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**OFFICE OF THE DIRECTOR
ANIMAL HUSBANDRY AND VETERINARY DEPARTMENT
ASSAM :: GUWAHATI-781003**

**PROCUREMENT OF
EQUIPMENTS: GLASSWARE, PLASTIC WARE, CHEMICALS &
MEDIA FOR SATELLITE LIQUID BOAR SEMEN PROCESSING
CENTRE (PORK VALUE CHAIN)
THROUGH
REQUEST FOR QUOTATION (RFQ) PROCEDURES**



REQUEST FOR QUOTATIONS
Procurement of Goods under RFQ Procedures
E-Procurement Notice
(Two-Envelope with e-Procurement Bidding Process)

Purchaser: The Director, Animal Husbandry and Veterinary Department, Assam

Contract title: Procurement of Equipments: Glassware, plastic ware, Chemicals & Media for Satellite Liquid Boar Semen Processing Centre (Pork Value Chain)

RFQ No: VET/APART/PVC/FSB/2018-19/~~3586~~

Date: 31st July 2022

Applicable Procurement Guidelines/Regulations Date: July 2016

1. The Government of India has received financing from the World Bank in various currencies towards the cost of the **Assam Agri-Business and Rural Transformation Project (APART)** Project and intends to apply part of the proceeds towards eligible payments under the contract for which this request for quotations is issued. **The Director, Animal Husbandry and Veterinary Department, Assam** invites quotations electronically from eligible bidders for the following goods.

Sl. No	Brief Description of the Goods	Specifications	Unit & Quantity	Delivery Period	Place of Delivery /Consignee
1	Glassware, plastic ware, Chemicals & Media (List attached in Annexure - 3)	As per Annexure - 3	3 Packages	Within 30 days from the date of award of Contract	<u>In-charge. Satellite Liquid Boar Semen Processing Centre.</u> i) Bagchung, Jorhat ii) Demow, Sivasagar iii) Khanapara, Kamrup

2. The Bidders may submit Quotations for all items together.
3. This e-Procurement notice includes the terms and conditions applicable to submission of quotations; criteria for qualification, evaluation, and for award of supply order(s); and relevant forms to be filled by the bidders. Implementing Agency has not issued a separate RFQ document for this purchase. The e-Procurement notice including the terms and conditions etc. can be downloaded free of cost by logging on to the website <http://assamtenders.gov.in> The bidders would be required to register in the website which is free of cost.

4. For submission of Quotation, the Bidder is required to have Digital Signature Certificate (DSC) from one of the Certifying Authorities authorized by Government of India for issuing DSC. Bidders can see the list of licensed CA's from the link (www.cca.gov.in). Bidders who have not obtained the user ID and password for participating in e-procurement in this Project, may obtain the same from the website: <http://assamtenders.gov.in>
5. Quotations, both Technical Part and Financial Part shall be submitted on <http://assamtenders.gov.in> on or before **14.00** hours on **11st August .2022**. Any quotation or modifications to quotation received outside e-procurement system will not be considered. The electronic bidding system would not allow late submission of quotations. The 'Technical Part' of the Quotations will be opened online on **11st August, 2022 at 14.30** hours¹, this can also be viewed by the bidders online. The electronic summary of quotation opening of technical part will be generated and uploaded online.
6. If the Purchaser's office happens to be closed on the date of opening of the Quotations as specified, the 'Technical Part' of the Quotations will be opened on the next working day at the same time. The Financial Parts of the Quotations shall remain unopened in the e-procurement system, until the subsequent online opening, following the evaluation of the Technical Parts of the Quotations.
7. Other details can be seen in the RFQ document. The Purchaser shall not be held liable for any delays due to system failure beyond its control. A Bidder requiring any clarification of the RFQ Document may notify the Purchaser online or may visit the office of the Purchaser at the address given below.

Nodal Officer, APART
Directorate of Animal Husbandry and Veterinary, Assam
Chenikuthi, Guwahati,
Pin: 781003
Tel and FAX : 0361-2668609
E mail : assamvety@gmail.com



¹Should be the same as for the deadline for receipt of quotations or promptly thereafter.



