OFFICE OF THE DEAN FACULTY OF VETERINARY SCIENCE::ASSAM AGRICULTURAL UNIVERSITY KHANAPARA, GUWAHATI-22

NOTICE INVITING TENDER

Sealed quotations are invited from reputed manufacturer/authorized dealer/suppliers for supply of various items under package-I, II & III to the Faculty of Veterinary Science, Assam Agricultural University, Khanapara, Guwahati-781 022. The quotation/quotations will be received at the office of the undersigned up to 3-00 P.M. of 28th February, 2023.

Details of the items under each package along with the terms & conditions and specifications may be downloaded from website <u>www.vetbifg.ac.in</u> after publication of this advertisement.

(B.N. Saikia) Dean, F.<u>V.Sc., AAU, Khanapara.</u>

Dtd. 14/2/23

Memo No. AAU/CVSc/Quotation/2022-23/ 16,422 - 428 Copy forwarded for information and necessary action to :-

- 1. The Registrar, AAU, Jorhat-13.
- 2. The Comptroller, Assam Agricultural University, Jorhat 13.
- 3. The Prof. & Head, Deptt. of Surgery & Radiology, CVSc, AAU, Khanapara.

4. Coordinator, ARIS Cell, CVSc, AAU,Khanapara with a request to post the detail advertisement in website www.vetbifg.ac.in.

- 5. The Advertising Manager, The Assam Tribune, Chandmari, Guwahati-781 003/ Dainik Asom, Tribune Building, Chandmari, Guwahati-3 with a request to publish the above advertisement in minimum size and space in one issue of your esteemed daily urgently and submit the bills in triplicate along with the paper cut for payment.
- Notice Board, Dean's Office, FVSc, ΛΛU, Khanapara.
- 7. Office copy.

(B.N. Saikia)

Dean, F.V.Sc., AAU, Khanapara.

Package-I: Equipment

Package-II:

Ink/Toner Cartridge, Anti-virus, pen drive, External Hard Disk etc. for CVSc., AAU, Khanapara

Stationery Items Package-III:

GENERAL TERMS AND CONDITIONS:

- 1. Any item offered/quoted should conform to the technical specifications desired by the purchaser. Quotations for items beyond the scope of the technical specification asked for shall not be entertained.
- 2. The compliance statement (technical specification desired and offered) along with separate sheet of Terms & Conditions should invariably accompany the quotation both as 'hard copy' and 'soft copy' typed in MS word in A4 size paper in landscape orientation (Font size 12, Times New Roman) in the prescribed format (Annexure-I), without which the quotation shall not be considered.
- 3. The bidder shall have to deposit Rs. 300.00 (Rupees three hundred) in the form of Demand Draft drawn in favour of Dean, Faculty of Veterinary Science, AAU, Khanapara, Guwahati-22.

INSTRUCTION TO BIDDERS

1. All Quotations should mention in the cover of the Envelope distinctly the name of the Item, NIT Ref. No., Bidder's Name & Address, Contact No. etc. as shown below:-

Package:

QUOTATION FOR SUPPLY OF(Item name & No.) FOR THE CVSc., AAU, KHANAPARA, GUWAHATI

NIQ REF NO.Dtd.....

To, The Dean, Faculty of Veterinary Science Assam Agricultural University Khanapara, Guwahati- 781022 Assam, India

From: M/s Address: Contact No.: Email ID:.....

- 2. Standard Technical literature preferably printed & supplied by manufacturer concern on each of the items offered.
- 3. Dealership certificate on the offered products in case of dealer.
- 4. List of reputed organizations/Institutions, where similar orders have been executed (copies of the purchase/work orders will have to be enclosed).

- 5. Up-to-date GST Registration certificate including TIN of the firm will have to accompany the quotation to be submitted.
- 6. In case the offered price is inclusive of all taxes, the tax components in details should be shown separately.
- 7. Earnest money should be shown in details in the forwarding letter.
- 8. Details of nature and maximum period of warranty offered by the Bidder/Vendor.
- 9. After Sales Service: The name & address of the nearest available authorized service centre to CVSc., AAU, Guwahati, should be stated in the quotation.
- 10. NOTE: The bid documents are not transferable and the firm's seal and signature of the authorized official must appear on all the papers and envelopes submitted.
- 11. At the time of delivery/Installation the supplier should stick a Sticker in a suitable side of the instrument/Machine indicating the following:-
- e The name of the company/supplier:-
- Date of Delivery:-.
- Department/Office:-
- Date of Installation:-
- Expiry date of warranty period as per tender:-
- Date of start for AMC:-
- Contact No.:

TERMS & CONDITIONS FOR PACKAGE-I (Please note the term 'both foreign & indigenous' wherever mentioned, means the term is applicable to both foreign & indigenous purchase)

01. Rates: Rates quoted for indigenous items must be on FOR College of Veterinary Science, Assam Agricultural University, Khanapara, Guwahati- 781022, on DOOR DELIVERY Basis, with break-up as per details below (For import items please refer 'Additional Terms for imported goods' below). Break-up of cost:

(a) Basic Price

(b) (+) GST

(c) Sub-Total Price

(d) (+) Freight & Insurance Charge, if any

(e) (+) Installation & Commissioning Charge, if any

(f) Grand Total F.O.R. CVSc., AAU, Guwahati, Price

Note: Vague terms like "packing, forwarding, transportation etc. extra" without mentioning the specific amount will not be accepted. Such offers shall be treated as incomplete and rejected. Bidders shall indicate their rates in clear/visible figures as well as in words and shall not alter/overwrite/make cutting in the quotation. In case of a mismatch, the rates written in words will prevail.

