

**OFFICE OF THE
JOINT DIRECTOR OF VETERINARY SERVICES
DISTRICT- JAGDALPUR (BASTAR) (C.G.)**

TENDER FORM

Last Date of submission
Date 16.06.2011 to 3.00 P.M.
Opening Date
Date - 16.06.2011 at 4.00 P.M

VETERINARY INSTRUMENT & EQUIPMENT

YEAR - 2011 - 2012

**OFFICE OF THE JOINT DIRECTOR VETERINARY SERVICES
District, Jagdalpur (Bastar) (C.G.)**

TENDER DOCUMENT**FOR SUPPLY OF VETERINARY INSTRUMENT & EQUIPMENT
FOR YEAR 2011-12**

- Issued to M/s
 - Price of tender document Rupees (500/- Five Hundred only)
 - Price received :.....
 - Receipt No. /Date
-

Signature and designation of issuing officer

.....

**Joint Director Veterinary Services
District - Jagdalpur (Bastar) (Chhattisgarh)**

TABLE OF CONTENTS

Check list	4
SECTION A: TENDER SUPPLY LETTER.....	5
SECTION B: TENDER NOTICE.....	6
SECTION C: INFORMATION AND INSTRUCTIONS FOR BIDDERS.....	7
Submission of Proposal.....	7
Validity of Proposal.....	7
Language and Currency of Proposal	7
Tendering Cost.....	8
Risk of Proposal Rejection.....	8
Changes in Tender Document	8
Tender Evaluation	8
Right to Reject/Accept any of all Bids.....	9
Penalty Clause.....	9
Mode of Submission of Proposals.....	9
Right to Black List Defaulting Contractors.....	9
Authorized Signature	9
SECTION D: TENDER TERMS AND CONDITIONS.....	10
SECTION E: TECHNICAL PROPOSAL AND CONTENT.....	16
SECTION F: FINANCIAL PROPOSAL AND CONTENT.....	18
ANNEXURE 1: FORMAT FOR FINANCIAL BID/PRICE BID AND LIST OF ITEMS	19
ANNEXURE 2: FORMAT FOR FINANCIAL BID.....	27
ANNEXURE 3: ITEM WISE DESIRED SPECIFICATIONS.....	28
Digital pH meter.....	39
SPECIFICATIONS.....	39
LCD.....	40
20" dome diameter, Halogen bulb 12V/250W Sterilizable Center handle feather touches Movements. Heavy duty step down transformer Special fitted Glass for color corrected & heat observation Spring Balance Control . Out put - 50,000 + 10%at90 c.m. 19" Imported Die Choric reflector each 500 mm Dome Diameter fiber casted German Imported He=alogen bulb 24Vx150W Sterilizable center handal Output - 50,000 + 10% at 90 c.m Heavy duty step down transformer, Special fitter Glass for Color Corrected & heat Observation , Output 90,000+ 10% at 90 c.m. 40 COMPACT LIGHT , EASY FOR Carrying and handling and Suitable for adult animal & small animals Digital led and LCD Dual Display Display of spo2, pulse bar plethysmogram Storage and review of 100 patients Information and 72 hrs records Built in rechargeable Battery, Low Battery Power indicator	41
SPECIMEN 1: COVERING LETTER.....	42
SPECIMEN 2: GENERAL INFORMATION ABOUT BIDDERS.....	43
SPECIMEN 3: AGREEMENT BOND (NON JUDICIAL STAMP PAPER OF Rs 50/- SIGNED AND NOTARIZED)	44
SPECIMEN 4: MANUFACTURING AND MARKETING CERTIFICATE	45
SPECIMEN 5: PERFORMANCE STATEMENT IN AN AFFIDAVIT BEFORE THE EXECUTIVE MAGISTRATE/PUBLIC NOTARY EXECUTED ON A NON JUDICIAL STAMP PAPER OF Rs 50/-	46
SPECIMEN 6: ACCEPTANCE OF TERMS AND CONDITIONS IN AN AFFIDAVIT BEFORE THE EXECUTIVE MAGISTRATE/PUBLIC NOTARY EXECUTED ON A NON JUDICIAL STAMP PAPER OF Rs 50/-	47
SPECIMEN 7: DETAILS OF PERSONS WHO ARE WORKING WITH THE MANUFACTURER/TENDERER WHO HAVE RELATIVES OF ANY GAZETTED OFFICERS OF VETERINARY DEPARTMENTS OF CG.....	48
SPECIMEN 8: DETAILS OF MANUFACTURER/AUTHORIZED DISTRIBUTOR/DEALER/SUPPLIER	49
SPECIMEN 9: DECLARATION FOR NOT BEING BLACK LISTED	51
SPECIMEN 9: DECLARATION FOR NOT BEING BLACK LISTED	28
ANNEXURE 3: ITEM WISE DESIRED SPECIFICATION	29