RFQ No: VET/APART/PVC/FSB/2018-19/...3586

Date: 21st July 2022

Terms and Conditions

1. **Eligibility:** A Bidder (a) shall not participate in more than one Quotation; (b) shall not have conflict of interest as defined in the Bank's Procurement Regulations; and (c) should not have been (i) temporarily suspended or debarred by the World Bank Group in compliance with the Bank's Anti-Corruption Guidelines and its Sanctions Framework; or (ii) blacklisted or suspended by Central or any State Government Departments in India.
2. **Clarifications & Amendments:** If the Purchaser receives any request for clarification of this RFQ Document, it will upload its response together with any amendment to this document, on the e-procurement portal for information of all Bidders. Bidders should check on the e-procurement system, for any amendments to the terms and conditions.
3. **Documents:** The Quotation shall comprise two Parts, namely the Technical Part and the Financial Part. Both Parts shall be submitted simultaneously.
4. **The Technical Part of Quotation shall comprise the following:**
 - (a) Letter of Quotation- Technical Part;
 - (b) Delivery Period Offered: Bidder's offered delivery period in the prescribed Form;
 - (c) Technical Specifications: confirmation that the offered Goods and Related Services conform to the required specifications;
 - (d) Evidence in accordance with Clause 8 establishing Bidder's qualifications to perform the contract, if its quotation is accepted;
 - (e) Performance Statement² of supplies of similar goods made during the last 3 years, in the prescribed Format;
 - (f) Complete address and contact details of the Bidder having the following information:

Name of Firm
Address for communication
Telephone No(s): Office
Mobile No.
Facsimile (FAX) No.
Electronic Mail Identification (E-mail ID)
 - (g) The Technical Part of Quotation shall not include any financial information related to the Quotation price. Where material financial information related

² Purchaser may delete this requirement in case of simple and regular off the shelf items.



to the Quotation price is contained in the Technical Part of Quotation, the Quotation shall be declared non-responsive

5. The Financial Part of Quotation shall comprise the following:

- (a) Letter of Quotation- Financial Part
- (b) Price Schedule (using the Schedule uploaded with the RFQ document) wherein the rates shall be entered online.

6. Quotation Prices

- a) The contract shall be for the full quantity for all items or for full quantity of each item, as specified in the Price Quotation Form. Corrections, if any, can be carried out by editing the information before electronic submission.
- b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
- c) GST and any other taxes, which will be payable on the goods at the time of invoicing in connection with the sale, shall be shown separately. If these are only stated to be extra, such quotations are liable to be rejected. Wherever these taxes are not shown, these will be assumed to have been included in the quoted price.
- d) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- e) All the costs relating to transportation and delivery at the final destination: **In-charge, Satellite Liquid Boar Semen Processing Centre** 1) Bagchung, Jorhat 2) Demow, Sivasagar 3) Khanapara, Kamrup shall be included in the quoted price for the items.
- f) The Prices shall be quoted in Indian Rupees only.

7. Conformity of Goods: the Bidder shall furnish as part of the Technical Part of Quotation, documentary evidence that the Goods conform to the technical specifications and standards, as relevant for example catalogue, warranty/guarantee etc. of the manufacturer. **The bidder shall further provide the following documentary evidence (a-h) which should be uploaded serially by the bidder while submitting bids online. The scanned copies should be clearly visible online.**

- a) Original document of Manufacturer's Authorization Certificate for company's authorized distributors /dealer.
- b) Scanned copy of Good Manufacturing Practice Certificate (GMP) from the competent authority conforming to the revised *Schedule 'M' or 'T'* of GMP Rule.
- c) GST Registration Certificate of the firm.
- d) Information brochure of the quoted items.
- e) Bidder should need to mention clearly of quoted item list.
- f) Scanned copy of PAN card to be uploaded.



- g) Scanned original document of Trade License of the Participant.
- h) Expiry for the items should be minimum 2 yrs (wherever applicable).

