

Assistant Store Officer (Purchase), Purchase Cell, O/o Comptroller
GURU ANGAD DEV VETERINARY AND ANIMAL SCIENCES UNIVERSITY
Ferozepur Road, Ludhiana- 141004 – Punjab (India)
 Email : officepurchasecell@gmail.com, Phone 0161-2553353

DETAILED NOTICE INVITING e-TENDER (DNIT)

Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana invites e-tenders through the website <https://eproc.punjab.gov.in> under two bid systems from eligible and qualified bidders (Manufacturer/Sole Selling Agent/Distributor/Authorized Dealer) for the supply of the following items, as per the required specification with full terms & conditions.

Details of required item(s):-

Sr No	Name of required item(s)	<u>Quantity</u>	Name of indenting department/ place of delivery /installation of item(s)
1.	Purchase of Fresenius Hemodialysis Machine with Bigbag Fresenius 4008 S(ng) The next generation Complete as per required specifications with accessories (If any)	One	Director of Clinics, Department of Teaching Veterinary Clinical Complex, College of Veterinary Science, Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana - 141004 (Punjab)

CRITICAL DATE SHEET

eTender Reference No.	PC/2021-22/2160 dated 14/03/2022
eTender ID No.	2022_DAH_ 82537_1
Last Date & time for submission of online Bid <i>NOTE: If the bidders using Net Banking Service of banks other than SBI are advised to must deposit online Fees in advance at least (3) three working days prior to the last date of submission of the Bid.</i>	21-03-2022 upto 12.30 pm
Date & time for opening of technical Bid <i>NOTE: If sufficient bids are not received within stipulated time, tender may be extended/ re-tendered or opened with new date & time as per the recommendations of sub purchase committee.</i>	21-03-2022 at 04.10 pm
Date & time for opening of financial Bid	<i>Financial Bids will be opened next working day after receiving the Technical Evaluation report from the concerned sub purchase committee and submission on the portal of e-Procurement of Punjab Govt.</i>
Contact person for required item(s) related any enquiry	Dr. Randhir Singh, M- 81464-14161, Email Id- dr.randhirlo@gmail.com, officetvcc@gmail.com

<u>DETAILS OF FEES</u>		
Sr No.	Details	Amount (Rs)
1	Tender Fees (Non-refundable)	1,000/-
2	Earnest Money Deposit (EMD) (Refundable) The EMD will be returned to the unsuccessful bidders automatically by the State Public Portal i.e. http://eproc.punjab.gov.in . Note: Earnest Money Deposit (EMD) of successful bidder will be refunded only after receiving the satisfactory report from the inspection committee of the concerned department/college as per the tender terms and conditions, and guidelines laid down in the Purchase Procedure of Guru Angad Dev Veterinary and Animal Sciences University.	15,000/-
3	Total Processing Fee including GST @ 18% (in INR)	859/-

Exempted from the payment of Bid Security (Earnest Money Deposit):

i) As per Rule 170 of General Financial Rules (GFRs) 2017, the units registered with Micro and Small Enterprises (MSEs) or are registered with Central Purchase Organisation or the concerned Ministry or Department as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) (as per Rule 1.10.4 of Manual for Procurement of Goods 2017) shall be exempted from the payment of Bid Security (Earnest Money Deposit).

ii) In such case, copy of the certificate showing registration with the above mentioned institutions (indicating the terminal validity date of their registration) for the item tendered (as manufacture of the bidding item(s)) to be uploaded in Cover-I of the e-tender in PDF format.

iii) If firm gets exemption for depositing Bid Security (Earnest Money Deposit) by providing wrong certificate OR certificate without terminal validity date of their registration OR not being a manufacture of tendered items, the bid shall not be accepted and also bid of the firm shall be cancelled at any stage of tender, if found wrong submission of certificate.

Important Note:-

1. The e-Tender of Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana appeared/listed on website <https://eproc.punjab.gov.in> under Organisation "Department of Animal Husbandry" and Division "Purchase Cell". For details logon to www.eproc.punjab.gov.in and https://gadvasu.in/tender_notice. Any corrigendum(s) will be published on above websites only.