02. Validity (Both foreign & indigenous): Quoted rates must be valid for minimum 120 days.

03. To facilitate prompt evaluation, the bidder must positively submit Double Bids (Technical bid and Price bid, separately) for each item for verification and evaluation. If the bidder fails to qualify the technical specifications, the bid will automatically get rejected for the specific item, prior to opening of the price bid.

04. Earnest Money (Both foreign & indigenous):

All firms are required to submit Earnest Money along with the Quotation. The EMD of unsuccessful bidders shall be returned after award of contract. All tenders received without EMD shall be summarily rejected.

Refundable earnest money deposit, amounting to minimum 2.5% of the total quoted value

(rounded off to the nearest thousand rupees) through Demand Draft drawn in favour of Dean, Faculty of Veterinary Science, Assam Agricultural University, Khanapara, Guwahati- 781022, Assam, India payable at Guwahati, will have to accompany all quotations to be submitted. Quotations submitted without appropriate amount of earnest money are likely to be rejected.

Earnest money deposit will not bear any interest, and have to be in the form of demand draft only.

05. PENALTY FOR DELAYED DELIVERY (for both foreign & indigenous):

In case of supply order for the SCIENTIFIC EQUIPMENTS/ APPARATUS, the date of delivery should be strictly adhered to. In the event of delayed delivery, installation & commissioning i.e. after the expiry of the period as agreed by both the parties, the vendor shall be liable for a penalty deduction at a percentage of the value of the undelivered equipment subject to a maximum of 10% (ten percent) as detailed below:

@1% up to one week;

@2.5% up to two weeks:

@5% up to three weeks:

@10% for four weeks and above

For the purpose of this clause, part of the week is considered as a full week. In case of delayed delivery, the Chairman, Purchase committee, CVSc., AAU, Khanapara, Guwahati reserves the right not to accept the subject consignment.

06. IN CASE OF INDIGENOUS SUPPLIES, the goods should be insured against theft, loss or breakage during transit and insurance charges should not exceed 1% of the cost of material supplied, the rates of Sales Tax, Excise Duty etc. (as applicable) should be clearly indicated.

07. PRE-INSTALLATION REQUISITES (Both foreign & indigenous):

Pre-installation requisites (electrical/floor/space/air-conditioning etc.), if any should invariably be mentioned clearly. Installation/ Training will be the full responsibility of the supplier/ Indian Agent. 08. GENUINE PRICING (Both foreign & indigenous):

Vendor is to ensure that quoted price is not more than the price offered to any other customer in India to whom this particular item has been sold, particularly to other SAU/ IIT/ICAR Institutes and other Government Organization. Copy of the latest price list for the quoted item, applicable in India, must be enclosed with your offer.

09. The bidder shall has to submit user list with order copies of the Institute/ Govt. organization to whom the item was supplied.

10. DELIVERY:

(a) Delivery of goods at CVSc, Khanapara, Guwahati, will have to be maximum within 45(Forty-five) days from the date of issue of the Purchase Order.

(b) SAFE DELIVERY OF GOODS: All aspects of safe delivery shall be the exclusive responsibility of the vendor. At the destination site, the cartons will be opened only in the presence of CVSc, Khanapara, Guwahati user/representative and vendor's representative and the intact position of the seal for not being tempered with, shall form the basis for certifying the receipt in good condition.

(c) NO PART DELIVERY: Part shipment will not be allowed.

11. Mode of Payment for Indigenous Purchase (For import items please refer 'Additional Terms for imported goods'):

(1) Payment for Indigenous Purchases will be maximum within 45 days from the date of successful delivery and installation of goods at CVSc., AAU, Khanapara Guwahati, generally through A/c payee cheque. In case payment is to be made by DD, the Draft commission will be deducted from the bill

Note: Please note as per Institute's norm advance payment is not allowed for any purchase.

12. The offers (Both foreign & indigenous) submitted by telex/ telegram/ fax/ E-mail etc.

shall not be considered. No correspondence will be entertained on this matter.

13. Late and delayed tender (Both foreign & indigenous):

Late and delayed tender will not be considered. In case any unscheduled holiday occurs on prescribed closing the next working day shall be the prescribed date of closing.

14. Conditional tenders not acceptable (Both foreign & indigenous): Conditional tenders shall not be accepted on any ground and shall be rejected straightway. In other word, printed conditions mentioned in the tender bids submitted by vendors will not be binding on CVSc, AAU, Khanapara. All the terms and conditions for the supply, payment terms, penalty etc. will be as those mentioned herein and no change in the terms and conditions by the vendors will be acceptable.