8. Qualification of the Bidder:

- (a) Bidder should have supplied goods of similar type (& capacity) in any one of last 3 years. Details of supplies made during the last 3 years shall be submitted in the specified Proforma.
 - (b) Supplies for any particular item in each quotation should be from one manufacturer only. Quotations offering supplies from different manufacturers for the same item in the quotation will be treated as non-responsive.
 - (c) Authorization from manufacturer who is also a bidder in the bidding process will be treated as non-responsive.
 - (d) Manufacturer's authorization certificate in case of authorized distributors/dealers/ agents. (Format attached in Annexure -1)
 - (e) Each bidder should upload non-conviction certificate issued by appropriate Notary Officer in the form of affidavit to the effect that the bidder is not indulging in unethical practices and that his license has not been suspended anytime during the last 3 years. (Format attached in Annexure - 2)
9. **Validity of Quotation:** Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission.
10. **Signing of Quotations:** The name and position held by each person signing the quotation and related documents must be typed or printed below the signature.
11. **Quotation Submission:** The Letter of Quotation – Technical Part, and Letter of Quotation – Financial Part shall be filled, signed and scanned copies shall be uploaded along with the Price Schedules that shall be furnished using the Forms available online without any alterations. All blank spaces shall be filled in with the information requested. Scanned copies of all other documents shall also be uploaded on this website.
12. **Online Opening and Evaluation of Technical Parts of Quotations:** The 'Technical Part' of the Quotations will be opened online on the specified date and time. This can also be viewed by the bidders online, and electronic summary of quotation opening of technical part will be generated and uploaded online. The Financial Parts of the Quotations shall remain unopened in the e-procurement system, until the subsequent online opening, following the evaluation of the Technical Parts of the Quotations.
- (a) The Purchaser shall examine the technical part of the quotation to determine whether the quotation (a) has been properly signed (Clause 10);



b) meets the eligibility criteria (Clause 1); (c) conforms to all terms, conditions, technical specifications, warranty/guarantee etc.; and (d) the bidder has accepted the delivery schedule (Purchaser's Requirement Form 1).

- (b) Only Quotations that are both substantially responsive to the RFQ document, and meet all Qualification Criteria shall qualify for opening of the Financial Parts of their Quotations at the second online opening.
- (c) Purchaser shall notify in writing those Bidders who have failed to meet the Qualification Criteria or whose Quotations were considered non-responsive to the requirements in the RFQ document, advising them that their Technical Part of Quotation failed to meet the requirements of the RFQ document; and that their Financial Part of the Quotation shall not be opened.
- (d) Simultaneously Purchaser shall notify in writing those Bidders whose Technical Parts of Quotations have been evaluated as substantially responsive and meeting the Qualification Criteria that their Quotation has been evaluated as substantially responsive to the RFQ document and that their Financial Part of Quotation will be opened online. Date and time will be intimated later.

13. Online Opening and Evaluation of Financial Parts of Quotations: The 'Financial Part' of the Quotations will be opened online on the specified date and time. This can also be viewed by the bidders online, and electronic summary of quotation opening of financial part will be generated and uploaded online.

- (a) The Purchaser shall examine and confirm that Letter of Quotation - Financial Part and Price Schedules are in accordance with the requirements specified in the RFQ document. If any of these documents or information is missing, the offer shall be rejected.
- (b) The Quotations would be evaluated for all the items together as a package.
- (c) The evaluation shall be based on the total price of Goods and Related services at project site including GST and any other taxes, which will be payable on the finished goods at the time of invoicing.

14. Award of contract: The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- (a) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

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- (b) The bidder whose quotation is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order (sample form attached).
- (c) 100% Payment shall be made or within 30 days after delivery of the goods. Payment of GST and other taxes payable for the vaccine at the time of invoicing, although already included in the total cost, will be at actual or the rate/amount of these taxes specified in the supply order, whichever is lower.
- (d) The contract will be valid for a period of 365 days from the date of signing the contract.
15. **Force Majeure:** The above condition of delivery period, price reduction & termination etc. are subject to force majeure conditions which are beyond the control of the supplier, do not involve fault or negligence of the supplier and are not anticipated. Such events may include but are not limited to riots, mutinies, war, fire, storm, tempest, flood, epidemics, or other exceptional causes like quarantine restrictions, freight embargoes. On specific request made by the supplier the time period of supply may be extended by the purchaser at his discretion for such period as may be considered reasonable. However, the condition shall not include scarcity of raw materials, power cut, labour dispute, failure of sub-vendor and increase in cost of raw material.
16. **Laws Governing the Contract & Jurisdiction:** The contract shall be interpreted in accordance with the laws in force in India. All disputes shall be subject to the jurisdiction of appropriate court situated at Guwahati.





