V AC, 50 Hz.
  - 21.** Conform to standards for electrical safety IEC 60601/IS 13450.
  - 22.** US FDA/CE/BIS certification is required for the equipment and consumables kits.
  - 23.** Certificate of calibration and Inspection from the manufacturer.
  - 24.** Comprehensive training for staff till familiarity with the system.
  - 25.** Accessories and spare parts should be clearly mentioned and price of each item should be quoted in the price bid.
  - 26.** Log books with instructions for daily, weekly, monthly and quarterly – Maintenance checklist should be supplied.
  - 27.** User Technical/Maintenance manuals to be supplied in English.
  - 28.** Warranty for five years.
  - 29.** Comprehensive Maintenance contract for five years after the expiry of warranty and should include maintenance, calibration (6 monthly) and replacement of each and every defective part of the equipment.
  - 30.** Preferably have local distributor for regular supply of all kinds of kits required for the equipment.

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**31.** Suitable voltage stabilizer and compatible online UPS for entire machine and maintenance free batteries for minimum 01 hour back up should be supplied free with the equipment.

**32.** Comfortable donor couch for various apheresis procedures

**33.** Attached tube-sealer desired

**34.** Rate contract of kits used for above mentioned procedures should be freezed for 07 years.

#### **NOTE: -**

- All accessories like UPS / Stabilizer or any other which are required for machine should be supplied by the L1 bidder.
- **Price of above accessories should be quoted too separately in price bid. The specific accessories and their quantity will be decided on the basis of actual requirement.**
- Compliance report to be submitted in a tabulated and point-wise manner (as per technical specifications), clearly mentioning the page/ para number with authenticated catalogue / manual, without which it will not be considered. Points not covered in the brochure must be specifically addressed in a separate certificate.
  - User list from Govt sector and good repute private hospitals should be provided.
  - Certificate (s) regarding standard in quality must be uploaded.
  - Expected delivery & Installation time: Within 45 days after issue of supply order.

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## **TERMS AND CONDITIONS**

### **FOR SUPPLY AND INSTALLATION of *MULTIFUNCTIONAL THERAPEUTIC APHERESIS SYSTEM FOR BLOOD BANK REQUIRED AT GGS MEDICAL COLLEGE & HOSPITAL, FARIDKOT.***

#### **ELIGIBILITY**

- The sole manufacturers of equipments or their authorized agents/distributors may quote their rates.
  - In case of Authorized Supplier/Agency/Distributor, the Authorization Certificate as per the Format given at **Annexure-‘III’** should be uploaded.
  - In case the Tenderer is authorized dealer/supplier an undertaking/certificate issued by their Principle Manufacturer/Supplier that in case dealership/distributorship is withdrawn after supply then the Principle Manufacturer/Supplier will be responsible for Guarantee/Warranty/AMC/CMC. (**Annexure – ‘IV’**).
1. This institution reserves the right to reject tenders without assigning any reason and increase or decrease the quantity of the articles tendered.
  2. ***If the supply and installation*** is not made within the stipulated period then late delivery charges @**2%** will be imposed on the total amount of Supply Order up to delay of **30 days** and thereafter @ **4%** for another **30 days** after which Supply Order will be deemed cancelled & security/earnest money will be forfeited and company will be black-listed for future.
  3. Payment Terms: 80% Payment will be released after satisfactory Installation of the Equipment and balance 20% will be made after 60 days of the Installation and satisfactory working of the equipment.
  4. In-complete or conditional offers incorporating price variation will not be entertained.
  5. The firm should have been in existence for at- least **three years** and it should have turnover of **Rs. 50,00,000/- per year**.
  6. **Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the competent authority as per the GFRs-2017 rules clause 144 sub rule (X1).**

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# ***Baba Farid University of Health Sciences, Faridkot***