14. Specifications are basic essence of the product (Both foreign & indigenous): It must be ensured that the offers are strictly as per our specifications. At the same time it must also be kept in mind that merely copying our specifications in their quotation shall not make firms eligible for consideration. A quotation has to be supported with the printed technical leaflet/literature (wherever applicable) and the specifications mentioned in the quotation must be reflected/ supported by such printed technical leaflet/literature model quoted/tendered specifications should invariably be highlighted in the leaflet/literature for easy reference.

15. Enquiry during the course of evaluation not allowed (Both foreign & indigenous): No enquiry shall be made by the bidder(s) during the course of evaluation of the tender till final decision is conveyed to the successful bidder(s). However, the Committee/its authorized representative and office of the CVSc., AAU, Khanapara, GUWAHATI can make any enquiry/seek clarification from the bidders. In such a situation, the agency shall extend full co-operation. The bidders can also be asked to arrange demo of the offered items, in a short period notice, as such the bidders have to be ready for the same.

16. The acceptance of the quotation(Both foreign & indigenous) will rest solely with the Dean, FVSc., AAU, Khanapara, Guwahati, who in the interest of the Institute is not bound to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotations received without assigning any reasons.

17. Force Majeure (Both foreign & indigenous): If the performance of the obligation of either party is rendered commercially impossible by any of the events hereafter mentioned that party shall be under no obligation to perform the agreement under order after giving notice of 15 days from the date of such an event in writing to the other party, and the events referred to are as follows: (I) any law, statute or ordinance, order action or regulations of the Government of India. (II) Any kind of natural disaster and (III) Strikes acts of the Public enemy, war, insurrections, riots, lockouts, sabotage.

18. Termination for default (Both foreign & indigenous): Default is said to have occurred:-•If the supplier fails to deliver any or all of the services within the time period(s) specified in the purchase order or any extension thereof granted by CVSc., AAU, Khanapara, Guwahati

•If the supplier fails to perform any other obligation(s) under the contract. If the vendor, in either of the above circumstances, does not take remedial steps within a period of 30 days after receipt of the default notice from CVSc., AAU, Khanapara, Guwahati (or takes longer period in-spite of what CVSc., AAU, Khanapara, Guwahati may authorize in writing), CVSc., AAU, Khanapara, Guwahati, may terminate the contract/ purchase order in whole or in part and forfeit the EMD as applicable. In addition to above, CVSc., AAU, Khanapara, Guwahati, may at its discretion also take the following

CVSc., AAU, Khanapara, Guwahati, may procure, upon such terms and in such manner, as it deems appropriate, goods similar to the undelivered items/products and the defaulting supplier shall be liable to compensate CVSc., AAU, Khanapara, Guwahati, for any extra expenditure involved towards goods

and services obtained. 19. Applicable Law (Both foreign & indigenous):

(a) The contract shall be governed by the laws and procedures established by Govt. of India and subject to exclusive jurisdiction of Competent Court and Forum in Guwahati, India only.

(b) Any dispute arising out of this purchase shall be referred to the Dean FVSc., AAU, Khanapara, Guwahati, and if either of the parties hereto is dissatisfied with the decision, the dispute shall be referred to the decision of an Arbitrator, who should be acceptable to both the parties, to be appointed by the Dean, FVSc., AAU, Khanapara, Guwahati, The decision of such Arbitrator shall be final and

binding on both the parties.

20. ADDITIONAL TERMS FOR IMPORTED GOODS

Following terms besides the fore mentioned terms will be applicable in case of foreign purchases: All Items including for imported items, the code should be strictly F.O.R., Khanapara, Guwahati Campus of the University. Logistic expenditures towards Customs Duty, Clearing Charges,

Transportation cost etc. should be included in the rate and shown separately.

► In case of Irrevocable Letter of Credit the following points should maintain strictly:-

MAWB No. & HAWB No. & Forwarder's Name (To Whom Release order should be issued by the negotiating bank) should immediately informed by the Principal through Fax to the Buyer 10

(ten) days before dispatch of the equipment. Bank Charges outside India, if required, will have to be borne by the Manufacturer/ Principal.

ii)

23. Rates: Quoted rates should be in CIF/CIP Kolkata terms and charges to be stated in the following break-ups:

(a) Ex-works value

(b) + Documentation & Handling Charge, if any

(c) + Estimated Overseas Freight to be paid at actual against authentic documents and monetary receipt

(d) + Estimated Overseas Insurance Charge to be paid at actual against authentic documents and monetary receipt (In case the firm holds open insurance policy, the Insurance Certificate relating to the consignment will have to be provided).

(e) Total CIP/CIF Kolkata value.

21. After Sales Service: In case of imported items, foreign manufacturing firms should indicate facilities available for after sales service, detail address and contact number of their local representative in India without which their offers are liable to be ignored.

22. Delivery:

(a) Delivery of goods at CVSc., AAU, Khanapara, Guwahati,, will have to be maximum within 95(ninety-five) days from the date of issue of the Purchase Order.

(b) Delivery at Kolkata Airport only: As we do not have clearing agent in any other Airport/Seaport, delivery is to be made only at Kolkata.

(c) While transshipment will be allowed, part shipment will not be allowed.

23. Payment:

(a). Above \$10,000.00: By an irrevocable letter of Credit at CIF/CIP Kolkata value negotiable through any overseas branch of State Bank of India/ with unrestricted provision.