2. The interested bidders are advised to submit/upload their bids/documents well in advance before closing date/time to avoid any problem at the later stage.

3. The bidders using Net Banking Service of banks other than SBI are advised to submit their EMD and other fees (if any) in advance at least (3) three working days prior to the last date of submission of the Bid.

4. At the time of Technical Evaluation of Technical Bids, the sub purchase committee may ask all/any bidder(s) to submit the hard copy of any document or any additional documents or show presentation/demo of product or any query (If required) for verification/approval of Technical bids.

5. Financial Bids will be opened only of those tenderers, who qualify and are found suitable during the processing of Evaluation of Technical Bids.

Detailed specifications of the required item(s):-

SPECIFICATION OF HEMODIALYSIS MACHINE

S.No.	Name of the Item
1	The Machine should be of latest technology with microprocessor controlled.
2	Machine should have at least 10" Colour TFT display operated by soft touch buttons or touch screen
3	Machine should have Acetate & Bicarbonate dialysis facility
4	Machine should have Sequential/Isolation Ultra filtration facility
5	It should have Arterial, Venous & Transmembrane pressure monitoring facility 5a. Arterial Pressure Monitoring : -300mmHg to +300mmHg 5b. Venous Pressure Monitoring : -60mmHg to +500mmHg 5c. Transmembrane Pressure Monitoring : -60mmHg to +500mmHg
6	Treatment parameters should be displayed by trend curve and digital both.
7	Blood pump flow rate should be from 20 ml/min. to 600 ml/min. Blood tubing pump segment should be operator changeable for use of different types of blood tubing sets (Blood Pump Tubing Pump segment 4mm to 10mm)
8	Machine should have Single Needle dialysis facility (Optional)
9	Machine should have Volumetric Ultrafiltration System
10	Machine should have inbuilt on-line Dialysate fluid filter system for ultrapure Dialysate delivery
11	Machine should have In-line Bicarbonate mixing and solution preparation facility with sterile dry powder cartridge during dialysis
12	Machine should have Air bubble detector facility with level adjustment facility for Venous chamber by up-down keys.
13	Machine should have Optical Sensor to check the presence of blood/saline in the extracorporeal blood circuit system
14	Machine should have Heparin Infusion Pump with rate 0 to 10 ml/min. and Bolus Infusion up to 5 ml/min.
15	Machine should have Blood leak Sensor. Alarm will be activated for blood loss rate not greater than 0.5ml/min at max. dialysate flow of 800ml/min.
16	Machine Should accept different concentrate formulation, different Dialyzers and blood tubing sets.
17	Machine should have Variable Dialysate flow from 300 to 800 ml/min.
18	Machine Should have dialysate temperature setting range 35°C to 39°C.
19	Ultrafiltration rate should be from 0 to 4.00 L/Hr.
20	Machine should have In house water filter assembly with cartridge filter.
21	Machine should have facility for priming and rinsing of dialyzer and blood lines
22	Machine should have Hot Rinsing and Hot Chemical Disinfection facility (Temp. above 80 deg. Celsius) with recirculation system
23	Machine should have Ultrafiltration and Sodium Profiling facility.
24	Machine should have Automatic Battery backup of 15 to 20 minutes for complete Extracorporeal blood system during power failure.
25	Machine should have Inbuilt online Non-Invasive patient blood pressure monitoring.
26	Machines should have Single Needle Double pump option
27	Machine power consumption should not be more then 0.80KW/H
28	Machine should be upgradable to future software developments and can be linked with Patient Data Management System (Optional)
29	Machine should be CE certified.
30	Power supply - 230VAC, 50Hz
31	Should work on AC mains without batteries

Dr. Raj Sankar Singh
Professor

Dr. Ramesh Singh
Asst. Prof.

Dr. Kulwant Singh, Asst

Dr. Shukriya Sharma
Professor.


Dr. Chandrajit Singh Pandey
Asst. Prof. Med. Sci.