CHECK LIST

Sr. No.	Name of Documents	Page No.	Yes	No
1	2	3	4	5
1	Security Money Deposit in the form of BD of any nationalized Bank			
2	Duly attested photocopy of Manufacturing License & License for products duly approved by the Licensing authority			
3	Annual turnover of Statement for 3 Year by Sales Tax authorities			
4	Duly attested photocopy of Goods manufacturing Practice Certificate			
5	Duly attested photocopy of Valid sales Tax Certificates			
6	Tender Form duly signed by authorized person			
7	Duly attested photocopy of Non-conviction Certificate			
8	List of items quoted (Without indication of Prices)			
9	Format of Financial Bid/Price bid and list of items (Annexure-1)			
10	Format for Financial Bid (Annexure-2)			
11	Item wise desired specification (Annexure-3)			
12	Covering letter (Specimen-1)			
13	General information about Bidder (Specimen-2)			
14	Agreement Bond (Specimen-3)			
15	Duly attested photocopy of Market standing certificate issued by the Licensing Authority (Specimen-4)			
16	Performance Statement (Specimen-5)			
17	Acceptances of terms & Conditions (Specimen-6)			
18	Details of persons (Specimen-7)			
19	Details of Manufacturer/Authorized distributor/dealer/supplier (Specimen-8)			
20	Declaration for not being Black listed (Specimen 9)			
21	Financial Bid (Envelop)			

Submission of checklist duly completed is mandatory

Section A: Tender Supply Letter

Office of the Joint Director of Veterinary Services

Distt. – Jagdalpur (Bastar) Chhattisgarh

No.....2011-12/Tender/ -----,

Date.....

To,

M/s.....

.....

.....

.....

Subject: - Tender for supply of Veterinary INSTRUMENT & EQUIPMENT for year 2011-12

Ref: - Your Letter No Date.....

Please find herewith-enclosed tender form along with agreement bond, terms and condition of tender, list of products.

Last date of Submission of tender **Date and Time - 16.06.2011 UP TO 3.00 PM** and will be opened on the **Date & Time 16.06.2011 AT 4.00 PM**

The tender will be received at Office of the **under signed**.

Encl: - ____ Pages only.

**Joint Director
Veterinary Services
Distt. - Jagdalpur (Bastar)
Chhattisgarh**

Section B: Tender Notice

Joint Director Veterinary Services, District – Jagdalpur (Bastar) (C.G.) (herein after referred to as Purchaser) invites sealed tender for the supply of **Veterinary INSTRUMENT & EQUIPMENT** from Manufacturer/ Authorized dealer (hereinafter referred to as “Bidder” or “Tenderer”). The Tender form can be obtained from the Purchaser on producing application & payment of Rs. 500/- (Five Hundred) cash or by Bank draft (non refundable) of any scheduled bank in favour of **Joint Director, Veterinary Services, District Jagdalpur (Bastar) (C.G.)** or it can be downloaded from website <http://agrdept.cg.gov.in/> and submitted along with the required bank draft of Rs. 500/- mentioning as above with technical proposals (Technical bid envelop).

All interested manufacturers/ authorized dealer are required to submit their technical proposal and financial proposals in two separate envelopes. The technical proposals will be accompanied with Security Deposit (SD) amount as specified in this tender document elsewhere. The SD should be included in the same envelope containing the Technical Proposal. The technical and financial proposals along with SD must be delivered to the **Joint Director, Veterinary Services, District Jagdalpur (Bastar)** on or before the due date for submission of proposals mentioned elsewhere in the Tender document.

The envelope containing Technical proposal along with the SD will be opened on the specified date and time in presence the Purchase committee and in presence of bidders or their authorized representatives who choose to attend.

The summary of various activities with regard to this Invitation of bids are as given below

1	Date of commencement of Sale of tender Document	From the Date of Notice Publication
2	Last Date of Sale of Tender Document	16.06.2011 up to 12 a.m.
3	Last Date and Time for Submission of Proposals	16.06.2011 up to 3.00 p.m
4	Date and Time of Opening of Technical Proposals	16.06.2011 at 4.00 p.m.
5	Security Deposit	3% of Budgetary Estimate of each quoted items as given in Annexure 1 of this tender document, in the form of Bank Draft from scheduled bank and as per terms mentioned elsewhere in the document. The Purchaser will not be liable to pay any interest on such SD amount. Cash or Cheques or any other mode will not be accepted.

Section C: Information and Instructions for Bidders

Submission of Proposal

The eligible manufacturers or also referred to as “bidders” should submit their proposals in the format and content provided in Section E: Technical Proposal and Content and Section F: Financial Proposal and Content.

Two copies of Technical proposal are to be submitted. Each Copy being physically separated, bound, sealed and labeled as “Technical Proposal” and marked ‘Original” or “Copy” as appropriate. Both the copies along with SD shall be put in the same envelope containing the technical proposal.