(b) Below \$10,000.00 by FDD as given below:

(i) 100% Payment Basis: On request by the supplier/s 100% payment by FDD will be made. In this case on receipt of your Order Acknowledgement an FDD will be established for total ordered value, thereupon, a Xerox copy of the FDD will be sent to you which will enable you to send the materials. On satisfactory receipt and acceptance of the materials or satisfactory installation and commission of the equipment the Original FDD will be sent to you.

Note: Please note FDD/LC will not be opened unless and until Letter of Acknowledgement in original is received at CVSc., AAU, Khanapara, Guwahati, directly from the principal (Even in case of firms having subsidiary office in India). The Indian agents are therefore advised to submit quotation after consultation with their respective principals).

25. Agency Commission: The percentage of ex-works value to be paid to Indian agent in equivalent to Indian currency as agency commission as applicable will have to be clearly stated in the quotation

26. Country of Origin: While Country of Origin Certificate will not be insisted, the same however will have to be stated in the Original Invoice for payment through LoC.

27. LC Amendment: LC/FDD amendment charges due to mistake on the part of the supplier, if any, will have to be borne by the supplier.

(B.N. Saikia) Dean, Faculty of Vety. Science Assam Agricultural University Khanapara, Guwahati-22

23/2/23

TERMS & CONDITIONS For PACKAGE - II & III

Quotation for establishing Rate Contract for supply of Pakage II & III in single bid system is hereby invited.

Bid Instructions:

- i) Detailed desired Specifications of the Items are as given in PACKAGE -II & III
- ii) Quotations are to be submitted as per Format provided at ANNEXURE 1
- i) Samples must be submitted in the box containing samples for Stationary Items. The box must be marked with name of the supplier and NIQ reference

Terms & Conditions:

01. Address of the firms submitting the quotation and the Officer, to whom the quotation is addressed, must appear distinctly on the sealed cover. Further, on the outside of the sealed cover, the following are to be written:

e.g. QUOTATION FOR SUPPLY OF Toner, Ink Cartrdge etc./ STATIONERY (under Package-II/ Package-III) - NIQ NO. AAU/CVSc/Quotation/2022-23/.....

- 02. Rates: Rates quoted should be on F.O.R., CVSc., AAU, Guwahati, on Door Delivery basis. Rates are inclusive of all taxes.
- 03. Earnest Money : Refundable earnest money deposit of Rs. 15,000.00 through Demand Draft drawn in favour of The Dean, Faculty of Veterinary Science, Assam Agril. University, Khanapara Guwahati, payable at Guwahati, will have to accompany all quotations to be submitted. Quotations submitted without appropriate amount of earnest money are likely to be rejected. The EMD of unsuccessful bidders shall be returned after award of contract. All tenders received without EMD shall be summarily rejected. EMD of the successful bidder will be released after delivery & acceptance of goods by the various departments, CVSc., AAU, Khanapara.
- 04. Validity: Quoted rates must valid as rate contract for a minimum of one year from the date of approval of PPC.
- 05. Delivery: Unless otherwise stated delivery of goods at Faculty of Veterinary Science, Assam Agril. University, Khanapara Guwahati, will have to be maximum within 15 days from the date of issue of the Purchase Order. The firm failing to deliver goods as per schedule may be debarred from further dealing with the Institute.

06. Brand: Brand/make is to be clearly stated against all quoted items.

- 07. Sample: (a) Samples of the items (even for known brand of items) are to be provided
- with the quotation, without which the quotation will not be accepted. (b) Since samples are returnable, the same will have to be properly packed and address of the vendor must be clearly written on the cover. The dully filled checklist as per Annexure II must be enclosed in the box containing samples and collected back within three months from the last date of receipt of quotations /samples failing which responsibility for any loss will be not taken by us.
- 08. GST: Copy of GST registration certificate of the firm, with the GSTIN number clearly indicated therein, will have to accompany the quotation to be submitted. 09. Dealer Certificates: Dealership certificate, wherever applicable, on the offered products and Standard Technical Literature on each of the items offered will have to be enclosed along with the quotation.
- 10. The quotation should be complete in all respects and duly signed wherever required.
- Incomplete and unsigned offer will not be accepted.

- The quotations are liable to be rejected if the fore going conditions are not complied with.
 Risk Purchase Classical and the fore going conditions are not complied with. 12. Risk Purchase Clause: If you fail to deliver the ordered goods within the maximum delivery period amain if you fail to deliver the ordered goods within the maximum delivery period specified in the purchase order, we may procure such item/s in such a manner as it deemed appropriate. In the process of procuring similar goods if our institute happens to incur any excess cost, your establishment is liable to pay the said excess cost.
- 13. Selection:

(a) Both quality and price will be taken into account while selecting items for

(b) Although selection as per procedure is on lowest quoted basis from the technically qualified vendors, vendor qualified for less than 100 (One hundred) items will not be accepted for placing order, instead attempt will be made to get the said item/s supplied by the selected vendors, starting from the next lowest quoted firm willing to supply the said items as per the make quoted by them but in the rate quoted by the LQ vendor or as per the make and price of the lowest quoted vendor.

