

GOVERNMENT OF TRIPURA
OFFICE OF THE PRINCIPAL
COLLEGE OF VETERINARY SCIENCES & A. H,
R. K. NAGAR, WEST TRIPURA-799008

File No: 4-46/ CVS/ STORE/ INST/ RKN/ 2023-24/

Date: _____, 2025

NOTICE INVITING e-TENDER
SECOND CALL (2nd Call)

Name of work: e-Tender for procurement of Laboratory Instruments/ equipment/ appliances for the College of Veterinary Sciences & Animal Husbandry under the NEC funded project entitled: "*Strengthening of Laboratories at College of Veterinary Sciences & A. H., R. K. Nagar, West Tripura*" for the year 2025-2026.

Under
Department of Animal Resources Development
Government of Tripura

Address:

Office of the Principal
College of Veterinary Sciences & A.H,
R. K. Nagar, West Tripura-799008
Phone: 9612651578

Email: cvscrknagar@gmail.com

Website: <https://tripuratenders.gov.in>

DETAILS: Notice inviting e-Tender (2nd Call) for procurement of Laboratory Instruments/ equipment/ appliances for the College of Veterinary Sciences & Animal Husbandry under the NEC funded project entitled: "*Strengthening of Laboratories at College of Veterinary Sciences & A.H, R.K. Nagar, West Tripura*" for the year 2025-2026.

Signed by Purabi Barman
Date: 20-06-2025 06:39:24

Principal
College of Veterinary Sciences & A. H.,
R. K. Nagar, West Tripura, Pin: 799008

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GOVERNMENT OF TRIPURA
OFFICE OF THE PRINCIPAL
COLLEGE OF VETERINARY SCIENCES & A. H.,
R. K. NAGAR, WEST TRIPURA-799008

File No: 4-46/ CVS/ STORE/ INST/ RKN/ 2023-24/

Date: _____, 2025

Ph. No. 0381-2391005

email: cvscrknagar@gmail.com

e-TENDER NOTICE

Procurement of Laboratory Instruments/ equipment/ appliances for the COLLEGE OF VETERINARY SCIENCES & ANIMAL HUSBANDRY under the NEC funded project entitled: “*Strengthening of Laboratories at College of Veterinary Sciences & A. H., R. K. Nagar, West Tripura*” for the year 2025-2026. Tender documents may be downloaded from www.tripuratenders.gov.in/ www.ardd.tripura.gov.in/ www.eprocure.gov.in as per the schedule as given in **CRITICAL DATE SHEET** as given below:

CRITICAL DATE SHEET

Sl. No.	Information	Details
1.	Tender No	File No: 4-46/ CVS/ STORE/ INST/ RKN/ 2024/
2.	Tender Publication Details	The Tender Form can be seen and downloaded from the websites: tripuratenders.gov.in www.ardd.tripura.gov.in , www.eprocure.gov.in The stated Tender is in e-Tender mode with built-in e-bid and their online evaluation and can only be accessed through http://tripuratenders.gov.in
3.	Date & Time of publishing of online Tender	26 th June, 2025, (Thursday) Time: 4:00 PM
4.	Date & Time of Document Download by the Bidders	26 th June, 2025, (Thursday) Time: 4:00 PM onwards
5.	Start Date & Time for Submission of e-Bids	26 th June, 2025, (Thursday) Time: 4:00 PM onwards
6.	Last Date & Time for Submission of e-Bids	17 th July, 2025, (Thursday) Time: 4:00 PM
7.	Date & Time of Opening of the Tender	18 th July, 2025, (Friday) Time: Office hours
8.	Place of Opening Bids	Directorate of ARDD, Agartala
9.	Rate contract	Up to 31 st March 2026
10.	Officer inviting Bids	Principal, College of Veterinary Sciences and Animal



Sl. No.	Information	Details
		Husbandry, RK Nagar, Tripura West, Tripura - 799 008
11.	Completion period of the supply	45 days from the date of issue of supply order
12.	Tender Form cost	Rs. 2,500/- (Rupees Two Thousand five hundred) only
13.	EMD	Rs. 1,55,000/- (Rupees One Lakh Fifty - Five Thousand only) only
14.	Payment procedure of tender fee and EMD	<p>Tender fee and EMD are to be paid electronically using the online payment facility provided in the portal. For online payment of tender fee and EMD please follow the following process:</p> <ol style="list-style-type: none"> After initiating the bid submission process from "My tender" option, an "online payment page will appear which will display the total TF and EMD amount. On submission of the TF and EMD payment option, system will redirect to the SBI Bank MOPS window. SBI MOPS will have two options for net banking "SBI" and "Other Banks". Bidders can choose any of the options as desired and can complete the online payment process. The EMD amount shall be refunded to all the bidders, including the L1 (selected) bidder, in their respective Bank Account after the award of Contract (AoC) is completed in the Tripura e-procurement portal, on receipt of Performance Bank Guarantee from the selected bidder. No interest will be paid to the bidders on EMD submitted. EMD of the bidder may be forfeited if in any case found to have made in false declaration or claims. Bidders exempted under specific Govt. Orders/ Rules from submitting EMD have to furnish scanned copy of the related Govt. Orders/ Rules in English language along with the Tender in support of their claim exemption.
15.	Contact Person	Principal, College of Veterinary Sciences and Animal Husbandry, RK Nagar, Tripura West, Tripura-799 008

Notes: All the above-mentioned times are as per clock time of e-procurement website <http://tripuratenders.gov.in>

Barnan
20.06.2025

Principal

College of Veterinary Sciences & A. H.,
R. K. Nagar, West Tripura, Pin: 799008

DESCRIPTION, DIRECTIVE & ABBREVIATIONS:

1. **Purchaser:** Principal, College of Veterinary Sciences & A. H., Govt. of Tripura.
2. **Consignee:** Will be mentioned in the purchase order.
3. **Bidder:** Participants in tender process for supply of Laboratory Instruments and equipment.
4. **Supplier:** Successful Bidder to whom contract is awarded.
5. **Language of Bid:** English
6. **List of item:** List of items with indicated quantity, details in **Annexure-III**.
7. **Validity of rate Contract:** Till 31st March 2026.
8. **Address of communication:** Office of the Principal,

College of Veterinary Sciences & A. H.,

R. K. Nagar, West Tripura-799008

Phone: 9612651578

Email: cvserknagar@gmail.com

ABBREVIATIONS:

- **NSQ:** Not of Standard Quality
- **EMD:** Earnest Money Deposit
- **DARD:** Director of Animal Resources Development
- **C-GMP:** Current Good Manufacturing Practices
- **GLP:** Good Laboratory Practices
- **BOQ:** Bill of quantities
- **URL:** Uniform Resource Locator
- **MOPS:** Multiple Option Payment System
- **C.V.Sc. & A.H:** College of Veterinary Sciences & Animal Husbandry

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**GOVERNMENT OF TRIPURA
OFFICE OF THE PRINCIPAL
COLLEGE OF VETERINARY SCIENCES & A. H,
R. K. NAGAR, WEST TRIPURA-799008**

File No: 4-46/ CVS/ STORE/ INST/ RKN/ 2023-24/
Ph. No. 0381-2391005

Date: _____, 2025
email: cvscrknagar@gmail.com

DETAILS NOTICE INVITING e-TENDER (e-NIT) (2nd Call)

e-TENDER FOR PROCUREMENT OF LABORATORY INSTRUMENTS/ EQUIPMENT/ APPLIANCES FOR THE COLLEGE OF THE VETERINARY SCIENCES & A.H, R.K. NAGAR, WEST TRIPURA, DURING THE FINANCIAL YEAR 2025-2026 are hereby invited through website (<http://tripuratenders.gov.in>) by the Principal, College of Veterinary Sciences & Animal Husbandry, R.K. Nagar, Tripura (W), of Tripura from the reputed, resourceful and Bonafide authorized Distributors/ Dealers/ Manufacturing firms of equipment & appliances etc.