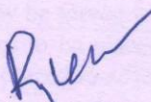
Gurpreet Singh
SK

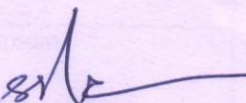
SPECIFICATION OF HEMODIALYSIS MACHINE


32	Operating & service manual with detail circuit diagram should be provided
33	Machine should have real time clearance surveillance for urea & Kt/V to assess adequacy of dialysis. It should display real time Urea clearance, Plasma Sodium, Current Kt/V and Time required to achieve Target Kt/V.
34	Training to MEC Engineer.
35	Should have strong service support back up. Give details of after sales service network
36	Machine should have Comprehensive warranty for 2 years.
37	Demonstration of the quoted model should be given with all above technical specifications
38	User's list of quoted model with the addresses & contact Nos. to be provided.
39	Should have in-built patient card reader for downloading therapy data
40	Demonstration compulsory
41	Tropicalization
41a	Operating room Temp. 15°C upto 35°C
41b	Storage room temp 5°C upto 60°C
41c	Relative humidity 30% upto 75% non-condensing


Committee members:

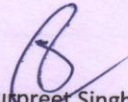

Dr. Randhir Singh
Assistant Professor
Deptt. of TVCC
PI/ Indenter

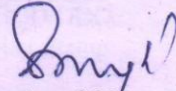

Dr. Rajsukhbir Singh
Professor
Deptt. of TVCC
Nominee of Director, Dept. of TVCC


Dr. Shukriti Sharma
Professor
Deptt. of Vety. Medicine
Nominee of Dean


Dr. Charanjit Singh Randhawa
HOD, Deptt. of Vety Medicine


Sh. Kulwant Singh, AAO
O/o Dean, Covs


Sh. Gurnpreet Singh
Store Keeper
Deptt. of TVCC


Director of Clinics
Dept. of TVCC

Guidelines for submission of TECHNICAL BID:

The Technical Bids should contain detail information on the following: -

- 1) Full Name of the Bidder Firm along with complete address. 2) Bankers Name & Address. 3) GST No.
- 4) PAN/TAN No. 5) Experience in line. 6) Validity of Offer. 7) Lead time/Delivery Period. 8) Payment condition.
- 9) Write-ups, Guaranty/Warranty, AMC details etc. 10) Quality Assurance/Monitoring system followed- Certificates where needed should be attached.

The firms are also required to upload copies of the following documents in a single file of .pdf format with Technical Bid:-

- a) Scanned copy of dully filled Check List.
- b) Scanned copy of Full details of Item(s), sub systems and additional items/accessories to be quoted (i.e. Full name, Model number, Name of Accessories, Manufacture Details, Literatures/brochures/write-ups, Guaranty/Warranty, AMC details etc.) as mentioned in the technical bid.
- c) Scanned copies of Brochure/leaflets/catalogues for equipments should be submitted in the technical bid.
- d) Scanned copy of all document(s) mentioned in the above detailed specification of the required items (if any).
- e) Scanned copy of the Authorization dealer/distributor/stockist certificate issued by Manufacturer.
- f) In case of imported equipment, scanned copy of Manufacturers Authorization Certificate issued by Principal Manufacturer duly verified by the Indian Agent.
- g) Scanned copy of Tender Acceptance letter, Undertaking & non-blacklisting certificate (Annexure-I).
- h) Scanned copy of firm's Registration, PAN Card, GSTIN.
- i) Scanned copy of Income Tax Statement for the last year.

Guidelines for submission of FINANCIAL BID:

- (a) The rates should be quoted as per the BOQ uploaded on the SPP Portal. Taxes, if any, should be indicated separately. **Please mention the amount of GST under column no. 9 duly calculated as per total quantity required as per column no. 4 for each item.** The bidders are advised to download this BOQ.xls as it is and quote their offer/rates in the permitted column and upload the same in the Financial Bid. The Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with GADVASU.
- (b) The bidders are advised to quote price for equipment in INR.
- (c) The payment will be made after deducting TDS as per GST/Govt. Rules.
- (d) **(i) The University is entitled for Discounted GST @ 5% on items which are covered under Notification No 47/2017- Integrated Tax (Rate) Dt 14th Nov, 2017, Notification No. 45/2017-Central Tax (Rate) Dt 14th Nov, 2017 and Amendment no. 10/2018- Integrated Tax (Rate) Dt 25th Jan, 2018 and University shall provide Declaration for GST Benefit. Therefore all charges including GST according to above circulars and any other levies payable by University should be clearly indicated otherwise it would be presumed that the rates quoted are inclusive of all these charges and will not be paid. **Please mention the amount of GST under column no. 9 duly calculated as per total quantity required as per column no. 4 for each item in BOQ uploaded on the SPP Portal.****