- 14. Printed conditions of the firm, if any, will not be binding on us.
- 15. Late and delayed tender will not be considered.
- 16. In case any unscheduled holiday occurs on prescribed closing/opening date the next working day shall be the prescribed date of closing.
- 17. Payment: Payment will be made after successful delivery and acceptance of goods at FVSc., AAU, Guwahati, generally through A/c payee cheque. In case payment is to be made by DD, the draft commission will be deducted from the bill amount. Part payment for part delivery will not be allowed.
- 18. Default : Default is said to have occurred if the supplier fails to perform any obligation(s) mentioned above and such default may result into forfeiture of EMD submitted by the firm.
- 19. All disputes are subject to exclusive jurisdiction of Competent Court and Forum in Guwahati, India only.
- 20. The acceptance of the quotation will rest solely with the Chairman, Purchase Committee, who is not bound to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotations received without assigning any reasons.

(B.N. Saikia) Dean. FVSc., AAU, Khanapara, Guwahati-22



Annexure I

Sl. Sl. No. No. in NIT	Name of the Item	- con cu	Onered		Extra charges, if any, for delivery at destination	Other terms and conditions

(B.N. Saikia) Dean, FVSC, AAU, Khanapara

23/2/23

LIST OF EQUIPMENT/ INSTRUMENT

1

Ι.	Name of the	LIST OF EQUIPMENT/ INSTRUMENT
ю.	instruments	Specification
1.	Autoclave	Specification
		1. Volume: 20 liters
		2. Electrically operated
		3. Body, Lid and Heater and
		3. Body, Lid and Heater cover : Made of Stainless steel (high quality)
		4. Lid fitted with pressure gauze, safety valve and manual exhaust 5. with basket and Name
		ousket and Neoprene pasket
2.	2 ton Air Conditioner	6. Warranty: Minimum 1 year
	with stabilizer and	1. Inverter AC
	other accessories	2. Type: Split type
	other accessories	3. Capacity: 2 ton
		4. Star Rating: 5
		Cooling Capacity ≥ 5250 watts
		6. Refrigerant: Environment Friendly
		7. Compressor: Rotary with 10 years warranty
		8. Power control board warranty: 5 years
		 Stabilizer capacity: Compatible to 2 ton AC
3.	1.5 ton Air	1. Inverter AC
	Conditioner with	2. Type: Split type
	stabilizer and other	3. Capacity: 1.5 ton
	accessories	
		5. Cooling Capacity ≥ 5250 watts
		6. Refrigerant: Environment Friendly
		7. Compressor: Rotary with 10 years warranty
		8. Power control board warranty: 5 years
-		9. Stabilizer capacity: Compatible to 1.5 ton AC
. 4.		1. Dishwasher type: Hood Type
	Type Dishwasher	2. Integrated Dryer: without, with or higher
		3. Built in Steam Generator (Boiler)
		4. Nominal productivity (racks/hour) : 60
		5. Number of Wash Cycles : 3
		6. Cycle Duration (second) : 60
		7. Rack Size (mm x mm) : 500 x 500
		8. Loading (Entry Height: 380
		9. Water Consumption per Rack @ Maximum Cycle duration: 2.2
		10. Tank Material: Stainless Steel
		11. Body Construction: Single Wall
		12. Door Construction: Single wall
		13. Wash pump rating: 500
		14. Tank Heating power rating : 2.1
		15. Steam Generator (Boiler) Heating Power Rating: 8
		16. Cleaning Temperature: 70
		17. Rinsing Temperature: 85
		18. Flunctions/Features: Automatic start function, self cleaning function,
		tank water regeneration, Digital display
		19. Working Voltage: 410 V + / - 5% (three phase)
		20. Number of rack for Dishes inclusive in the scope of supply: 3 or
		higher
		21. Other Accessories : Water inlet Hose, Water outlet Hose, Water
		Softener, Stainless Steel Loading Table with Sink & raised Boarder.
		Stainless Steel Unloading Table with raised boarder, pre Wash
		Shower, User Manual
		SHOWEL, USEL Manual