Separate Financial Proposal for each category of Items shall be placed in different envelopes clearly marked “Financial Proposal – (Category of Medicines as indicated above)”. Both Technical and Financial Proposal shall be kept in an outer envelope clearly marked “TENDER FOR THE SUPPLY OF VETERINARY INSTRUMENT & EQUIPMENT, 2011-12 DUE ON **16.06.2011 AT 3 PM** “. The outer envelope should also bear the submission address, name of the bidder and contact details.

The tenderer should apply in the enclosed form only. The same on acceptance will constitute the contract in terms specified there in. All/Any conditional tenders are liable to be rejected.

The filled Tender or Proposal should reach the office of **Joint Director of Veterinary Services, District Jagdalpur (Bastar)** Chhattisgarh according to the last date and time for submission given Section B: Tender notice however, Purchaser may at its discretion extend the said deadline for submission of the proposal by amending the tender document. Any proposal received late i.e. after the stipulated date and time will be rejected.

Validity of Proposal

The tender terms and conditions including financial rate contracts agreed upon with the successful bidder shall be valid up to **One Year**. The rate contract period may, however, be extended for a further period on mutually agreed terms on the discretion of the Purchaser for a maximum period of three months. Any contract mentioning otherwise validity period will not be considered.

Language and Currency of Proposal

All the enclosed documents shall be in English or Hindi, if any document is produced in any language other than English or Hindi, true translation copies of such documents in English shall be enclosed duly attested by a Gazetted officer. Failure to submit English translation of such documents shall make tender invalid. Further the price quoted in the Proposals shall only be in Indian Rupees.

Tendering Cost

The prospective manufacturers shall bear all costs associated with tendering process with respect to preparation and submission of proposals. The Purchaser shall not be responsible or liable for any of these costs regardless of conduct or outcome of this tender process. It may be noted that none of the tender related costs related to preparation and submission and other incidentals costs if any are reimbursable

Risk of Proposal Rejection

Any proposal application which is incomplete from any respect i.e. not fulfilling any of the requirements of Section E: Technical Proposal or Section F: Financial Proposal or any other clause, conditions in the tender document shall be liable for rejection. Any Illegible and over writing, cutting etc. in the rates filled in financial bid will make the proposal also liable for rejection. Further bids have to be submitted in a fresh bid sheet as per format given in Annexure 1, Non submission of bids in a fresh bid sheet shall be liable for rejection.

Changes in Tender Document

Purchaser may at any time prior to the deadline for submission of bids, for any reasons, whether on its own initiative or in response to the clarification sought by any prospective bidder, modify, change incorporate or delete any part of the tender document. In order to allow sufficient time for preparation against such changes, Purchaser may at its discretion extend the deadline for the submission of bids.

Tender Evaluation

Thereafter, financial bids will be opened by the purchase committee to provisionally assign the vendor selection for each medicine in the order of preference as under –

First Preference – Lowest Bidder (L-1)

Second Preference – L-II

Third Preference – L-III

Thereafter the purchaser shall invite the L-1 bidder for negotiations and if the purchaser feels that negotiation process is not producing any results and the overall contract value gap between L-I, L-II or L-III is not more than 10% (or any other % as may deem fit to the Purchaser), they shall invite L-II and/or L-III bidder accordingly for final negotiation.

The selected bidder(s) (also referred as Contractors in the document) will be communicated in writing about the results. The SD shall be returned to all unsuccessful bidders or disqualified bidders **only via registered post at the address** of communication mentioned in the application.

Right to Reject/Accept any of all Bids

- The Purchaser reserves the right of the accepting the tender in whole lot or distinct part of it or the supply can be distributed between more than one tenderer.
- The undersigned may reject all or any of the tenders without assigning any reasons there of or annul the tender process without thereby incurring any liability to the prospective bidders.
- No tender shall be taken into consideration unless it satisfies all the requirements prescribed above and is presented within prescribed time limit. Purchaser, however reserves the right to give any relaxation in this connection.

Penalty Clause

The terms and conditions mentioned in the tender document contains the penalty clause as per the store purchase rules of CG that will get attracted in case of default from successful bidder.

Mode of Submission of Proposals

Proposal shall be accepted by registered post or speed post or by depositing the tender form in the drop box at the address specified in **Section B: Tender Notice section of the document**. Proposals received in any other mode shall not be acceptable.

Right to Black List Defaulting Contractors

The purchaser reserves the right to Black List any contractor either in whole or in part limiting to certain products and for certain period for any breach of any of the terms and conditions of the tender. Such Black Listed Tenderer or his establishment will not be eligible to participate in any of the departmental tenders accordingly.

Authorized Signature

If tender being submitted by a partnership firm or a company it must be signed separately by each partner/director and in the event of absence of any partner/director it must be signed on his behalf of a person holding power of attorney which should be issued by the person absent, authorizing him to do so which should be produced with the tender and it must be disclose that the firm is registered under Indian Partnership Act/Companies' Act along with specification of No. of Partners/Directors who constitute the firm/Company with their names & address and should give other detail of manufacturing unit as detailed in Specimen 7 to this tender document . Each page of the proposal and its enclosures should be signed at the bottom by the tenderer / Authorized Person.