(ii) GADVASU is registered with DSIR and is exempted from Excise Duty & Custom Duty. Hence, CDEC/DSIR will be provided to the firm, if demanded. Rates should be quoted accordingly.

However, the bidder can either charge discounted GST @5% or avail Custom Duty Exemption on behalf of GADVASU as mentioned above. It is further clarified that University will issue only one document either Declaration for GST benefit or Custom Duty Exemption i.e. CDEC/DSIR.

Guidelines for bidders for Registration and Submission of bids:-

1. For participating in the above e-tender, the contractors shall have to get themselves registered with <http://eproc.punjab.gov.in>. and get user ID & password. Bidders who have not registered with e procurement portal need to get registered by paying the requisite registration fee for e-tender participation and obtain Class 3 Digital Signature Certificate (DSC) which are mandatory to participate in the e-tendering process.
2. Bidders should enroll/register in the e-procurement module of State Public Procurement Portal (SPP Portal) through the website: [URL:http://eproc.punjab.gov.in](http://eproc.punjab.gov.in) for participating in the bidding process. Useful information for Registration of first time bidder and instructions for submitting the online bids on the SPP Portal is available at [URL:http://www.eproc.punjab.gov.in](http://www.eproc.punjab.gov.in) through its link "Bidder Manual Kit" (<https://eproc.punjab.gov.in/nicgep/app?page=BiddersManualKit&service=page>).
3. Tender Documents can be downloaded from the State Public Procurement Portal [URL:http://eproc.punjab.gov.in](http://eproc.punjab.gov.in).

4. Any change/corrigendum/extension of opening date in respect of this tender shall be issued through websites www.gadvasu.in and www.eproc.punjab.gov.in only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit these websites for updates. Bidder should also take into account all corrigendum(s) published before submitting the bids online.
5. The bidders are required to submit their bids online on the SPP Portal, using valid Digital Signature Certificates. Bids received only on SPP Portal will be considered, however bids sent through sealed cover/email/post/fax, etc. will be rejected.
6. The BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for that tender.
7. The date and time fixed for closing of bids will remain unchanged, even if it is declared as a holiday by the Government. GADVASU will not be responsible for any delay in enrolment/registration as bidder or submitting /uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website URL:<http://eproc.punjab.gov.in> and obtain their Digital Signature Certificate and upload their bids/documents well in advance.
8. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority or the relevant contact person indicated in the tender.
9. For any clarification/difficulty regarding e-tendering Process please contact on helpdesk at Punjab State e Governance Society, Plot No. D-241, Industrial Area, Phase 8, Sector 74, Mohali, Phone No. 0172-2970263 & 0172-2970284. E-mail: eproc@punjab.gov.in and niceproc.punjab@gmail.com

10. Intimation Regarding Payment of Online Fees :

1. The bidders using Net Banking Service of banks other than SBI are advised to submit their EMD and other fees (if any) in advance at least (3) three working days prior to the last date of submission of the Bid.

2. The bidders are hereby informed not to close/suspend their Bank Accounts, from which the EMD/Tender Fee/Processing Fee is being paid for respective Tender. In case of any refund issue relating to the respective tender, the Department would not be liable or responsible in anyway.

11. Intimation Regarding Payment through NEFT / RTGS Mode The bidders are hereby informed that settlement of NEFT / RTGS transaction does not take place on Sundays, 2nd and 4th Saturdays of a Month, and Declared Bank Holidays.