1

		Page 11 of 18
	Touch Display	• Resolution: 3,840 x 2,160
		 Brightness without protection glass: 350 cd/ m2 or higher Built in: Dual Core processor
		Storage: Minimum 32 GB
		• Touch type: Built in
		Touch point: Max. 20 points
		 Scan time: 10 ms Interface: HDMI(3), VGA (1), Audio, RS232C (1), RJ45(1), USB 3.0
		 (3), Touch out (2), Built in speaker 10Wx2 or more, Wifi, OPS Slot Required Features: Web Browser, WPS Office (Word, Excel, PPT, PDF, Viewer), File 1 and a station tools such as pen. Fraser
		PDF, Viewer), File play, Annotation tools such as pen, Eraser, Highlighter, Redo/Undo, save, file, folder, management, cloud storage build in media player, Hard coated anti glare, Anti scratch of the front
		polarizer
		• OEM should have registered service center in the user state
		 Bidder must submit authorization certificate from OEM zonal head &
		Bidder must have own service center at installation city.
6.	Muffle Furnace	 The casing is made of thick mild steel sheet reinforced with iron
	Rectangular	angles riveting and painted with attractive epoxy powder coaring.
		 Heating chamber consisting of rectangular horizontal shape totally
		enclosed muffle baked at 1500°C
		 Handle with counter balanced door for easy operation opening Heating element made of kanthal wire.
		 Heating chamber surrounded outside by kanthal wire.
		 Insulation is done by mineral wool and insulation bricks.
		• With silver fuse.
		 To work on 220/230V AC, 50 Hz Temperature: Maximum working temperature 900°C, Controlled by
		 Temperature: Maximum working temperature you e, controller sy Microprocessor based digital temperature controller cum indicator with LED display.
		• Size of inside chamber (mm): 125 (W) x 125 (H) x 300 (D)
		Capacity: 5 Liters
		Ratings: 2.5 KW
7.	Hot Air Oven ' (224 Liters)	Double walled inner is stainless steel 304 qlty.Outer case is made of mild steel finished in epoxy powder coating
	(paint.
		Insulation by puff of 50 mm.The door has silicone rubber gasket with magnet inside.
		 The door has silicone rubbel gasket with magnet inside. A seal compressor, fan cooled condenser & all its accessories
		 Stirring blade with 1/20 H.P. High Speed
		 Micro processed digital temp. controller cum indicator from + 5°C t 90°C ± 0.2°C.
		• With Rotary switch, ON-OFF switch, Voltmeter, 2 nos. indicators,
		speed regulator
		• With 3 step voltage stabilizer.
		 Work on 220/230V Size of inside chamber (mm) : 605 (W) x 605(D) x 605 (H)
		Capacity: 224 LitersCertification: CE certification
8.		 Certification. CF certification Construction Double walled construction
	(91 Liters)	 Insulation: 3" High grade glass wool insulation.
		 Heating system: Heating elements made from the best quality kanth

			Page 12 of 18
			DSD wire are used on refractory supports • Safety: Safety cum stand by the stand b
			 case of overshoot of temperature. Door: Single 1
			• Door: Single door with ashester and a second
			 chromium plated brass hinges with spring and roller type latch. Trays: Adjustable stainlass stainlass at all the stainlass and the stainlass at all the stain a
			 Supply: 230V AC, Single phase, 50 Hz.
			Temperature range: 50C above ambient to 2500C
			• Temperature accuracy: ± 0.50°C
			• Capacity: (Ltrs) • 91
	9	Dest	• Internal size: (HxWxD cm) : 45 x 45 x 45
	7,	Bacteriological	• Digital temp controller
		Incubator	• Temperance from room to 90°C.
			Double door with glass window
			Inner chamber of stainless steel
			Capacity : 45 Ltrs.
			• Chamber size: 350 x 350 x 350914 x 14 x 14
			• No. of shelves : 2
	10.	pH Meter	• pH Range: 2.00 to 16.00 pH
			• pH Resolution: 0.01 pH
			• pH Accuracy: ±0.01pH
			• Power requirement: 9 V DC adapter, 1.3 A (100/240 VAC, SMPS
	11.	Glass Distillation	Capacity distilled water output: 1.5 LPH
		Apparatus	• Heater: Quartz
			• Boiler: Boro 3.3
			• Condenser: Boro3.3
			Biological activity: Pyrogen free
			• Conductivity S/cm: <3 x 10-6
			 Power consumption (kw): 1.5 KW
			• Voltage (V): 230 V
			• Dimension (L x B x H) in mm: 640 x255 x 440mm
	12	Digital Balance	Calibration: External
			• Pan size: 128 x 128mm
			• Resolution: 0.01 to 0.001gm
			Max capacity: 120 gm
	13.	Mastitis Detector	 Digital battery operated
			Capacity: Single cup
			Dimension: Portable
			Weight: 13.6 ounces
	14.	Disktop computer	 Processor: Intel Core i5 minimum 11th generation
			• Ram: 8 GB DDR4
			Hard Disk: 1 TB SSD
			OS: Window 11 pre-installed
			 Connectivity: In-built Wi-Fi capability
			 Optical Drive to be included
			Minimum 21" monitor
			Monitor Resolution: Full HD (1080p) 1920 x 1080 Pixels minimum
			 Monitor Refresh rate: 60 Hz minimum
			• Warranty : 3 years on-site warranty.
	14	Colour Printer	It should be laser printer
	1.5.	Colour Lenice	Support colour printing
			 Duplex printing facility

Page 13 of 18

		rage 15 of 10
		 Speed: 21 ppm minimum for both colour and Black & White Page support: A4 and Legal Wireless: It should support Wi-Fi printing OS: Window 10 or above should be supported Warranta 2
16.	Black & White printer	 It should be laser printer It should support only black & white print Speed minimum 21 ppm Page support: A4 and Legal It should support Wi-Fi printing
17.	Document Scanner	 OS: Window 10 or above should be supported Warranty: 3 years on-site warranty.
		 Scanning: It should support colour scanning Scanning speed minimum 25 ppm It should have duplex scanning facility] Auto document feeder capacity up to 30 sheets It should be able to scan A4 and Leagal paper Optical resolution minimum 600 dpi OS should support Window 10 or above Light source- LED Accessories: USB cable, power cable etc. Warranty: 3 years on-site warranty
18	. 1000 VA UPS	 Line interactive VA rating: 1000 VA Input Voltage range 140 - 300 VAC, 50/60 Hz Output Voltage: 230V +/- 10% Inbuilt Battery Back up time : Minimum 30 minutes Warranty : Minimum 1 year