Joint Director
Veterinary Services
District Jagdalpur (Bastar)
(C.G.)

Section D: Tender Terms and Conditions

1. SECURITY DEPOSIT

- a. The Security Deposit (SD) should be equal to 3% of the value of budgetary estimate for each item as given in the Annexure 1 forming part of Financial Bid in Section E of the document. SD should only be in the form of Bank Draft from any scheduled bank favouring “**Joint Director, Veterinary Services, District Jagdalpur (Bastar) (C.G.)**”. SD in the form of CHEQUE/CASH/ POSTAL / BANK Guarantee will not be accepted. For Public Sector Under takings Bank Guarantee shall also be accepted for the validity period of the proposal.
 - b. Security Deposit in any other form, which may have been made earlier or any payment pending with the purchaser will not be adjusted towards the requirement of Security Deposit in this tender
 - c. The SD shall be returned to all unsuccessful bidders or disqualified bidders via registered post at the address of communication mentioned in the application and if the tenderer want to collect it personally than an authority letter with all the detail of SD amount must be required by the collecting person.
 - d. Security Deposit will be returned to the successful bidder after one month from the date of completion of the supply of **INSTRUMENT & EQUIPMENT**.
2. The price quoted by the tenderer shall not in any case, exceed the controlled price, if any, fixed by the Central/State Government and the Maximum Retail Price (MRP). The **Joint Director, Veterinary Services, District District Jagdalpur (Bastar) (C.G.)** at his discretion, will exercise the right to revise the price at any stage so as to conform to the controlled price or MRP as the case may be. This discretion will be exercised without prejudice to any other action that may be taken against the tenderer.
 3. For any changes to the rates quoted by the firm in tender documents i.e. proposed rates & M. R. P. rates, at the time of supply then such changes must be informed to undersigned well in time (before supply) and following conditions shall apply with respect to any changes in rates during the period of supply or any extension thereof -
 - (a) After approval of Tender rate, if M. R. P. increases, there will be no change in approved rates and tenderer will have to supply the order on approved tender rates only.
 - (b) If M. R. P. decreases during the contract period than the quoted rates will also be decreased in the same proportion and the decreased rate will be treated as approved rate, Contractor will have to supply the PHARMOCOPIAL MEDICINESs at the reduced rate. It will be **mandatory for the tenderer** to pre-intimate the purchaser about the reduction in rate due to change in MRP otherwise

purchaser has the right to forfeit SD amount and/or blacklist the tenderer and/or cancel his supply orders and/or recover the loss incurred to the Purchaser on account of such rate difference from the security deposit or from any amount due to the tenderer.

(c) Further if the Purchaser comes to know that there was a difference in the rate mentioned in tender documents and as per MRP/ rate in Invoice towards supply of goods after the supply of goods, Then the Purchaser has the right to take appropriate action & loss incurred to the Purchaser on account of such rate difference will be deducted from security deposit or from any amount due to the tenderer.

(d) M. R. P. should also be mentioned along with the quoted price, without which the tender will not be considered. Please refer the format in Annexure 1

(e) On any circumstances the rates tendered shall not be allowed to be revised upward by the Tenderer during the terms of the tender.

4. Purchase preference will be given to state's SSI Unit/Govt undertaking units per Store Purchase rules of the Government of Chhattisgarh, provided those units have full fill all the other terms and conditions of the tender.
5. The approved/quoted prices will hold goods till the **One Year** and may be further extended up to three months with the prior approval of **Joint Director, Veterinary Services, District Jagdalpur (Bastar) (C.G.)**. The delivery of goods by the contractor should be **Joint Director, Veterinary Services, District District Jagdalpur (Bastar)**, and Chhattisgarh. The cost of packing, forwarding, freight and other charges for effecting delivery at the destinations shall be borne by the tenderer (also referred to as Successful Bidder).
6. All dues regarding taxes and duties including sales tax commercial tax excise duty, octoroi duties levied on the supply shall be payable by the tenderer himself. The Purchaser on written request shall only grant a certificate of total quantity of supply made.
7. All losses during transit including the losses due to breakage and shortage, spoilage etc. will have to be borne by the tenderer at his own cost.
8. In the event of the supply being not accepted at the destination, it shall be responsibility of the contractor to remove the same forthwith at his own charges and cost.
9. Any amount due to the Government of Chhattisgarh from the tenderer on any account in respect of this tender may be recovered from him as arrears of land revenue.
10. The purchase orders shall be made in the name of tenderer only. Tenderer will raise Invoice in the name of purchaser and the respective payments shall be made in the name of tenderer /manufacturer only. In case Tenderer wish to supply the

medicines through their distributors or Agent, Prior intimation along with the tender form about such distributor or Agent through which the Medicine will be supplied shall be provided with authorization certificate to the **Joint Director, Veterinary Services, District Jagdalpur (Bastar)** Chhattisgarh in writing. In such case the authorised distributor or Agent will raise Invoice in the name of purchaser and the respective payments shall be made in the name of the authorised distributor or Agent only