General Terms & Conditions / Instructions for bidders:-

1. The interested, bona fide and reputed dealers/distributors/stockists/manufacturers or Indian agents (on behalf of their foreign principals) may submit online bids for each of the required item(s) along with all requisite documents, Tender Fee, Processing Fee and EMD.
2. EMD(s) for different required item(s) as indicated in respective cell(s) under the EMD column of the above table should be submitted separately for each item(s).
3. Tender shall be accepted only from Manufacturer/Sole Selling Agent/Distributor/Authorized Dealer.
4. **Exempted from the payment of Bid Security (Earnest Money Deposit):** i) As per Rule 170 of General Financial Rules (GFRs) 2017, the units registered with Micro and Small Enterprises (MSEs) or are registered with Central Purchase Organisation or the concerned Ministry or Department as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) (as per Rule 1.10.4 of Manual for Procurement of Goods 2017) shall be exempted from the payment of Bid Security (Earnest Money Deposit).
ii) In such case, copy of the certificate showing registration with the above mentioned institutions (indicating the terminal validity date of their registration) for the item tendered (as manufacture of the bidding item(s)) to be uploaded in Cover-I of the e-tender in PDF format.
iii) If firm gets exemption for depositing Bid Security (Earnest Money Deposit) by providing wrong certificate OR certificate without terminal validity date of their registration OR not being a manufacture of tendered items, the bid shall not be accepted and also bid of the firm shall be cancelled at any stage of tender, if found wrong submission of certificate.
5. The EMD will be returned to the unsuccessful bidders automatically by the State Public Portal i.e. <http://eproc.punjab.gov.in>.
6. The EMD will be forfeited if the bidder fails to accept the order based on his/her offer/bid or fails to supply the items.
7. The supplier will have to complete the supply of materials within due time from receiving of purchase order. The liquidated charges @1% per week shall be imposed if supply is made after expiry of delivery period subject to maximum 10% of the total value of the order. After 10 weeks order shall stand cancelled. However competent authority of the University has reserves to right to accept the material even after stipulated period without any liquidated charges.
8. The quoted equipment shall be in compliance with the required specifications mentioned in tender and shall be of the latest technology, best quality and high standards. Any optional accessories/ tooling, besides the standard equipment recommended for the better performance of the equipment, if offered, be provided with their full

- technical details including their use and advantage in a separate sheet with the tender documents. No extra payment shall be paid on account of any discrepancy in nomenclature of items.
9. The item should be delivered F.O.R. at GADVASU/Research Stations/KVKs/Colleges etc. as mentioned in Tender document and the supplier shall be responsible for any damage during the transit of goods. The FOR price should be inclusive of all incidental charges i.e. freight, forwarding, insurance, etc.
 10. The clearing charges from custom house will be borne by the Indian Agent of supplier.
 11. All miscellaneous charges on foreign transactions make Form 15A and its subsequent charges on verification by Chartered Accountant would be borne by the bidder.
 12. The documents will be provided to the Indian Agent on request by GADVASU.
 13. Tenderer shall take into account all costs including installation, commissioning, cartage, etc. for giving delivery of material at site before quoting the rates. In this regard no claim for any extra payment for any reason shall be entertained.
 14. The payment will be made after deducting TDS as per GST/Govt. Rules as applicable.
 15. Our Institute is registered with DSIR and is exempted from Excise Duty & Custom Duty. Hence, CDEC/DSIR will be provided to the firm, if demanded. Rates should be quoted accordingly.
 16. The quantity can be increased/decreased as per the actual requirement.
 17. The supplier should give an undertaking that they will be responsible to carry out the preventive maintenance and to repair the equipment during guarantee and post guarantee period.
 18. Full details of after sale service offered during the post guarantee period should be furnished along with tender specified.
 19. Information of actual users of the equipment in India supported with evidences and performances should be furnished alongwith tender.
 20. If required the working of the equipment must be demonstrated in any place to be specified by the supplier.
 21. The supplier shall train to the satisfaction of the purchaser one or two technicians at site/factory for operating, servicing and undertaking minor repairs without extra cost.
 22. The bidder is required to furnish the non-blacklisting certificate as per Annexure – I.
 23. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any tender stipulate any condition of his own, such conditional tender is liable to be rejected.
 24. GADVASU reserves the right to accept/reject any or all the tenders in part/full without assigning any reason thereof.
 25. All disputes shall be subject to Ludhiana jurisdiction only.