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32/23

Page 14 of 18

PACKAGE- II

Ink/Toner Cartridge, Anti-virus, pen drive, External Hard Disk etc. For CVSc., AAU, Khanapara

SLNo.	Name of items with specification
1	HP Toner 88A
2.	HP Toner 18A
3.	HP Toner 110A
4.	HP Toner 12Λ
5.	HP Toner CF410 Λ
6.	HP Toner CF411A
7.	HP Toner CF412A
8.	1111010100000000000000000000000000000
9.	
	HP Toner CF510A
10.	HP Toner CF511A
11.	HP Toner CF512A
12.	HP Toner CF513A
13.	HP Toner Q6000A
14.	HP Toner $Q6001\Lambda$
15.	HP Toner $Q6002\Lambda$
16.	HP Toner Q6003A
17.	HP Toner 36A
18.	HP Toner 30A
19.	HP Toner CE 410A
20.	HP Toner CE 411A
21.	HP Toner CE 412A
22.	HP Toner CE 413A
23.	Toner Canon 925 Canon PIXMA Ink (Y+M+C+B)
24.	Canon PIXMA Hik (17 M C+B) Canon 830
25.	Canon 831 Tricolour
26.	EPSON L380 Black
27.	EPSON L380 Cyan
28.	EPSON L380 Magenta
<u> </u>	EPSON L380 Yellow
31.	Photocopier Toner TK 4109
31.	Photocopier Toner TK 7120
33.	Photocopier Toner TK 439
34.	Photocopier Toner TN 114
35.	Quick Heal Total Security 10 user
36.	Quick Heal Total Security 5 user
37.	Quick Heal Total Security 3 user
38.	Owick Heal Total Security single user
39.	Quick Heal Total Security Server Edition
40.	External Hard Disk- 1 TB
41.	External Hard Disk- 2 TB
42	Pen Drive- 8 GB

Page 15 of 18

43.	Pen Drive- 16 GB	
44.	Pen Drive- 32 GB	
45.	Pen Drive- 64 GB	
46.	Mouse- Logitek/ HP	
47.	Key Board- Logitek/ HP	

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312/23

PACKAGE - III

STATIONARY ITEMS FOR CVSc., AAU, KHANAPARA

SLNo.	Name of items	Const C
	F.C. paper	Specification
	Note sheet paper	8 kg wt. HPC/ Supreme (per ream)
3.	Note sheet paper	75 GSM, JK (per ream)
4.	Photocopy paper	80 GSM, JK (per ream)
5.	Photocopy paper	A4 Size, 75 GSM, JK (per ream)
6.	Photocopy paper	A4 Size, 80 GSM, JK (per ream)
7.	Photocopy paper	Legal Size, 75 GSM, JK (per ream)
	Photocopy paper	Legal Size, 80 GSM, JK (per ream)
8.	File Cover	Good quality Yellow/Blue/Pink/Green (per each)
9.	File board	Good quality
10.	Plastic dustbin	Good quality
11.	Doormat	Plastic, width 2 ft./per meter
12.	Doormat	Synthetic, width 2 ft./per meter
13.	Calling bell (Electric)	Bajaj/Philips
14.	Binding Register No. 12	Good quality, Neelgagan/ Asomi / per register
15.	Binding Register No. 10	Good quality, Neelgagan/ Asomi / per register
16.	Binding Register No. 8	Good quality, Neelgagan/ Asomi / per register
17.	Dak Issue Register No. 20	Good quality, Neelgagan/ Unique/ per Register
18.	Dak Issue Register No. 12	Good quality, Neelgagan/Unique/per Register
19.	Dak Issue Register No. 10	Good quality, Neelgagan/Unique/per Register
20.	Dak Receipt Register No. 20	Good quality, Neelgagan/ Unique/ per Register
21.	Dak Receipt Register No. 12	Good quality, Neelgagan/Unique/per Register
22.	Dak Receipt Register No. 10	Good quality, Neelgagan/ Unique/ per Register
23.	Stock Register No. 20	Neelgagan/Unique (per book)
24.	Stock Register No. 12	Neelgagan/Unique (per book)
24.	Stock Register No. 10	Neelgagan/Unique (per book)
26.	Dak File	Four folder, Good quality/cach
20.	Correction pen	Luxor/per pen Laser/ King/Gemson per pkt.
27.	Alpin (T Pin)	Laser/ King/Genison per pkt
28.	Gems Clip	Good quality/ (per pkt) Brand: Kores
30.	Glue Stick	700 ml bottle ,Camel/ per bottle
30.	Gum paste	Kores/Camel (per stamp pad)
31.	Stamp pad	60 ml (per bottle)
33.	Stamp pad ink	4"x10", brown, good quality/ (per 100)
33.	Envelope	10"x12", Yellow, good quality/ (per 100)
34.	Envelope	10° x12 [°] , renow, good quarty (12) [°] x 16 [°] (per 100)
35. 36.	Envelope(cloth laminated)	No.24x6/ Kangro / Kores (per piece)
	Staple machine	No.10, Kangro / Kores (per piece)
37.	Staple machine	No.24x6 Kores (per pkt)
38. 39.	Staple pin	No.10 Kores (per pkt)
<u> </u>	Staple pin	6", good quality /(per bud)
	Tag	Good quality/ (per ball)
41.	This thread hall	Good quality/(per pkt)
42.	Page marker (Colouring flag)	Good quality (per pic)
43.	Drinking glass	Borosil, Good quality Oasis/ Borosil, Bone China Set of 6 nos (per set)
44.	Cup & Saucer	Oasis/ Borosii, Bone China Set of 6 hos (per set) Bone China Set of 6 nos, good quality (per set)
45.	Quarter plate	Bone China Set of 6 hos, good quality per peice
46.	Teaspoon	Stainless steel, Good quality/ per peice
47.	Tea tray	Stainless steel, Good quality/ per peice Cap1 ltr. Stainless steel, Brand-Milton (per flask)
48.	Tea flask	Cap1 Itr. Stainless steer, Brand-Witten (per task)
49.	164 11451	