TERMS & CONDITIONS

1. Tender will be floated in two parts - 1) **Technical Bid** & 2) **Financial Bid**. Accordingly, two folders will be created at Bidders login (<https://tripuratenders.gov.in>). Bidder should upload Technical Documents to Technical Folder and Financial Documents to Financial Folder only. Last date of submission of e-tender is on or before 17th July, 2025, till: 4:00 PM.
2. Note: If the Financial Documents is uploaded in the Technical Folder or vice-versa, the Bids will be rejected. In addition, Technical Documents can also be saved in "My Account/ My Document" Folder.
3. A duly signed copy of the Terms & Condition of the DNIT should be submitted by the tenderers as token of acceptance of the departmental terms & condition along with technical bids documents to the Principal, College of Veterinary Sciences & A.H, R.K. Nagar, West Tripura, Tripura - 799008, India.
4. The interested Bidders should furnish the Bid in 2 (two) parts namely **Technical Bid and Financial Bid**.
5. Tender shall not be accepted from any Bidder who has been blacklisted/ banned/ debarred either by Tendering Inviting Authority, Government of Tripura or by any other State/

Central Government and its procurement Agencies. A declaration by the Tenderer must be submitted in this regard. (Annexure-IV).

6. The concerned company/ bidder whose product has been declared as of spurious or substandard quality and any criminal case is filled and pending in any court shall not be eligible to participate for those particular products in the tender. Similarly convicted firm/ company shall also not be eligible to participate in the tender.
7. Earnest money (EMD) of **Rs. 1,55,000/- (Rupees One Lakh Fifty-Five Thousand) only** to be deposited as mentioned earlier in the critical date sheet.
8. Tender fee and EMD are to be paid electronically using the online payment facility provided in the portal. For online payment of tender fee and EMD, please follow the following process. After initiating the bid submission process from "My tender" option, an "online payment" page will appear which will display the total TF and EMD amount - On submission of the TF & EMD payment option, system will redirect to the SBI bank MOPS window.
9. SBI MOPS will have two options for Net banking "SBI" & "other banks". Bidder can choose any of the options as desired and can complete the online payment process.
10. The successful bidder will have to submit bank document in prescribed format (commercial bank) as security money of 5% of the ordered value **within 10 days from the date of issue of letter of intent to the bidder in the shape of "performance bank guarantee" with one year validity.**

Bank guarantee should be submitted in prescribed format with following details:

- i. Name, designation and code of the bank official signing in the bank guarantee.
 - ii. Address and other details including telephone number of the controlling of that bank branch.
 - iii. A confirmation letter from the bank branch regarding amount as bank guarantee is to be submitted by the bidder.
11. The supply/ installation etc. has to be executed within 45 (forty-five) days from the date of issue of the supply order. A penalty @1% on the total value shall be charged for every week or part of week of delay beyond stipulated date of supply. However, relaxation will be entertained only in special circumstances (Natural calamities or any other situation beyond the human control). In case, failure of supply of the ordered item/ items in full within stipulated period, both the earnest money & Security deposit money are likely to be forfeited without further correspondence.

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12. C.G.S.T, S.G.S.T & other taxes if any may be deducted from the Bill as per Govt. rule, as applicable.
13. Any enhancement of the rate within the validity period of contract will not be considered except for imposition of any levy or increase in existing levy by the Government. Any undue request may lead to cancellation of the Order and forfeit of Bid Security money.
14. Items should be supplied, installed and commissioned at different departments of the College along with technical demonstration and training by authorised technical person only as per specifications along with user manual. If any supplied equipment are found to be of sub-standard quality, these should be replaced by new standard quality at their own cost on receipt of the intimation from Principal, College of Veterinary Sciences & A.H, R.K. Nagar, Tripura (W).
15. Payment of the successful Tenderer shall be made on bill basis only after completion of supply and satisfactory installation of the item/ items as ordered for. No advance payment will be entertained in any circumstances. Principal, College of Veterinary Sciences & A.H, R.K. Nagar, Tripura (W) will take all possible steps to pay the Bills **within 90 days** from the date of the completion of supply & installation subjected to the availability of fund.
16. The rates should be quoted both in figures and words clearly as per Specification in Annexure in the BOQ. The rate should be quoted in **Indian Currency** only.
17. The supply order will be issued once at a time or in phased manner subject to availability of fund and as per requirement.
18. Any default or breach of contract by the suppliers will be subject to forfeiture of earnest money/ security money & will be considered as blacklisted/ delisted for participating in future tender as per the discretion of Principal, College of Veterinary Sciences & A.H, R.K. Nagar, Tripura (W).
19. In case of any legal dispute the jurisdiction will be the **High Court of Tripura, Agartala Bench**.
20. The Principal, C.V.Sc. & A.H, R.K. Nagar, reserves the right to unilaterally terminate the contract or cancel acceptance of rate or supply order at any time without notice before the expiry period for which the rates are now invited.
21. The Principal, C.V.Sc. & A.H, R.K. Nagar, reserves the right to accept or reject any/ all tenders any reason thereof and may accept or reject part of the tender/ tenderers.

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22. Items should be supplied as per e-NIT. If the supplied Items are not as per Specification of the NIT, the supply should be taken back. The payment/ Security Money will be held up till the items back by the concerned agency at their own cost.
23. The Technical Bids of the Bidders will be first evaluated by concerned technical committee and technically qualified Bidders can only participate in the Financial Bids.
24. For technical evaluation, concerned technical committee will examine the eligibility per the technical document uploaded in websites. Bids of the bidder not satisfying the eligibility and any technical deviation will be rejected.
25. For financial evaluation, financial bids of the technically qualified bidder will be evaluated and which should be in strict compliance to the BOQ format. The entire financial bid shall then be ranked according to the financial bid in increasing order with the bidder quoting the least amount ranked L1; the bidder quoting next higher figure as L 2 and so on. L1 will be declared as successful bidder and his Offer will be processed further. However, the College reserves the right to offer the contract to the L2 and L3 Bidders as well as if there are any compliance in the Technical and Financial Bid quoted by the L1 Bidder.
26. No insurance charge is admissible and the successful Tenderer/ Supplier will be responsible for any breakage, damage and loss in transit on the way to destination.
27. Company name, model name, code etc. of bided item should be mentioned by the bidder against the item.
28. Quoted rate should be valid **up to 31st March, 2026**.
29. Warranty as mentioned against each instruments specification and shall be with effect from the date of installation & commissioning. Minimum three regular and free servicing should be provided per year for the instruments under warranty period.
30. Bidders should submit web URL against each quoted item along with technical bid, containing detailed specification of the said instrument/ equipment.
31. Quantity of items to be procured may increase or decrease depending upon the availability of fund or requirement.
32. If any prospective Tenderer is a partner of any Firm, each one of the partners must sign Tender, schedule, specification and conditions. If any partner is absent, authorized person may sign the Tender on his behalf. The power of attorney must be attached with the Tender. If any partner is unable to sign, he/ she must affix his/ her thumb Impression duly attested by the Notary or Magistrate; seals would not be accepted as signature.