Letter of Quotation - Technical Part

Quotation Forms





Letter of Quotation-Technical Part

The Bidder must prepare the Letter of Quotation on stationery with its letterhead clearly showing the Bidder's complete name and address. The italicized text is for Bidder's guidance in preparing these forms and shall be deleted from the final products.

RFQ No.: *[insert identification]*

Our Reference: No..... Dated.....

To:
(Purchaser's name and address)

Subject: Supply of.....

Sir,

1. We, the undersigned, hereby submit our Quotation in two parts, namely:

- (a) Technical Part; and
- (b) Financial Part

2. In submitting our Quotation, we make the following declarations:

- (a) **No reservations:** We have examined and have no reservations to the RFQ Document;
- (b) **Conformity:** We offer to supply in conformity with the RFQ Document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods and Related Services *[insert a brief description of the Goods and Related Services]*;
- (c) **Quotation Validity Period:** Our Quotation shall be valid for the period of 60 days, from the deadline fixed for the Quotation submission;
- (d) **Eligibility:** We meet the eligibility requirements and have no conflict of interest, we are not participating in more than one quotation in this bidding process, and we have not been temporarily suspended or debarred by the World Bank or blacklisted or suspended by the Central or any State Government;
- (e) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of corrupt, fraudulent, collusive, coercive, or obstructive practices; and we will strictly observe the laws against fraud and corruption in force in India namely, "Prevention of Corruption Act 1988."

Yours faithfully,

Authorized Signature

Name & Title of Signatory _____

In the capacity of *[insert legal capacity of person signing the Letter of Quotation]*

Name of Bidder _____

Address _____

Dated on _____ day of _____, _____ *[insert date of signing]*



Letter of Quotation–Financial Part

The Bidder must prepare the Letter of Quotation on stationery with its letterhead clearly showing the Bidder's complete name and address. The italicized text is for Bidder's guidance in preparing these forms and shall be deleted from the final products.

RFQ No.: *[insert identification]*

Our Reference: No..... Dated.....

To:

(Purchaser's name and address)

Subject: Supply of.....

Sir,

1. We, the undersigned, hereby submit the second part of our Quotation, the Financial Part. In submitting our Financial Part we make the following additional declarations:
 - (a) Our Quotation shall be valid for the period of 60 days from the deadline fixed for the Quotation submission;
 - (b) The total price of our Quotation, including any unconditional discounts offered is:
Total price of the Quotation ***[insert the total price of the quotation including GST and any other taxes, F.O.R destinations which will be payable on the finished goods, in words and figures];***
 - (c) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the Bidding process or execution of the Contract: *[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity. If none has been paid or is to be paid, indicate "none."]*

Yours faithfully,

Authorized Signature

Name & Title of Signatory _____

In the capacity of *[insert legal capacity of person signing the Letter of Quotation]*

Name of Bidder _____

Address _____

Dated on _____ day of _____, _____ *[insert date of signing]*

FORMAT OF QUOTATION



Sl. No.	Description of Goods	Specifications	Qty.	Unit	Quoted Unit Rate ³ at destination in Rs.	⁴ GST and similar other taxes applicable on finished Goods/ Services	*Total Price per line item at Destination - inclusive of discounts, all taxes and duties	
							In Figures	In Words
1								
TOTAL including all taxes and duties								

Note: Evaluation shall be done for all items together as a package. Information given here should be in consonance with the same information given in the RFQ and in Clause 13]

**Payment of GST and other taxes payable for the goods at the time of invoicing, although already included in the total cost, will be at actuals or the rate/amount of these taxes specified in the supply order, whichever is lower.*

We agree to supply the above mentioned items listed in Annexure - 3 in accordance with the technical specifications for a total contract price (including all taxes and duties) of Rs.(Amount in figures) (Rs... amount in words) within the period specified in the Request for Quotations.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices (as defined in the prevailing World Bank's sanctions procedures) in competing for or in performing the Contract.

Signature of Bidder

³ Any unconditional discounts if offered, shall be specified in this column along with the unit rates.
⁴ Indicate each applicable tax separately.

PROFORMA FOR PERFORMANCE STATEMENT*

Proforma for Performance Statement (for a period of last 3 years)

RFQ No. _____

Date of opening _____ Time _____ Hours

Name of the Bidder _____

Order placed by (full address of Purchaser)	Order No. and date	Description and quantity of ordered Goods/ equipment	Value of order	Date of completion of delivery	As per contract	Actual	In case of Equipment state if the equipment been satisfactorily functioning? (Attach a certificate from the Purchaser/Consignee)
	1	2	3	4	5	6	8

*This proforma shall be deleted if requirement of Performance Statement is deleted in Clause 4.