11. In the event of any dispute or differences arises between the parties of this contract on any of the provisions herein or anything arising here out of this tender document, The same shall be referred to the **Chief Executive Officer, Jila Panchayat, District- Jagdalpur (Bastar)** , C.G. for arbitration and his decision thereon shall be final and binding to all concerned.
12. **Joint Director, Veterinary Services, District Jagdalpur (Bastar)** , **Chhattisgarh** reserves the right to increase or decrease the approx requirement quantity at the time of order place. The Tenderer will be bound to comply without any claim for the compensation.
13. The tenderer shall be held responsible for the supply of any spurious or contaminated medicine, dressing material and the cost involved in testing and other legal proceeding and the cost of replacement will be borne by him.
14. The specification of the **INSTRUMENT & EQUIPMENT** to be supplied .
15. Supply being made should be strictly of the same description as prescribed in the purchase order and in the same quantity as per purchase order issued. Any deviation without a prior approval from Joint Director of Veterinary Services, Distt. District Jagdalpur (Bastar) , Chhattisgarh in writing from Purchase Order in terms of Item description, its unit of measure or quantity will not be acceptable and such supply will not be liable for payment.
16. Expiry of the **INSTRUMENT & EQUIPMENT** must be minimum of one year after the date of supply.
17. **INSTRUMENT & EQUIPMENT** should be dully labeled indicating batch number, expiry date, MRP rates/for institutional supply (**C.G. Govt. Supply-NOT FOR SALE**) and other necessary instruction.

18. ORDERS AND DELIVERY SCHEDULES

- a. The purchaser does not guarantee the quantity, which will be ordered. The quantity mentioned in Financial Proposal Annexure 1 against the items is tentative and no claim for release of order for that many quantities will be entertained.
- b. The purchaser reserves the right to order for only such quantity as may be necessary and the Tenderer will bound to supply the ordered quantity only,

Purchaser may issue subsequent orders as and when required. Quantities supplied in excess will not be paid for and tenderer will be responsible to take it back on his own expenses.

- c. The entire supply shall need to be completed within the period mentioned in the Purchase Order or for the period extended by **Joint Director, Veterinary Services, District Jagdalpur (Bastar) , Chhattisgarh**
- d. If the contractor fails to execute the supply within the stipulated time, the purchaser is empowered to make emergency purchases at the risk & cost of the contractor and claim the difference in total cost from the tenderer in addition to other penal clauses.

19. PENALTY CLAUSE:

- a. In case commodities indented are not supplied within the time limit or loss is not made good according to the terms & conditions of this tender, the tenderer shall be liable to pay liquidated damages and by the way of penalty the sum of 2% of the cost of order placed, shall be deducted from the bill for every month of delay (Month will be considered of 30 days and part month will be considered as Full month for the calculation of penalty)
- b. Further it shall be lawful for the Joint Director, Veterinary Services, District Jagdalpur (Bastar) , Chhattisgarh to purchase the **INSTRUMENT & EQUIPMENT** indented from open market at the risk and cost of the tenderer who in addition to the liquidated damages, aforesaid shall also be liable for any losses or damages caused by the said purchases to the Government
- c. In case, however, no supply is made even after expiry of **60 days** from the date of issue of order of supply, the amount of security deposit shall be forfeited to the Government of Chhattisgarh and the tender shall stand terminated.
- d. **REMEDIAL CLAUSE:** However, if the purchaser is satisfied that the delay in supply was caused by the circumstances beyond the control of tenderer, he may grant him in writing, extension of time which will not exceed **60 days** which shall not be extended again. In such case the purchaser may forgo the whole or part of the liquidated damages as the purchaser may deem proper except the actual extra cost incurred in making purchases from open market.

20. The Drugs and medicines shall be supplied in the packaging specifications as provided in Annexure 1.

21. The Invoice/Billing shall be done in the name of “**Joint Director, Veterinary Services, District Jagdalpur (Bastar) Chhattisgarh**”

22. The Information with respect to Manufacturer/Supplier's excise registration no, Purchase Order No issued by the Purchaser, Drug License No., VAT/Sales Tax Registration No, MRP **MUST** be mentioned in the Invoice with other details. Invoices not complying with these conditions and/or not supported by proof of delivery shall not be liable for payment.