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INSTRUCTION TO BIDDERS:

1. Bid documents consisting of qualification information and eligibility criteria of bidders, plans, specifications, the schedule of quantities of the various instruments/ equipment to be supplied and the set of terms and conditions of the contract to be complied by the bidder can be seen in the website <https://tripuratenders.gov.in> at free of cost in the portal within stipulated time period.
2. Bid documents shall be uploaded in two bid system with all Pre-Qualification and other details. Bidder shall participate in bid online through website <https://tripuratenders.gov.in>, for which they shall register/ enroll themselves in the same website. Submission of bids physically is not permitted.
3. To participate in bid, the bidder shall have a valid **Class 2/ Class 3 Digital Signature Certificate (DSC)**, obtained from the certifying authorities enlisted by Controller of Certifying Authorities (CCA) at <http://cca.gov.in>.
4. Bid will be opened online through website <https://tripuratenders.gov.in> on 28th November, 2024, in the office of the Directorate of ARDD, Agartala. If the office happens to be closed on the date of opening of the bids as specified, the bids will be opened on the next working day at the same time and venue.
5. Each Bidder shall submit only one bid for each item(s). A bidder who submits more than one bid (s) will cause disqualification of the bid(s) for that particular item(s) submitted by the bidder.
6. **Rate Quotation:** BOQ should be downloaded from the e-procurement application <https://tripuratenders.gov.in> and the same BOQ should be filled up properly and uploaded as a part of bid with digital signing. Bidder may quote the Rate for all items in the Bill of Quantity (BOQ) which is in MS-Excel (macro enabled) and Name of the bidder/ company/ firm must be written in the appropriate field of Bill of Quantity (BOQ) by bidder.
7. On publication of the bid, bidder shall download the e-NIT and all the items from website as mentioned in the e-NIT and minutely go through the instructions/ terms conditions/ critical dates/ eligibility criteria of the e-NIT. Downloaded e-NIT document is to be uploaded back and digitally signed as a part of bid, and as a proof of acceptance of all terms conditions in the e- NIT.
8. The Bidders shall have to scan all the required documents mentioned in this **e-NIT into PDF** format of 100 dpi resolution, for uploading as part of Bid.

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9. Bill of Quantity (BOQ), which is in MS-Excel shall be downloaded, filled up properly and uploaded with the bid after digital signing. The Bidder shall always open the BOQ sheet with Macro Enabled.
10. The dates stipulated in the bid notice are firm and under any circumstances, they will not be relaxed unless officially extended.
11. Bidders are allowed to bid 24x7 until the time of Bid closing, with option for Re-Submission, wherein only their latest submitted Bid would be considered for evaluation. The e-Procurement website will not allow any Bidder to attempt bidding, after the scheduled date and time.
12. Even though the bidders meet the above qualifying criteria, they are liable to be **disqualified/ debarred/ suspended/ blacklisted** if they have:
 - a. Furnished false/ fabricated particulars in the forms, statements and annexure submitted in proof of the qualification requirements and/ or
 - b. Not turned up for entering into agreement, when called upon.
 - c. Even while execution of the work, if found that the work was awarded to the Bidder based on false/ fake certificates of experience, the Bidder will be black listed and necessary actions will be taken as per rules.
 - d. Any definite attempt of profiteering by any bidder will render himself liable to be debarred permanently from bidding or for such period as the bid accepting authority may decide. The bidder's overall rate should be based on the controlled prices for the materials, if any, fixed by the Government or the reasonable prices permissible for the bidder to charge a private purchaser under the provisions of clause 6 of the hoarding and profiteering prevention ordinance of 1943 as amended from time to time and on similar principle in regard to labour supervision on the construction.
 - e. Each Bidder shall submit only one Bid for the work. A bidder who submits more than one bid will cause disqualification of all the bids submitted by the bidder for that particular item submitted by the bidder.

BID OPENING AND EVALUATION:

1. Bid Opening

The bids will be opened online by the Bid openers on behalf of the Principal, College of Veterinary Sciences & A. H. at the time, date and venue as specified in the bid documents. Bids shall be scrutinized in accordance with the conditions stipulated in the Bid document. In case of any discrepancy of non-adherence, Conditions, the Bid accepting authority shall communicate the same which will be binding both on the bid Opening authority and the Bidder. In case of any ambiguity, the decision taken by the Bid Accepting Authority on bids shall be final.

2. Bid Evaluation and Comparison of Bids.

2.1 All the statements, documents, certificates, BOQ (bill of quantity), etc., shall be submitted/ uploaded by the bidder and will be verified for evaluation of bids. The clarifications, particulars, if any, required from the bidders, will be obtained by addressing the bidders. Bids will be evaluated against the specified parameters/ criteria same as in the case of conventional bids and the qualified bidders will be identified. The result of bids evaluation can be seen in the e-procurement application <https://tripuratenders.gov.in> by all the bidders who participated in the Bid.

2.2 The '**BOQ Comparative Chart**' generated & displayed by system through the e-procurement portal, after the opening of Bid, will show the amount calculated based on percentage rate quoted by the bidders. **The bidder shown as lowest (L1) in the bid rank of the 'BOQ Summary Details', may not be the lowest always.** The prescribed authority (i.e. **Bid Opening Committee**) in the Department will prepare a '**Comparative Statement**' considering all parameters as per conditions given in the bid document. This '**Comparative Statement**', declaring lowest bidder (L1), will be displayed in the e-procurement portal subsequently.

2.3 NO NEGOTIATION WILL BE CONDUCTED WITH THE LOWEST BIDDER.

2.4 Details of '**Bid Evaluation Committee**' shall be uploaded in the e-procurement portal <https://tripuratenders.gov.in> and all the bidders can access the same.

2.5 Tender Inviting Authority may cancel the tender at any stage without any prior notice.

3. Discrepancy in Bid rate quoted.

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Bids shall be scrutinized in accordance with the conditions stipulated in the Bid document. **Bidder shall quote rate in figures only, BOQ (in MS-Excel format) shall be open with Macro Enabled for automatic conversion from figures to words.** In case of any ambiguity, the decision taken by the Bid Accepting Authority on Bidders shall be final.

4. Process to be Confidential.

4.1 Information relating to the examination, clarification, evaluation and comparison of Bids and recommendations for the award of a contract shall not be disclosed to the Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced by the bid accepting authority. Any effort by a Bidder to influence the processing of Bids or award decisions may result in the rejection of his bid.

4.2 Before recommending/ accepting the bid, the bid recommending/ accepting authority shall verify the correctness of certificates submitted to meet the eligibility criteria and specifically experience. The authenticated agreements of previous works executed by the lowest bidder may be called for.

AWARD OF CONTRACT

1. Award Criteria

- 1.1 The Principal will award or recommend to the bid accepting authority for award of the contract to the bidder who is found technically qualified as per the bid conditions and whose **Offer Rate is lowest** (Condition applied as mentioned in sl. No. 22)
- 1.2 The bid accepting authority reserves the right to accept or reject any bid or all bids and to cancel the bidding process, at any time prior to the award of contract without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the reasons for such actions.