Signature and seal of the Bidder



Purchaser's Requirement

1. LIST OF GOODS & RELATED SERVICES AND DELIVERY PERIOD

Line Item No.	Description of Goods and Related Services	Quantity	Physical unit	Final Destination (Project site)	Desired Delivery Period for completion of supply from the date of the Contract	Bidder's offered Delivery Period [to be provided by the Bidder]
1	2	3	4	5	6	7
1	Glassware, plastic ware, Chemicals & Media (List attached in Annexure - 3)	As per Annexure - 3	As per Annexure - 3	In-charge, Satellite Liquid Boar Semen Processing Centre. i) Bagchung, Jorhat ii) Demow, Sivasagar iii) Khanapara, Kamrup	Delivery within 30 days from the date of award of Contract.	[insert the number of days from the date of the Contract]

Note:

1. All details should be filled in by Purchaser except for Column 7.
2. Delivery Period offered by the Bidder should be filled in Column 7 by the Bidder.



2. Technical Specifications

Detailed Technical Specifications and Standards [whenever necessary] and scope of services

As per list attached in Annexure - 3

- a. Manufacturer's Authorization Certificate for company's authorized distributors /dealer.
- b. Scanned copy of Good Manufacturing Practice Certificate (GMP) from the competent authority conforming to the revised *Schedule 'M' or 'T'* of GMP Rule.
- c. GST Registration Certificate of the firm to be submitted at the time of filing the tender.
- d. Information brochure of the quoted items.
- e. Scanned copy of PAN card to be uploaded.
- f. Scanned original document of Trade License of the participant.
- g. The supplied items should be properly delivered in the various locations as mentioned in the above Format.
- h. The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures.
- i. The materials as mentioned in the Bid shall be examined, if found necessary, by the intending officer from any institute approved by the undersigned.
- j. Loose supplies/damaged packing/tempered or damaged labeled supplies shall not be accepted under any circumstances.
- k. Post-Despatch Checking: The quality of items after dispatch may be checked at the time of supply if the consignee requires.



ATTACHMENT



OFFICE OF

PURCHASE/SUPPLY ORDER

To:

M/s

.....
.....
.....
.....

Dear Sirs,

Sub: Supply of

Ref: Request for Quotation no..... dated

1. Your quotation no.....of(Date) for the supply of **has been accepted. You are requested to** supply the following goods/equipment at the rates quoted by you and specified against each as per the specifications and terms & conditions specified hereunder:

Serial. No	Brief description of goods/equipment	Specifications	Quantity to be supplied	Unit Rate (Rs.)	GST*	Total Price (Rs.) including all taxes and duties
1						
2						
3						
4						
5						
			Total			

*GST and similar other taxes and duties applicable on finished goods. Indicate each applicable tax separately.

2. Delivery Period:days from the date of issue of this supply order.
3. Place of delivery
4. Consignee Address:

5. GST and other taxes and duties, if any will be reimbursed at actual rates paid on the date of supply or the rate/amount shown in 1. Above, whichever is lower.
6. Standard Manufactures commercial Warranty/Guarantee shall be..... months from the date of delivery and acceptance.
7. Payment shall be made on delivery or within 30days of delivery; and acceptance of the goods/equipment.
8. Other terms and conditions are as under:
.....
.....

(Purchaser)

Date:

Place:

Name:

Designation:.....





CHECK LIST TO BE SUBMITTED BY THE BIDDER

Sl.No	Description	Remark	Page No.
A	Manufacturer's Authorization Certificate for company's authorized distributors /dealer.	Yes/ No	
B	Good Manufacturing Practice Certificate (GMP) from the competent authority conforming to the revised <i>Schedule 'M' or 'T'</i> of GMP Rule.	Yes/ No	
C	GST Registration Certificate of the firm.	Yes/ No	
D	Trade License	Yes/ No	
E	Valid PAN card.	Yes/ No	
F	Attested copies of. supply order executed for Govt./Pvt. organization during last 3 financial year with Performance statement	Yes/ No	
G	Complete audited annual turnover report with profit & Loss, balance sheet, income and expenditure reports for last 3 years.	Yes/ No	
H	Information brochure of the quoted items whichever available.	Yes/ No	
I	Notarized non conviction certificate	Yes/ No	
J	RFQ documents duly seal and signed	Yes/ No	
K	Check list duly signed	Yes/ No	

The above details have been checked by me and found correct

Place:

Date:

Signature of the bidder

(Seal)

ANNEXURE - 1

MANUFACTURER'S AUTHORIZATION FORM*



Ref No. Dated

NIT No. :

To
.....
.....
.....