Place: Ludhiana

Sd/-
Assistant Store Officer (Purchase)
Purchase Cell

Checklist

Sr.No.	Details	
1.	Name and Complete Address of the Firm	
2.	Email Id and Contact number of the bidder	
3.	Permanent Account Number (PAN) No. of the Firm	
4.	Bank details of the Firm: Bank Name, Branch Address, Account Number., Type of Account (Current/Savings), MICR Number , RTGS/NEFT Code etc.	
5.	Details of Quoted item(s) i.e. Name, Make, Model Number etc.	
6.	Attached scanned copy of Full Details of item(s), Sub systems and additional items/accessories to be quoted (i.e. Full name, Model number, Name of accessories, Manufacture details, Literatures/Brochures/Write-ups, Guarantee/ Warranty, AMC details etc.) as mentioned in the technical bid. (Write YES OR NO)	
7.	Attached scanned copy of the Authorization dealer/distributor/stockist certificate issued by manufacturer (Write YES OR NO)	
8.	In case of imported equipment, Attached scanned copy of Manufacturers Authorization certificate issued by Principal Manufacturer duly verified by the Indian Agent. (Write YES OR NO)	
9.	Attached scanned copies of all other document(s)/ certificate(s) mentioned/required in the DNIT. (Write YES OR NO)	
10.	Attached scanned copy of Tender Acceptance letter & Undertaking (Annexure-I). (Write YES OR NO)	
11.	Attached scanned of firm's Registration, PAN Card, GSTIN. (Write YES OR NO)	
12.	Attached scanned copy of Income Tax Statement for the last year. (Write YES OR NO)	
13.	Whether the accessories (if any) are included in price of equipment item(s) quoted by you? (Write YES OR NO)	

Date:

Place:

**Signature of the Bidder
with Official Seal**

Name -----

Designation-----

TENDER ACCEPTANCE LETTER, UNDERTAKING & NON-BLACKLISTING CERTIFICATE

(To be given on firm letter head)

Date:

To,

Assistant Store Officer (P),
Purchase Cell O/o Comptroller
Guru Angad Dev Veterinary and Animal Sciences University
Ludhiana

Tender Reference No: _____

Name of the tender/work:- _____

Sir,

1. I/we have downloaded the tender documents for the above mentioned Tender/Work from the website(s) www.eproc.punjab.gov.in as per your advertisement.
2. I/we hereby certify that I/we have read the entire terms and conditions of the tender documents from Page **First** to **Last** (including all documents like Annexure(s), schedules(s), etc.,) of **DETAILED NOTICE INVITING e-TENDER** which form part of the contract agreement and I/we shall hereby abide the terms/conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by your department/organization has also been taken into consideration, while submitting this acceptance letter.
4. I/we hereby unconditionally accept the tender terms and conditions of above mentioned tender document (s)/corrigendum(s) in its totality /entirety.
5. I/we certify that the items/products quoted by our firm comply all required Technical Specifications as mentioned in the DNIT (Detailed Notice Inviting Tender) under 'Detailed Specifications of the required items'.
6. I/we hereby certify that all miscellaneous charges on foreign transactions, make Form 15A and its subsequent charges on verification by Chartered Accountant would be borne by our firm /dealer/distributor.
7. I/we hereby certify that our company/Firm and Manufacturer/Principal Firm have not been **blacklisted/debarred** by any Govt. Department/Public Sector Undertaking/ Research Institution/Statutory body/University in India during the last **Five** years.
8. I/we certify that all information furnished by our Firm is true and correct and in the event the information is found to be incorrect/untrue, then your department/organization shall without giving any notice or reason thereof or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours faithfully

Date:

Place:

**Signature of the Bidder
with Official Seal**

Name -----

Designation-----