2. Notification of Award and Signing of Agreement

- 2.1 The Bidder whose Bid has been accepted will be notified the award of contract by any authorized official, prior to expiration of the bid validity period by publishing the a Award of Contract in the Tripura Tenders Portal and also may send the same through Registered Letter.
- 2.2 The bidder should appear before the Tender Inviting Authority within **07 days** after the bid has been awarded. The written agreement to be entered into between the bidder and the Govt. shall be the foundation of the rights and obligations of both the parties and the contract shall not be deemed to be complete until the agreement has



first been signed by the bidder and then by the proper officer authorized to enter into contract on behalf of the Govt.

- 2.3 The successful bidder has to sign an agreement within a period of **10 days** from the date of receipt of communication of acceptance/ award of his bid.

3. Corrupt or Fraudulent Practices

3.1 The Government requires that the bidders/ suppliers/ Bidders under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Government

(a) Define for the purposes of the provision, the terms set forth below as follows:

(i) "Corrupt practices" means the offering, giving, receiving or soliciting of anything of value to influence the action of a Government official in procurement process or in contract execution: and

(ii) "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Government and includes collusive practice among Bidders (prior to or after Bid submission) designed to establish in Bid prices at artificial non-competitive levels and to deprive the Government of the benefits of free and open competition.

(b) Will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.

(c) Will blacklist or debar a firm, either indefinitely or for a stated period of time, if at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing a Government Contract.

Furthermore, Bidders shall be aware of the provisions stated in the General Conditions of Contract.

PROCEDURE FOR SUBMISSION OF BIDS

The Bids shall be submitted in 2(two) parts, post registration in <http://tripuratenders.gov.in>, follows:

Part I: Fees/ Prequalification/ Technical Bid

List of Documents to be scanned and uploaded in My Documents

The following documents as per standard format dictated by the Regulatory/ Statutory Bodies shall be scanned and uploaded along with the Bid Document as per requirements:

Sl. No.	NAME OF THE DOCUMENTS
1	PAN/ TAN Card
2	Valid GST Registration Certificate& Up-to-date GST clearance certificate
3	IT Return for the last 3 financial years 2021 - 2022, 2022 - 2023 & 2023 – 2024
4	Valid trade license of the bidder
5	All pages of Tender Document/ DNIT should be duly signed by the Bidder and scanned copy of the same should be uploaded.
6	Quality assurance certificate
7	Complete Technical Details, Data sheet, OEM Authorization Certificate and detail Technical Specification for the item to be offered & any other relevant Documents
8	Authorization letter of the manufacturing firm (for supplier only)
9	Other relevant Documents mentioned in Eligibility Criteria
10	All filled in and signed Annexure - I, II, III, IV, V VI & VII

Note: All the supporting documents submitted under Technical bid should be enlisted in a index with the mention of the page number/ reference number of the respective document.

Part II: Financial Bid

Financial Bid will be considered for evaluation for those Bidders who have qualified the Technical Bid.

BOQ should be downloaded by the Bidder, fill up the modifications/ alterations and upload to My Document in Tripura Tenders website.

Note: Bidder should not temper the BOQ else the bid will be rejected.

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ELIGIBILITY/ PRE-QUALIFICATION CRITERIA OF THE BIDDER

- 1) The Bidder should submit the names of their quoted items in a tabular form (ANNEXURE VII) along with bidder's specifications. The Bidder should satisfy the technical specification as mentioned in the ANNEXURE-III. Bids failing to satisfy the compliance of the Technical Specification will be rejected.
- 2) **The bidder should submit the OEM Authorization Certificate and detail Technical Specification and catalogue for the item to be offered/ quoted.**
- 3) The Bidder should not be debarred or blacklisted by any State/ Central Government/ PSU. A self-Certificate must be furnished by the Bidder to support the same (Annexure- IV).
- 4) The Agency should possess necessary GST Registration from the competent Authority & Up-to-date GST clearance certificate.
- 5) The agency should have registered and should possess valid **trade license** from statutory body/ organization with TAN/ PAN.
- 6) Duly signed copy of DNIT.
- 7) The Agency should provide IT Return Document and audited balance sheet (if available) for the last 3 financial years: 2021-2022, 2022-2023 & 2023-2024.
- 8) **All documents should be duly signed and attached properly, without which the Bid shall be rejected.**

Note: For each above-mentioned document, the Bidders shall scan in 100 dpi resolution into PDF and upload them.

Barman.
20.06.25
Principal

College of Veterinary Sciences & A. H.,
R. K. Nagar, West Tripura, Pin: 799008

Annexure-I

TENDER FORM

To,
The Principal,
College of Veterinary Sciences & A.H.
R.K. Nagar, Tripura (W)

Sir,

Having examined the tender document, the receipt of which is hereby acknowledged, we, the Undersigned, offer to supply and deliver the goods under the above-named Contract in full conformity with the said tender document and our financial offer in the Price schedule submitted in Envelop No.2 which is made part of this tender.

2. We undertake, if our tender is accepted, to deliver the goods in accordance with the delivery schedule specified in the tender document.

3. If our tender is accepted, we undertake to submit the security deposit in the form, in the amounts, and within the times specified in the tender document.

4. We agree to abide by this tender, for the Tender Validity Period specified in the tender document and it shall remain binding upon us and may be accepted by you at any time before the expiration of that period.

5. Until the formal final Contract is prepared and executed between us, this tender together with your written acceptance of the tender and your Acceptance of Tender shall constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any tender you may receive.

Signed: _____

Date: _____

In the capacity of _____

Duly authorized to sign this bid for and on behalf of: _____

Signature & stamp of Tenderer _____

Pg.

ANNEXURE-II

MANUFACTURER'S AUTHORISATION FORMAT

(To be furnished with the Technical Bid)

To,
Principal,
College of Veterinary Sciences & A.H.
R.K. Nagar, Tripura (W) -799008.

Ref: Tender No. _____, date: _____

Sir,
We, _____ are the manufacturers of
_____ (name of item(s) and

have the manufacturing factory at _____ (Name

1. Messrs _____ (Name
& address of the agent) is our authorized distributor for sale of
_____ (name of item(s).

Yours faithfully,

(Signature with date, name and designation)

For and on behalf of Messrs _____

(Name & address of the manufacturers)

Seal:

Note:

1. This letter should be on the **letterhead of the Manufacturer** and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to the technical bid.

PJ.