23. The purchaser reserves the right to randomly select from each batch of the consignment received either at the time of receiving the goods or at any time during the shelf life of the product for test and analysis at any laboratory approved under the Drugs and Cosmetic act 1940 and Rules notwithstanding the routine sampling that may be carried out by the Drugs and Regulatory authorities. The batches resulting in rejections shall be returned to the Supplier at his own cost. The cost of medicines and the cost of removal of such medicines incurred by the supplier shall not be paid for.
24. In the event of breach of any of the above terms & conditions of the tender by the tenderer, the purchaser, shall have the right to forfeit the security deposit or the balance there as the case may be, for the said breach, but without prejudice to the right of Government of Chhattisgarh to recover further sum as damages from any sum which may become due to the tenderer by the Government or otherwise however.
25. **If Manufacturer bidding those product which he has not manufacture but marketing those product manufacturing in loan license by another manufacturer then a marketing agreement between bidder and licenses holder manufacturer must be submitted also Good Manufacturing Practice certificate & Non-Conviction certificate of that particular loan license will be required.**

Name and Signature of Authorized Signatory

(Note: Proprietor/Partner of Firm/Director of Company will sign the letter)

Section E: Technical Proposal and Content

In order for the Purchaser to evaluate the technical proposals fairly and completely, all prospective bidders must follow the sequence and format laid out below for submission of their technical proposal. To be considered the bidders must provide a complete response to the technical proposals along with supporting and must submit following minimum requirements in the sequence mentioned below –

1. Covering Letter (**Specimen 1**)
2. General Information about Bidders (**Specimen 2**)
3. Agreement Bond (**Specimen 3**)
4. Security Deposit and Physical Security Deposit in the manner provided elsewhere in the document.
5. Duly attested photocopy of **Manufacturing License** for the products approved by the Licensing authority must be enclosed for each and every product quoted in the tender. The license must have been renewed up to date & valid for complete Rate Contract period & supplies being made against it. The copy should be legible; items should be clearly marked and should be clearly readable. The attestation should be made by a public notary/Gazetted Officer. If *the manufacturer* is bidder than he has to produce manufacturing license of their own and if the bidder is *authorized distributor/dealer /supplier* then he has to produce manufacturing license of the manufacturer whom the products are quoted.
6. Manufacturer/ Authorized distributor/dealer/supplier, whoever is bidding, should have minimum average annual turnover of **Rs. Fifty Lac** during the last three financial years. The duly attested copy of Certificate of annual turnover should be issued by Chartered Accountant (CA) and should be supported by Audit Report and Audited Financial statements for last three years i.e. 2008-09 2009-10 and 2010-11. In case Audit of 2010-11 is pending, provisional financial statements with scanned copy of turnover certificate from the Chartered Accountant must be submitted.
7. Duly attested photocopy of **Market Standing Certificate** issued by the Licensing Authority, as a Manufacturer with at least two years continuous manufacturing License i.e. **2009-2010 and 2010-2011** in respect of items covered by Drugs and Cosmetics act, 1940 and rules there under for each drug quoted. If the **manufacturer** is bidder than he has to produce Market Standing Certificate of their own and if the bidder is *authorized distributor/dealer /supplier* then he has to produce Market Standing Certificate of both i.e. their own and of the manufacturer whom the products are quoted.
8. Duly attested photocopy of **Non-conviction certificate** issued by the drug controller is compulsory enclosed of the year 2010-11. If the *manufacturer* is bidder than he has to produce Non-conviction certificate of their own and if the bidder is *authorized distributor/dealer /supplier* then he has to produce Non-conviction certificate of both i.e. their own and of the manufacturer whom the products are quoted.

9. Duly attested photocopy of **GMP certificate of last two financial year i.e. 2009-10 & 10-11** issued by the drug controller issued by the concerned authorities, and. if the *manufacturer* is bidder then he has to produce GMP certificate of their own and if the bidder is authorized *distributor/dealer /supplier* then he has to produce GMP certificate of the manufacturer whom the products are quoted.
10. Manufacturer/ Authorized distributor/dealer/supplier, whoever is bidding has submitted duly attested photocopy of valid sales Tax registration certificates issued by concerned Authorities.
11. Acceptance of Terms and Conditions (**Specimen 4**)
12. Details of personnel working with the manufacturer/authorized dealer/supplier and have relatives as gazetted officer in veterinary department (**Specimen 5**)
- 13.If the organization is registered under SSI/ State Gov Undertaking Unit, upload Duly attested copy of registration
14. Incorporation Certificate of the Organization (Incase of Non Proprietary firm)
15. Performance Statement in an affidavit executed before Executive Magistrate/Public Notary (*mandatory*).
16. Details of the Manufacturer/ Authorized distributors/dealer/suppliers. (**Specimen 6**).
- 17.Duly attested Authorization Certificate in case Manufacturers wish to supply the items through their Authorized distributors/dealer/suppliers.
18. Duly attested Authorization certificate issued by manufacturer of item, if Authorized distributor/dealer/supplier is submitting tender.
19. Declaration for not being black listed (**Specimen 7**).
20. Details of the Manufacturing Unit (**Specimen 8**).
21. Duly complete checklist is *mandatory*.

Note -The above documents should be arranged in serially as given in above manner with paging.