1	Tea flask	1 age 17 01 18
50.	Tea flask	Cap1.5 ltr. Stainless steel, Brand-Milton
52.	Pin Cushion	Sup. 72 III. Stainless steel Brand Milton
53.	Tube Light set	magnetic
55.		Complete set ; LED, Crompton /Bajaj/Philips/ Havells, 20W (per set)
54.	Jharan	zo w (per set)
55.	Board duster	Cotton,Length & Breath=20"x20"
		Camel/No.
56.	Paper wt.	Special/Pcs.
57.	Permanent Marker pen	Luxor/ piece
58.	Ball pen	Cello/ Flair, (per pen)
59.	Room Freshner (spray)	200 ml, long lasting/ per bottle
60.	Good Night Liquid	Per bottle
61.	Good Night Liquid with machine	Per set
62.	Lock & Key	7 Liver, Godrej/ per pair
63.	Lock & Key	6 Liver, Godrej/ per pair
64.	Plastic Scale	12"/ piece
65.	Plastic Scale	18''/ piece
66.	Towel	Size: 75 cm x 150cm ,Bombay Dying/DCM/Raymond,
00.		and quality (per piece)
67.	Hand Towel	Size: 40cmx 60cm, Bombay Dying/DCM/Raymond, good
07.		quality (per piece)
60	Chair Cushion	Kurlon 17" x 17" x 3"/ piece
68.		Single/ Kangaro (Per machine)
69.	Punching machine	16 ltr, Milton/ Cello (Per bucket)
70.	Plastic Bucket	450 ml Bengal Chemical
71.	Phenyl	450 ml bottle, Cross
72.	White Phenyl	2"/piece
73.	Cello tap (Brown)	2"/piece
74.	Cello tap (Transparent)	1"/ piece
75.	Cello tap (Transparent)	45 g, Detol/ Lifebuoy/Savelon/per piece
· 76.	Soap (Detol)	Detol/ Lifebuoy/Savelon /per bottle
77.	Hand Wash	Good quality
78.	Toilet Paper	1 kg/pkt
79.	Vim Powder	Medium size/Piece
80.	Vim Bar	250ml/bottle
81.	Dettol	500ml /bottle
82.	Harpic	Dar Va
83.	Bleaching Powder	Made of coir (wooden handle, Good Quality) /piece
84.	Table Brush	40w/Tube, Bajaj or Philips/piece
85.	Tube light	9 W Philips, Bajaj, Havells /piece
86.	LED bulb	Good quality/ piece
87.	Phool Jharu	Good quality/ piece
88.	Bamboo Jharu	O liter piece
89.	Coconut Jharu	Good quality piece Made of Plastic fiber with Bamboo handle, Good quality/
90.	Ceiling Jharu	
70.	C	piece Big/ Piece, Steel with synthetic handle
91.	Paper cutting knife	Big/ Fleet, Siter with Synthetic Instance
91.	Nepthaline ball	100 gm/ packet
	Odonil	50gm/pkt
93.	Toilet brush	Made of Plastic (Good Quality)/Per piece
94.	Wash basin brush	Made of Plastic teeth with plastic handle(Good
95.	Wash bash brush	Quality)/Piece
		8mm/Square feet
96.	Table glass	Good quality
97.	Moper with handle	Good quality
98.	Wiper	

99	Glass & equipment cleaning spray	Colin/ nor have
100.	Napkin paper	Colin/ per bottle
101.	Calculator	Per 100 pieces pkt.
102.	White board writing pen	Citizen/Kores, Big size/each
103.	White board duster	Camlin/Kores/ Per piece
	Stainless steel tea flask	Good quality/ Per piece
	Plastic mug	50 Cup capacity/ Eagle/Balaji/Kamal/Milton /per flask
	Aluminum Jug	Tht. cap./Piece
107.	Kettle	1 lit. cap/piece
	Electric kettle	2 lit. cap, aluminum/Piece
	Binding Clip	l lit. cap., stainless steel, Philips/Bajaj
	Engagement pad	Per each
	Battery operated torch light	Per each
		3 battery, Eveready/ per torch
	Torch light battery	1.5v/each
	Pencil Battery	Eveready/ each
	Scissor	8.5 mm/ per pair
115.	Pin remover	Good quality/ each
116.	Highlighter pen	Luxor/ each

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13/2/23