ANNEXURE-III

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
1.	Biosafety cabinet class II, A 2 with accessories and power back up (Bacteriology)	<ul style="list-style-type: none"> The Biological Safety Cabinet should be of Class II, Type A2 designed in compliance with International Standards The Biological Safety Cabinet quoted instrument model must have international standards test like NSF, TUV NORD, EN 12469 Certification. Certificate copy must be provided along with the technical bid. Working area should be around 4foot. It should have exterior dimension W X H X D of 1300x 1568 x 800 and interior dimension W X H X D of 1200 x 780 x 630 It should have 1 piece grade 304 stainless steel or thermos scientific smart coat interior It should have feature for Personal Protection, Sample Protection, Cross Contamination Protection and Environmental Protection. It must utilize Brushless DC motor technology which uses significantly less energy with less heat emission provision compared to traditional AC motor technology to ensure lower levels of energy consumption. It should have 10° sloped front for exceptional comfort and ergonomics The system should be designed with dual motor. The motor must automatically adjust or control fan speed in real time to maintain constant airflow during filter loading or temporary obstruction. Air Flow Direction: Vertical Laminar Flow & Air intake across front opening and 70% recirculation. Filter: High performance particle air filter H14 (HEPA EN1822). filtering efficiency 99.995% MPPS or better. Energy saving mode when cabinet not in use with maintaining sterility. Continuous airflow helps to maintain a sterile environment, even when the cabinet is not in use. The system should have independent sensors to detect pressure changes across the exhaust and down flow plenum/ air velocity and should indicate alarm signal when a 20-30% change in inflow/ exhaust or down flow occurs. Control Panel and Performance monitor displays inflow/ down flow velocities, hours of use etc. to verify proper cabinet operation. Front glass window should be easily lowered for 	02

Pg.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<p>thorough smart cleaning of inner surfaces and designed to protect users by maintaining inflow, even when the window is lowered.</p> <ul style="list-style-type: none"> • The UV light must be quoted which should be programmable from 30 min to 24 hrs. in minimum 30 minutes increment to shut off automatically. The settings must allow the user to program the timer. • The cabinet noise level must be less than 63 dB(A) as measured in a sound proof room to • promote more comfortable and safer working habits of the user a per NSF/ ANSI 49. • The controller must be located on a slanted front panel so it is easy to see from a seated working position in front of the cabinet. • Control panel should be a large digital color Touch screen display with health monitoring system, valuable safety and performance data with constant read-out of downflow/ inflow velocities and hours of operation in real-time, number of hours of use on the HEPA filters. • The front Window sash must be angled 10° sloped front for operator comfort. • Two pieces of removable and autoclavable stainless steel Arm rest should be provided for operator's comfort without disturbing the Air Flow. • The system must have audio visual alarms to indicate when inflow is restricted and as well as whether front window is in correct position or not. • The Work Area should be illuminated with switchable fluorescent lamp of lighting power >120 fc or higher. • Suitable height floor stand without casters should be provided. • In built Access ports, 2 nos. (1 on each side) should be available. • It has Single piece stainless steel work tray for easy Cleaning and decontamination. • Warranty: Minimum 3 year. • Electrical Supply Available: 230V A.C, single phase, 50 Hz. • Bidder should provide printed brochure of the quoted model and details specification should be available in the manufacture website. • Customized Model would not be accepted without any quality control certificate or 3rd Party approved certification • Prompt & efficient after sales service should be available in the Eastern Region of India. • User List: Minimum 10 numbers of quoted model should have been installed in Government • Institution (List should be enclosed). • Quoted with 2KVA servo voltage stabilizer. • Three (2) years Warranty. 	

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
2.	Autoclave	<ul style="list-style-type: none"> • 3 KVA stabilizer • Capacity: 60L to 80 L. Vertical, Watt:3-4KW, Operation Mode: Fully automatic (Digital Controller with Automatic Pressure Release Valve), Construction: Double Walled Inner Chamber Stainless steel 304, External chamber: Stainless steel 304 Lid Stainless steel 304, • Ring & Stand: Stainless steel 304 Heater Immersion heater, Gasket: High temperature silicone rubber gasket (Joint less), Locking system Radial locking mechanism w/ pedal lifting device/ butterfly Nut Lid Lock. • Temperature range: 121°C to 125°C Temperature accuracy $\pm 1^\circ\text{C}$ • Temperature sensor: PT100 • Controller: <ul style="list-style-type: none"> • Digital temperature controller • In-built digital timer 0-60 minutes • END of sterilization buzzer alert • Digital display of pressure • Sensor broken indication • Pressure: 15 to 20 psi or above. • Steam release: Automatic steam release after sterilization • Release valve: Solenoid valve • Pressure display: Dial type pressure gauge • Safety <ul style="list-style-type: none"> • Over pressure safety valve • Automatic vacuum breaker • Low water level cut-off sensor • Basket: Wire mesh basket • Power supply: 220 Volts 50Hz • Water Inlet Valve • Directly pour into the chamber • Standard accessories: <ul style="list-style-type: none"> • Water level indicator (glass) • Water drain valve • Warranty: 3years (on-site) 	04
3.	BOD Incubator	<ul style="list-style-type: none"> • Capacity: 200 L • Temperature Range: Ambient $+5^\circ\text{C}$ to $+60^\circ\text{C}$ • Chamber: Stainless steel • Temperature Accuracy: $\pm 0.5^\circ\text{C}$ • No. of Shelves: 3 -6 • Temperature sensor: PT-100 • Shelves: Perforated stainless steel • Dimension: LxWxH(cm)- 80x80x180 • Number of doors: 1-2 • Load per rack (kg): 25-60 • Lighting: Interior illumination with LED Light. • Inside door: Transparent acrylic • Outside door: Well insulated • Power: Works on 230 V AC single phase 50Hz 	03

PB.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<ul style="list-style-type: none"> • Display Digital display • Warranty: 3 years (on-site) 	
4.	Video Endoscopy Machine	<ul style="list-style-type: none"> • Should be veterinary specific & suitable for companion animal as well as large animal. • Gastroscope should have integrated video camera with high source. • Should also have medical colonoscope. • Insertion tube should be of extremely short tip with outer diameter of 8.4 mm, working length should 1050 mm, working channel should be 2.8 mm. • Should have 4- way deflection (upward 210°, downward 90°, left 100° and right 100°). • Field of view should be 120°. • Depth of view should be 3-100 mm. • Should be provided along with Carrying Case, Caps for Working Channel, Irrigation Tube, Cleaning Brush and Cleaning Valve. • Should have Biopsy forceps and foreign body forceps. • HD camera system should be compatible with both flexible and rigid endoscope. • Should have internal Medical grade recorder for Capturing FULL HD. • Patient's information should be editable and displayed in monitor. • Should be supplied with Medical Grade Monitor. • Should be supplied with trolley. • Patient's information should be editable and displayed in monitor. • Should be supplied with Medical Grade Monitor. • Should be supplied with trolley. • Should provide 3-year Warranty and should have OEM Service engineer posted at Tripura for regular prompt service (Documents to be enclosed) 	01
5.	ELISA reader With accessories Including (Absorbance microplate readers, software and a fully-automated ELISA processor and power back up.)	<ul style="list-style-type: none"> • Filter based ELISA reader with halogen lamp as light source and single channel optics/ single detector with silicon photo detectors for reliable results. • Halogen Lamp should have minimum usage option, i.e. it's should get 'on' while reading and should be 'off' mode even the instrument is on standby mode. • Should be compatible to wavelength range from 340 to 850 nm, which must for various ELISA applications. • Should have easy access 8 position filter wheel. • Instrument should be supplied with 3 standard filters of 405nm, 450nm and 620nm. • Should have automatic calibration and self diagnostics of any possible error in optical alignment before each program reading. • Should able to read 96 well format microwell plate in 6 seconds. • The instrument should run in stand-alone mode OR with computer & data analysis software 	01