Section F: Financial Proposal and Content

Separate Financial Proposal for each category of **INSTRUMENT & EQUIPMENT** should be placed in different envelopes clearly marked "Financial Proposal (Category **INSTRUMENT & EQUIPMENT** as indicated above)". Each Financial Proposal be submitted with the covering page as below –

To,

The Joint Director of Veterinary services
Distt - Jagdalpur (Bastar) (CG)

Subject: Financial Proposal for Supply of **INSTRUMENT & EQUIPMENT** to the office of Joint Director of Veterinary Services, Distt. Jagdalpur (Bastar) , Chhattisgarh

Dear Sir,

I/We _____ (name of the Organization) are pleased to submit our financial proposal for the supply of **INSTRUMENT & EQUIPMENT** in accordance with our technical proposal and as per request in Annexure 2 of the tender form dated _____

Our Attached financial Proposal is for the total sum of Rs given as below –

SNo	Category INSTRUMENT & EQUIPMENT	Amount in Figures (Rs) (total for all INSTRUMENT & EQUIPMENT) (inclusive of all taxes, freight and Insurance)	Amount in Words (total for all medicines) (inclusive of all taxes, freight and Insurance)
1	INSTRUMENT & EQUIPMENT SS as per format and list attached in Annexure 2 to the Tender Document		

We understand that our financial proposal is unconditional and any conditions mentioned shall make our tender liable for rejection. Our financial proposal shall be valid till **One year** or till the end of supply as per terms and conditions of supply period laid elsewhere in the tender document.

We acknowledge that with reduction in MRP of items being supplied in this tender there would be a proportionate decrease in our quoted price. We take full responsibility to intimate the Purchaser with such change in advance to supply.

Thanking You,

Yours truly,

Name and Signature of Authorized Signatory

(Note: Proprietor/Partner of Firm/Director of Company will sign the letter)

Annexure 1: Format for Financial Bid/Price bid and List of Items**(In Rs.)**

Provided by Purchaser						To be filled by bidder
S.No.	Name of drug/item	Packing	Approx. requirement	Appro Value	S.D Amount	Unit price inclusive of all taxes, charges
1	2	5	6		7	8
1	AI gun (Mini French Straw-) ss Universal suitable for 0.5 ml & 0.25ml straws Imported	Per pc.	100	10000.00	3000.00	
2	AI sheaths (Split) for Mini French straw AI gun Universal Imported	50 pcs. pack	200	8000.00	240.00	
3	AI sheath container- 50 sheaths capacity	Per pc	100	2000.00	60.00	
4	Disposable AI gloves(Full sleeve)	100pcs. pack	100	10000.00	300.00	
5	Thermos flask s.s.- 1 lit.	Per pc.	100	20000.00	600.00	
6	Allies Tissue Forceps 6"	Per Pc.	200	8000.00	240.00	
7	Artery Forceps Curved 6"ss	Per Pc.	200	8000.00	240.00	
8	B P handle Size No. 3 No. 4	Per Pc.	200	3000.00	90.00	
9	B.P. Blade No.11,12,20, 24 Curved & Straight	Per Pc.	5000	5000.00	150.00	

10	Disposable Syringe2 ml	Per Pc.	10000	10000.00	300.00	
11	Disposable Syringe5 ml	Per Pc.	10000	15000.00	450.00	
12	Disposable Syringe10 ml	Per Pc.	10000	20000.00	600.00	
13	Disposable Syringe20 ml	Per Pc.	10000	40000.00	1200.00	
14	Dressing Forceps	Per Pc.	200	6000.00	180.00	
15	Dressing Forceps 15 cm Stright&Curved	Per Pc.	200	7000.00	210.00	
16	Dressing Forceps 20 CM Stright&Curved	Per Pc.	200	8000.00	240.00	
17	Dressing Forceps 30 CM Stright&Curved	Per Pc.	200	9000.00	270.00	
18	Dressing Scissor Curved 8" ss	Per Pc.	200	9000.00	270.00	
19	Dressing Scissor Straight 8"ss	Per Pc.	200	9000.00	270.00	
20	Tray with lid SS	Per Pc.	200	20000.00	600.00	
21	Bowel SS	Per Pc.	200	16000.00	480.00	
22	Buckets SS	Per Pc.	200	20000.00	600.00	
23	Mug SS	Per Pc.	200	6000.00	180.00	
24	. Jug SS	Per Pc.	200	10000.00	300.00	
25	Ice Box Fiber body	Per Pc.	50	55000.00	1650.00	
26	Disposable Needle No.23	Per Pc.	10000	6000.00	180.00	
27	Disposable Needle No.22	Per Pc.	10000	6000.00	180.00	