Dear Sir,

We who are established and reputed manufacturers of
..... (Name and description of goods offered)
having factories at(Address of factory) do hereby authorize M/s
..... (Name and address of Agent) to submit a bid,
and sign the contract with you for the goods manufactured by us against the above NIT.

We hereby extend our full guarantee and warranty as per Terms and Conditions of
Contract for the goods and services offered for supply by the above firm against the NIT.

Yours faithfully,

(Name)
(Name of manufacturers)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to legally bind the manufacturer. It should be included by the Bidder in its bid



ANNEXURE - 2

AFFIDAVIT

DECLARATION

I/ We _____ the Proprietor/ Authorized
Nominee of the Firm M/s. _____ hereby declare that,
our Firm/ Products have not been black listed/ suspended / not been declared sub
standard / spurious during the last three years.

That, I am / we are well acquainted with the facts about the firm / products / I may be
punished as per the law for any wrong information, misleading facts provided in this
regard.

Place :

Date :

Signature of the Bidder with Seal



ANNEXURE - 3

A. Details of Glasswares and plastic wares with specifications

Sl. No.	Name of the item	Quantity required
1	Cold chain boxes	2 Nos
2	GTB Semen dose packet	1000
3	Golden AI Insemination Catheter	1000
4	Microtips (10/100/200/1000ul)	500 each
5	Tissue paper	10 rolls
6	Thermos Flask	5 Nos
7	Buchner's Funnel	5 Nos
8	Pipette stand	1 Nos
9	Wash bottle	5 Nos
10	Examination hand gloves	5 pkts
11	B-Gel for Lubrication	2 bottles
12	Measuring cylinder (25/ 100/250ml)	5 Nos
13	Conical flask (150/250/500ml)	5 Nos
14	Reagent bottle (150/250/500/1000ml)	5 Nos
15	Glass Funnel (75/100mm)	5 Nos
16	Glass beaker (50/100/250/500ml)	5 Nos
17	Glass slide	20 pkts
18	cover slips	20 pkts
19	Slide box	5 Nos
20	Test tube stand (15/50 ml)	3 Nos

B. Details of Chemicals and media with specifications

Sl. No.	Name of the item	Quantity required
1	Glucose	5kg
2	EDTA (di-Na, di-H ₂ O)	1kg
3	Sodium-citrate	1kg
4	Pot. Sod. Tartrate	1kg
5	Sodium-bicarbonate	1kg
6	Potassium chloride	1kg
7	TRIS	1kg
8	HEPES	25g
9	Citric acid	1kg
10	Cysteine	25 gm
11	BSA	10gm
12	Dicrysiticin	100 Vials
13	Gentamicin	10 Vials
14	Commercial extender	500 Pkt
15	Giemsa's stain	25 gm
16	Eosin	25 gm
17	Nigrosin stain	100gm
18	Glycerol	250ml
19	Pot. Permanganate crystals	500gm
20	Methanol	1 litre
21	Ethanol	1 litre
22	Miscellaneous items Povidone iodine (500 ml)	5 bottle



23	Cotton (500gm roll)	
24	Micloth (size 19"x16")	5 Nos
25	Gumboots	5 Nos
26	Plastic bucket (20 Litres Capacity)	5 pairs
27	Aprons (White colour)	6 Nos
28	Surgical masks	5 Nos
29	Plastic Crate Size (542x360x300 mm)	500 Nos
30	Towel (size 14"x24")	5 Nos
31	Bottle washing brush (size 14x5x5 cm)	10 Nos
32	Detergent	10 Nos
33	Hanger for glasswares drying	5 kg
		5 Nos

Note: The items listed in the above table A & B are the requirements for 1 Package in 1 location. The price quoted for the items will be evaluated as a package and not individually.