Po.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<p>controlled.</p> <ul style="list-style-type: none"> Internal software (standalone mode) should have all the basic application related to ELISA like quality control, qualitative classification, standard graph etc. Computer software should be supplied with unlimited user licenses and should have reading as well as data analysis option including standard curve fit, qualitative classifications, quality control etc. System should able to run in stand-alone mode using 4.5-inch colour display and keypad. The instrument should have a memory of 99 inbuilt protocols in stand-alone mode and 100 result memory. The instrument should have 2 USB ports, one for the easy data transfer and another to connect printer directly to the unit. System should have USB port for external printer connectivity option for the data printout. Instrument should be either CE mark/ IVD/ USFDA, authorized certificate from notified body should be submitted. One (1) year warranty <ul style="list-style-type: none"> 3KVA online UPS Attached with suitable Computer desktop with power back up with following configuration Intel i3 processor 12th Gen, 8 GB RAM, SSD, DDR-4, Hard disk 1 TB, 15" Monitor, Keyboard, Mouse with computer UPS <p>Data Analysis Software:</p> <ul style="list-style-type: none"> Software should have option for area selection. i. e different protocols at different area of the same plate. Database based software to run backups of all data, restore back up data (in case of hardware failure of original computer). Single software program should allow any number of measurement steps within the program. Data should be able to export in formats such as excel, pdf, xml, or note. 	
6.	Incubator (Bacteriological)	<ul style="list-style-type: none"> Controller: Microprocessor PID Digital Controller for temperature control Timer: 99hr 59min or Continuous Selectable Inner Material: Stainless Steel 304 Outer Material: Mild Steel with Antibacterial Powder Coated Paint Door: Glass Window Viewing Metal Double Walled Door Insulation: Double Wall Construction & Mineral Wool Insulation to avoid heat loss Inner Dimensions: 455 x 455 x 610 mm (W x D x H) Capacity: 6 Cu.Ft (Table-Top Model) 	02

Pb.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<ul style="list-style-type: none"> • Temperature Range: Ambient +5°C to 100°C • Temperature Accuracy: $\pm 1^\circ\text{C}$ Controlled with PT-100 Sensor • Temperature Uniformity: $\pm 1^\circ\text{C}$ • Heater Load: 600W Heater resistance Nichrome wire • Air Circulation Fan: Maintain Uniform Temperature • Display: LED Digital Display • Shelves (Removable): SS 304 made 03nos. Wire Mesh Shelves • Safety: Over/ Under Temperature Alarm & Cut-Off, Over Current Breaker • Electric Supply: 220V, 50Hz; with 3-pin safety plug and Power cord • Warranty: 3yrs 	
7.	Micro haematocrit Centrifuge	<ul style="list-style-type: none"> • Motor Capacity: 24 x 75 mm length Capillary tubes. • Speed range of 500-12,000 rpm, max. RCF 12000/14118g. • Independent control of speed and time. • Easy operation with intuitive menu and Digital display. • Max. speed of 12,000rpm. • Rotor: HCT Rotor with screw on lid. • Weight: 4-8 Kg • Warranty: 2 years (on-site) 	01
8.	Micropipette set	<ul style="list-style-type: none"> • Kit should include 0.2-2, 2-20, 20-200 & 100-1000 ul Single Channel Pipettes, 1 Pipette Stand (6 Position), 4 Sizes Tip Boxes with Tips, Reagent Reservoir Sample, Calibration Certificate. • Also included extra two pipettes 1-10ul, 10-100ul. • Fully Autoclavable • Advanced volume gearing mechanism • Should have large, easy-to-read display • Double-action pipetting button with a rotating upper part, for easy and light volume setting. • Should be light weight, least RSI (Repetitive Strain Injury) • Ergonomic design, separate soft touch tip ejector • In lab calibration and easy maintenance, easy to open • Super blow out piston for small volumes to ensure delivery of micro size drops • Should be ISO and USFDA Certified (provide document) • 2 years warranty 	03
9.	Desktop Computer	<ul style="list-style-type: none"> • Operating System: Windows 11 Pro (original) • Processor: Intel® Core™ i5-13500 (up to 3.8 GHz with 25 MB cache and 6 cores) • Memory: 8 GB DDR4-3200 MHz RAM • Storage: 1TB HDD + 512GB SSD • Graphics: Intel® UHD Graphics 770 • Chipset: Intel® • Connectivity and Communications: intel® Wi-Fi 6E and Bluetooth® 5.3 wireless card 	32

Pg.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<ul style="list-style-type: none"> • Ports: 1 headphone/ microphone combo: 1 USB Type-C 10Gbps signalling rate; 3 USB Type-A • 10 Gbps signalling rate • Video Connectors: 1- HDMI 1.4; 1- Display Port 1.4; 1- VGA • Monitor: size- 60.5 cm, FHD (1080p) with IPS display • Pointing Device: Wired Mouse • Keyboard: Wired • Should include original preinstalled latest version Microsoft Office Home, & Student 2021 Lifetime Subscription • UPS: 1,000 V_A, 360 W, with least 15-minute back-up • Warranty: 03 years (on-site). 	
10.	Scalding Tank (Stainless Steel)	<ul style="list-style-type: none"> • Material: Stainless steel: 304SSGrade- Cylindrical Shaped with legs-drum 1.2 mm thickness with Lid. • Drum Capacity – 50 – 60 Litres • Capacity– 2-3 Birds • Electrical Heater–2kwCapacity • Power: 230-240V/ 50Hz. • Control panel with digital temperature indicators. Type: Electrically operated 	01
11.	Clinical Haematology Analyser (Five part)	<ul style="list-style-type: none"> • Fully Automatic Veterinary Hematology Analyzer for analysis of Different species of Domestic, pet animals, Lab animals and wild animals' blood. • Flow Cytometry (FCM), Tri-angle laser scatter, chemical dye method and independent basophil channel etc./ and other advance method • 5 parts for different WBC count with veterinary animal species specific software • Minimum 23 parameters: WBC, Lym%, Mon%, Neu %, Eos%, Bas%, Lym#, Mon#, Neu#, Eos#, Bas#, RBC, Hgb, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT. • 3 Histogram for RBC, WBC & PLT • 3 scattergrams for WBC differential • Sample volume <20 µl, TFT Touch screen display • Can process up to 60 samples per hour • Storage up to 30,000 sample report. • Keyboard, External inkjet printer, supported by user-defined report format print out (A4 size) • Full set consumable reagent supplied along with instrument. • Online UPS 1 KVA, 360W with 15-30 min backup • Should provide 3 years warranty and should have OEM service Engineer posted at Tripura for regular and prompt service (Documents to be submitted along with eNIT) 	02
12.	Electric Stunner	<ul style="list-style-type: none"> • Stunner with SS tongs to operate on Sheep/ goats and Pigs. • The control box with analogue display for 0 – 110 	01