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## **Annexure-I**

### **TECHNICAL BID COMPLIANCE STATEMENT**

Name and Address of the applicant / firm \_\_\_\_\_

Specify whether Manufacturer/Dealer/Distributor: \_\_\_\_\_

<b>Sr. No.</b>	<b>Particulars</b>	<b>Remarks</b>
1.	Tender Fee of <b>Rs.2360/-</b> through Online Mode only on or before due date.	Yes/No
2.	Tender Processing fee charged by Punjab Govt. as per their norms. (Non-refundable).	Yes/No
3.	Earnest Money deposit in favor of Registrar Baba Farid University of Health Sciences, Faridkot through online mode only.	Yes/No
4.	Technical Bid Compliance Proforma uploaded ( <b>Annexure-I</b> ).	Yes/No
5.	Whether an affidavit regarding Non-Black listing as per proforma given at <b>Annexure-II</b> duly attested by an Executive Magistrate or a Notary Public uploaded.	Yes/No
6.	In case the bidder is Authorized Supplier/Agency, the Authorization Certificate as per the Format given at <b>Annexure-III</b> uploaded.	Yes/No
7.	In case the Tenderer is Authorized Supplier/Agency, an undertaking/certificate issued by their Principle Manufacturer/Supplier that in case dealership/distributorship is withdrawn after supply then the Principle Manufacturer/Supplier will be responsible for Guarantee/Warranty/AMC/CMC ( <b>Annexure – IV</b> ) uploaded.	Yes/No
8.	Details of Bank Account for refund of EMD ( <b>Annexure – V</b> ) uploaded.	Yes/No
9.	Price Bid in the prescribed format in Excel Sheet ( <b>Annex – VI</b> ) uploaded.	Yes/No
10.	Copy of Certificate of Registration for service Tax/TIN/TAN/PAN uploaded.	Yes/No
11.	A certificate from C.A. regarding Annual Turnover with Balance Sheet for the last 3 (three) financial years i.e. 2017-18, 2018-19 and 2019-20 uploaded.	Yes/No
12.	Copy of the IT Returns for three financial i.e. 2017-18, 2018-19 and 2019-20 uploaded	Yes/No
13.	Certificate regarding standard in quality <b>as per required in specifications</b>	Yes/No
14.	Compliance sheet, point wise, as per specifications uploaded	Yes/No
15.	E-mail ID	

**Signature & seal of bidder**

**Place:**

**Date :**

**Note:** Please upload Catalogue/Brochure/Pamphlets with complete specifications of quoted model only.

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**Annexure-II**

**(To be furnished on non-judicial stamp paper worth Rs.100/- duly attested by Executive Magistrate or Notary Public).**

**AFFIDAVIT**

I/We \_\_\_\_\_  
partner/sole proprietor (Strike out which is not applicable) of (Name & Address of Firm)  
\_\_\_\_\_ do hereby declare and solemnly affirm:-

- a) That the individual/firm/ companies are **not debarred or black- listed** by any department of Union/ State Government or any autonomous institute.
- b) That no partner or shareholder, directly or indirectly connected with the applicant who has been debarred or blacklisted by any department of Union Govt./State Govt./Autonomous Institute.
- c) And that the terms and conditions for supply and Installation of Equipments at GGSMCH, Faridkot, are acceptable to me/us. I/We shall abide by them in letter and spirit.

Date:

Place:

DEPONENT

**VERIFICATION**

I/We do hereby solemnly declare and affirm that the above declarations are true and correct to the best of my/our knowledge and beliefs. No part of it is false and nothing has been concealed therein.

Date:

Place:

DEPONENT

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**Annexure- III**

**MANUFACTURER'S/PRINCIPAL AUTHORIZATION FORM**

TO

The Registrar  
Baba Farid University of Health Sciences,  
Faridkot -151203

**Ref. No.....**

**Dated:**

**Sub: Authorization Certificate in favour of M/s..... for supply of ..... (Name of equipment)**

We, M/s....., who are established and reputable manufacturers of .....(name of equipment) having factory(ies) at ..... and ....., hereby authorize M/s.....(name and address) to bid, negotiate and conclude the Tender formalities with you against Tender No..... for the above equipment(s) manufactured by us.

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

We, hereby extend our full guarantee and warranty as per the conditions of tender for the goods offered for supply against this tender by the above firm.

Yours faithfully,

(Name)

For and on behalf of M/s.....  
(name of manufacturer/Principal)

**Note: This letter should be signed by a person competent and having authority to sign on behalf of manufacturer, and should be on manufacturer Letter Head and same will be uploaded with Technical Bid.**

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**Annexure - IV**

**UNDERTAKING BY MANUFACTURER/PRINCIPAL SUPPLIER**

TO

The Registrar  
Baba Farid University of Health Sciences,  
Faridkot -151203

**Ref. No.....**

**Dated:**

**Sub: Undertaking for after sales service**

We, M/s....., who are established and reputable manufacturers of .....(name of equipment) have authorized M/s.....(name and address) to bid, negotiate and conclude the Tender formalities with you against Tender No..... for the above equipment(s).

Further, we undertake that in case dealership/distributorship is withdrawn after supply of equipment then we shall be responsible for after sales service till the date of guarantee/warranty of the equipment and afterwards for a period of 10 years.

Yours faithfully,

(Name)

For and on behalf of M/s \_\_\_\_\_  
(name of manufacturer/Principal)

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**Annexure- V**

**Details of Bank Account of the firm who has deposited EMD**

Name of the firm: \_\_\_\_\_

<b>Sr. No.</b>	<b>Particulars</b>	<b>Detail</b>
1.	Account No.	
2.	Name of Bank	
3.	Branch Name	
4.	IFSC Code of Bank	
5.	Name of Operator	

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**ANNEXURE - VI**

**PRICE BID**

**TO BE UPLOADED in Printed/Computerized format in Excel Sheet Attached for all Equipments.**