P3.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		Volts and 2 Ampere. • With Digital timer. • Stunner with control box.	
13.	Portable Colour Analyser	<ul style="list-style-type: none"> Digital colour meter that measures colour in LAB Colour Space: CIELAB Colour Difference Formula: ΔE^*ab Measurement Caliber: $\phi 8mm$ Light Source: D65 Sensor: Photodiode array Observer: CIE 10° Standard observer Measurement Range: L: 0 to 100 Repeated Accuracy: $\Delta E < 0.1$ Table Difference: $\Delta E < 0.2$ Measurement Interval: 1 Sec. Storage Capacity: Type sample data: 100 groups with testing sample data: 100 groups Lifetime of Bulb: Minimum 5 years. Display Screen: TFT true colour 2.8 inch @(16:9) Language: English 	01
14.	Muffle Furnace	<ul style="list-style-type: none"> Temperature ranges up to 1000°C, working temperature up to 950°C, size 19 x 16 x 18 (L X W X H) inches, 220/ 230-volt, Warranty: 02 year (on-site) 	01
15.	Mixer Grinder	<ul style="list-style-type: none"> No of Jars: 3; Jar Size: Wet Jar (1.5 Litres), Multipurpose Jar (1 Litre), Chutney Jar (0.3 Litres); Jar Material: Stainless Steel; Body Material: ABS; Blade Material: Stainless Steel; Speed Control: 3 Speed Control + Pulse, Wattage: 1000W; Voltage: 230 V, Warranty: 01 year (on-site) 	01
16.	Lab Willy mill	<ul style="list-style-type: none"> Body Material. MS, Power Source. Electric, Voltage- 240 V, Frequency- 50 Hz, Power Consumption-0.75 kW, Load. 43 Kg. 	01
17.	Digital Camera	<ul style="list-style-type: none"> 24.1-megapixel APS-C CMOS sensor & DIGIC 4+ image processor 9-point AF with 1 centre cross-type AF point and Standard ISO 100 - 6400 (expandable to 12 800) Display Size: 3 Inch Lens Type: Optical Zoom Digital Camera Lens EF-S18-55mm f/ 3.5 -5.6IS II 	01
18.	Exhibition Panel/ Panel Board with stand	<ul style="list-style-type: none"> Size: 10x4 Feet Usage/ Application Exhibition Size 10x4 Feet Frame Material Aluminum Mounting Free Standing Shape Rectangular Thickness 2.5-10 mm 	02
19.	RMS Speakers	<ul style="list-style-type: none"> 100 Watts, STA-150, with tripod stand of height adjustment: 3.5ft-6.5 ft. Load Capacity; 40 Kg. Warranty: 1 years 	02
20.	Wireless Microphone	<ul style="list-style-type: none"> Audio Output: 0110 mV/ 600. Freq. Resp: 50-15000Hz, Antenna: Detachable through BNC Connector, power: 	02

Pg.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		AC-220-240 for AC adopter, Modulation Made: FM(F3E), Warranty: 1 years.	
21.	Amplifier	AC & 24V DC Operated, 250 Watts, 6Mic & 2Aux, Warranty: 1 year.	01
22.	Public Address with Speaker	PA system with a built-in amplifier, Bluetooth, USB, recording, and echo. Elegant, rugged & easy to carry amplifier which delivers 20W (max.) output power. Built-in digital MP3 player with recording and Bluetooth function. Built-in digital echo.	01
23.	Interactive board	Size - 75" with 4K Ultra High Definition (3840 X 2160) @ 60Hz with OLED display technology with 8 MS response time, 20 points IR multi touch interface, 3 HDMI, 4 USB, Bare dimension of 1990 X 114 X 1201 mm with <320 W power consumption, build in android 8.0 with < 3 GB RAM and < 32 GB ROM with OPS<i5 or i7 8 GB RAM and 1 TB SSD, built in Wi-Fi, warranty period: - 3 years from the date of installation.	01
24.	Video Camera (HD)	Sensor Size : 23.5 mm x 15.7 mm, Image Sensor Type : CMOS, Total Pixels 21.51 million, Dust-Reduction System Image Dust Off reference data (NX Studio software required)Effective Pixels (Megapixels) 20.9 million, Image Sensor Format, APS-C size/ DX-format, File System DCF 2.0, Exif 2.31, Card Slot, Single Slot, Focus Point 209, Flash Compensation -3 to +1 EV in steps of 1/ 3 EV available in modes P, S, A, and M, Monitor Size 7.5-cm (3.0-in.) diagonal, Monitor Resolution: Approx. 1040 k-dot.	01
25.	Antibiotic zone reader	<ul style="list-style-type: none"> • Accurate reading of the zone in mm on Digital display • Resolution: 0.1 mm. Electronic Zero adjustment eliminate tedious zero setting on the scale. No parallax so no human error in reading. Fine focus adjustment for clear image on viewing glass. No effect of ambient light on image. Halogen lamp for sharp and bright optical imaging and also should have long life. User friendly design to operate the instrument. Range: 0 to 80.0 mm. Least count 0.1 mm. • Display: 3-digit 7 segment Red LED. • Power Supply: 230 V, 50 HZ AC. • Dimension: 370 W X 380 D X 220 mm H. Weight: 8 Kg approx. • warranty: 1 years 	01
26.	EDDY'S HOT PLATE	<ul style="list-style-type: none"> • Hot plate Analgesiometer (EDDY'S HOT PLATE) is developed to perform rapid & precise screening of analgesic drug properties on small laboratory animals. • Plate temperature can be held at set point between 5°C above ambient to 60°C ($\pm 2^\circ\text{C}$). • Resolution of reaction time: 0.1 Second, cut off the timer to avoid damage to the animal. • Top LID Sensor to indicate lid is open and thereof avoiding temperature fluctuations. • PC connectivity with software. 	01

Pg.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<ul style="list-style-type: none"> • Software has provision to add titles, comments, graphical presentations and data can be converted into Excel or pdf. • Must be supplied with PC with accessories & software. • With free installation & commissioning. • Warranty: 1 years (on-site) 	
27.	Digital Plethysmometer	<ul style="list-style-type: none"> • Digital plethysmometer is a micro controlled volume meter, designed for accurate measurement of the rat/ mouse paw swelling and used for evaluation of anti-inflammatory and anti-oedema properties of pharmacological substances. The water displacement produced by the immersion of the animal paw in the measuring tube is reflected into the second tube, inducing a change in the conductance between the two platinum electrodes. The plethysmometer control unit detects the conductance changes and generates an output signal to the digital display indicating the volume displacement measured (0.01 ml resolution). The current value remains in the digital display until a new trial starts. The control unit can be zeroed between successive readings by pressing the ZERO button. • KEY FEATURES: <ul style="list-style-type: none"> ○ Animals to be tested: Mouse & Rat ○ Resolution: 0.01 ml ○ Digital display with easy pedal switch control, evaluation of small volume differences, comfortable reading on LCD graphic Display, connectivity to PC and must be supplied with pc with required software, must include free installation & commissioning. Warranty: 1 years (on-site) 	01
28.	Electric dehorner	<ul style="list-style-type: none"> • Material: Stainless Steel • Automation Grade: Automatic • Product Type: Electric and stainless steel • Capacity: 50 HZ • Warranty: 2 years (on-site) 	01
29.	Community Nest Box	<ul style="list-style-type: none"> • A poultry housing model for demonstration to students. • Product Dimensions: 45.6"L x 13"W x 26"H • Material: Alloy Steel 	01
30.	Feed grinder (Mini)(for poultry/ cattle feed)	<ul style="list-style-type: none"> • Grinder machine (for poultry/ cattle feed): • Motor: 2 HP, capacity – 200-300 kg/ hour, material – Mild Steel, Input voltage – 220 V, Phase – single, sieve – 3 mm holes (2 no), additional spares – sieve: 2.5 mm hole – 1 no & 4 mm hole sieve – 1 no, Beaters: 1 set, grinder fixed on rot iron angle. • With free installation, fitting fixing & commissioning. • Warranty: 2 years (on-site). 	01
31.	Feed mixer (Mini) (for poultry/ cattle feed)	<ul style="list-style-type: none"> • Mixer for poultry/ cattle feed: • Horizontal mixer, Motor: 2 HP, mixing volume 70-100 kg/ batch, mixing time – 8-10 minute/ batch, single phase, mixer fixed on rot mm miron angle, material: MS. 	01

Pg.

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<ul style="list-style-type: none"> • With free installation, fitting fixing & commissioning. • Warranty:2 years (on-site). 	
32.	Physiograph	<p>STUDENT PHYSIOGRAPH recorder is a highly sensitivity oscillograph mainly being used for teaching experiment physiology and pharmacology.</p> <p>Digital Student Physiograph Features</p> <ul style="list-style-type: none"> • Standalone unit having coloured TFT display for displaying online and offline recording data. • Digital Physiograph with time and Event channel. • Compact, lightweight and easy to operate by a beginner. • System has 6 couplers fitted in a single unit making it easy to carry. • System has 8 transducers (Force, Pressure, Volume, Respiration, Temperature, Pulse, Respiration Belt and Isotonic) • Interface to the computer-Through USB • System is supplied with PC & software to review and print the recorded data from PC. <p>STUDENT PHYSIOGRAPH Comprises Of Couplers To record different parameters the standard range of couplers are as follows</p> <p>a) Biopotential Coupler: Bio-Potential coupler is designed to record almost all kinds of AC Phenomena like ECG, EEG, EMG, ERG or any other A.C. Phenomenon.</p> <p>Isotonic Coupler: for recording with Isotonic Fine movement transducer.</p> <p>Strain Gage Coupler: Coupler for recording from all Strain Gage Transducers & Use to record muscle activity force, effect of Drug on heart activity etc</p> <p>Pulse-Respiration Couplers: For recording Pulse or respiration using Photo-electric transducers.</p> <p>Temperature Coupler: for recording internal or surface temperature through orchid temperature</p> <p>Transducers:</p> <p>A transducer is a device which converts one form of physical energy to electrical energy or vice versa.</p> <ul style="list-style-type: none"> • Warranty: 2 years (on-site). • Must include free installation & commissioning. 	01
33.	Milking Machine	<ul style="list-style-type: none"> • No of Buckets: 1.0 • Productivity: 1-10 cows/hour • Capacity: 25 Litre • Automation Grade: Semi-Automatic • Power Input (W): 110W • Voltage (V): 110-220V • Frequency (Hz): 50/60 Hz • Warranty: 4 years (on-site) • Must include free installation & commissioning. 	01
34.	Demonstration Model of Cow	<ul style="list-style-type: none"> • Natural size, detachable skin to show superficial and deep muscle. • Head and neck detachable and dissectible. 	01

Sl. No.	Name of the instrument/ equipment	Specifications/ Terms	Quantity required
A	B	C	D
		<ul style="list-style-type: none"> • Viscerae are dissectible to demonstrate various systems within the organ are also detachable. • Detachable hoof 	
35.	Captive Bolt Pistol	<ul style="list-style-type: none"> • Non-penetrative concussion stunner • Universal in application from large bulls to small lambs, with varying power load strengths • Well balanced, comfortable ergonomically designed handle • Automatic bolt return • Legal permission required • Standard tool in 0.22 or 0.25 calibre. • Robust solid construction. • Features/Specifications: <ul style="list-style-type: none"> • Chrome steel finish • Knurled handle for better grip • Fewer parts than competitive brands • Bolt penetrates 2.25" 	01

Barnan.
20.06.2025
Principal

College of Veterinary Sciences & A.H,
R. K. Nagar, West Tripura, Pin: 799008

ANNEXURE-IV
DECLARATION FORM

I/ We..... having
my/ our..... Office
at.....do declare that I/ We
have carefully read all the terms & conditions of Tender for the supply of...
.....The approved rate will remain valid upto 31st March
2026 from the date of approval. I will abide with all the terms & conditions set forth in the
Tender paper Reference No.....

I/ We do hereby declare that I/ We have not been convicted by any court of Law nor I/
We are derecognized/ black listed by any State Government/ Union Territory/ Government of
India/ Government Organization/ Government Health Institutions for supply of Not of
Standard Quality (NSQ) items/ part- supply/ non-supply. I/ We agree that the Tender Inviting
Authority can forfeit the Earnest Money Deposit and or Security Deposit and blacklist me/ us
for a period of 3 years, if any information furnished by us proved to be false at the time of
inspection/ verification and not complying with the Tender terms & conditions.

I/ We further declare that I/ We possess valid manufacturing license/ authorized
distributor/ trader license bearing No.....Valid
upto.....I/ We..... do
hereby declare that I/ we will supply the as per the Terms,
Conditions & specifications of the Tender Document.

Signature of the Bidder:

Date:

ANNEXURE - V

TOTAL TURNOVER CERTIFICATE

To,
The Principal,
College of Veterinary Sciences & A.H.
R.K. Nagar, Tripura (W)
Tripura-799008.

Sir/ Madam,

We hereby certify that M/ S _____ (the name of participant in the tender) who is participating the tender for Procurement of **Laboratory Instruments/ Equipment/ Appliances etc. for the College of The Veterinary Sciences & A.H, R.K. Nagar, West Tripura, during The Year 2025-26, having office at _____** (Address of office) has a sales turnover given as below:

Format for Financial Turnover: -

Name of Bidder	Financial Turnover (Rs. in lakhs)			
	Financial year 2021-2022	Financial year 2022-2023	Financial year 2023-2024	Average of 3 Financial years

The above information is correct and true.

SIGNATURE OF CHARTERED ACCOUNTANT

NOTE: The turnover of other than participant will not be accepted.

ANNEXURE – VI**BIDDER'S PROFILE**

GENERAL INFORMATION OF THE BIDDER					
1	Name of the Bidder				
	Registered address of the firm				
	State		District		
	Telephone no.		Fax		
	e-mail :		Website		
2	Contact person details		Designation:		
	Name :		Mobile No.:		
	Telephone No.:				
	Communication Address				
3	Address :				
	State		District		
	Telephone no.		Fax		
	e-mail :		Website		
4	Type of firm (Please tick)		Public Ltd.		Proprietorship
	Private		Society/ CPSU/ SPSU		Others specify
	Partnership				
	Registration No. & Date of Registration				
5	Nature of Business (please tick the box)		Authorized distributor		Authorized Supplier
	Manufacturer/ Importer				
	Others (specify)				
6	Key personal Details (Chairman, CEO, Directors, Managing partners etc) In case of Directors DIN Nos. are required				
	Name		Designation		
7	PAN card No.:				
8	Bank Details of the Bidder: The bidder have to furnish the Bank Details as mentioned below for return of Security/ Payment for supply if any (if selected)				
	1. Name of the Bank				
	2. Name of Account & Full address of the Branch concerned				
	3. Account Number of the Bidder				
	4. IFSC Code of the Bank				

Signature of the Bidder

ANNEXURE – VII

Sl. No.	Name of quoted item	Bidder's specifications	Compliance or not

Signature of the Bidder