28	Disposable Needle No.20	Per Pc.	10000	6000.00	180.00	
29	Disposable Needle No.18	Per Pc.	10000	7500.00	225.00	
30	Disposable Needle No.16	Per Pc.	10000	7500.00	225.00	
31	Scalpel	Per Pc.	200	4400.00	132.00	
32	Stethoscope	Per Pc.	20	2200.00	66.00	
33	Trocar & Canula for Small Animal & Larg Animal	Per Pc.	200	8000.00	240.00	
34	Single Distillation Unit	Per Pc.	1	20000.00	600.00	
35	HOT AIR OVEN -	Per Pc.	1	15000.00	450.00	
36	ELISA WASHER	Per Pc.	1	8000.00	240.00	
37	ELISA READER	Per Pc.	1	7900.00	237.00	
38	Semi Automatic Feed Mill	Per Pc.	1	400000.00	12000.00	
39	Coller Exhaust Fan	Per Pc.	2	1500.00	45.00	
40	Chick Drinker Plastic Manual	Per Pc.	50	5000.00	150.00	
41	Chick Drinker plastic	Per Pc.	50	5000.00	150.00	
42	Grower Drinker Plastic Manual	Per Pc.	50	6000.00	180.00	
43	Grower Drinker Plastic Manual	Per Pc.	50	6000.00	180.00	
44	Chick feeder Semi Automatic Plastic	Per Pc.	50	5000.00	150.00	
45	Feeder Semi Automatic Plastic	Per Pc.	50	7000.00	210.00	

46	Parent Feeder Semi Automatic Male & Female Plastic	Per Pc.	50	7500.00	225.00	
47	Egg Tray Plastic	Per Pc.	200	3600.00	108.00	
48	Chick Transportation cage Pvc 2'x3'	Per Pc.	100	30000.00	900.00	
49	Micro Kjeldahnt apparatus	Per Pc.	1	4000.00	120.00	
50	Muffled furnace	Per Pc.	1	20000.00	600.00	
51	Hot Plate	Per Pc.	1	6000.00	180.00	
52	Artery forceps (surgical)	per pc	200	8000.00	240.00	
53	Artery forceps (surgical)	per pc	200	8000.00	240.00	
54	Cat gut - Chromic	per pc	200	2400.00	72.00	
55	Clinical thermometer for vety use	per pc	200	2000.00	60.00	
56	Ear tagging machine for Plastic tags	per pc	20	8000.00	240.00	
57	Ear tags Plastic (MF)	per pc	1000	7000.00	210.00	
58	Ear taging machine for Bross tags	per pc	20	14000.00	420.00	
59	Ear tags Bross (MF)	per pc	2000	14000.00	420.00	
60	IV Infusion sets/drip sets	perpc	1000	5000.00	150.00	
61	Kidney tray	perpc	200	4000.00	120.00	
62	Polyster sutures	perpc	200	2000.00	60.00	
63	Scissors (Clipping)	perpc	200	10000.00	300.00	
64	Scissors (surgical)	perpc	100	5000.00	150.00	
65	Scissors (surgical)	perpc	200	5000.00	150.00	
66	Silk sutures	perpc	200	2000.00	60.00	

67	Surgical hand gloves	per pair	50	500.00	15.00	
68	Suture needle	perpc	200	1400.00	42.00	
69	Suture needle	perpc	200	1400.00	42.00	
70	Suture needle holder	perpc	200	6000.00	180.00	
71	Teat surgery Kits	perpc	1	3000.00	90.00	
72	Wire saw	perpc	200	10000.00	300.00	
73	Boiling Flask	Per pc	20	2000.00	120.00	
74	Desicator	Per pc	20	2000.00	120.00	
75	Conical Flask	Per pc	20	1500.00	45.00	
76	Volumetric Flask	Per pc	20	5000.00	150.00	
73	Kjeldhad Flask	Per pc	20	6000.00	180.00	
77	Tall beaker	Per pc	20	6000.00	180.00	
78	Silica Crucible	Per pc	20	6000.00	180.00	
79	Moisture Cup	Per pc	20	6000.00	180.00	
80	Burettes	Per pc	20	5000.00	150.00	
81	Pipette	Per pc	20	5000.00	150.00	
82	DEHORNING KIT	Per pc	1	2000.00	60.00	
83	EYE SURGICAL PACK	Per pc	1	1500.00	45.00	
84	DENTAL INSTRUMENT SET	Per pc	1	1400.00	42.00	
85	RUMENTOMY SET	Per pc	1	5000.00	150.00	
86	DYSTOKIA Kit	Per pc	1	5000.00	150.00	

87	AI KIT	Per pc	10	5000.00	150.00	
88	AI GUN AUTO LOCK	Per pc	100	30000.00	900.00	
89	AI SHEATHS SINGLE PACK	Per pc	1000	750.00	23.00	
90	STRAW CUTTER	Per pc	100	3000.00	90.00	
91	Surgical Instrument Set	Per pc	05	2000.00	60.00	
92	ORTHOPEDIC INSTRUMENT SET	Per pc	1	1200.00	36.00	
93	Cold Cabinet	Per pc	01	800000.00	24000.00	
94	Refrigerator Different capacity	Per pc	10	100000.00	3000.00	
95	Castrator for Bovines (Imported Only)	Per pc	50	400000.00	12000.00	
96	Castrator for Ovine (Imported only)	Per pc	50	250000.00	7500.00	
97	X-ray Cassette 12"x12, 12"x15",14"x14"	Per size each pc	1	6000.00	180.00	
98	X-ray Films Size 12"x12, 12"x15", 14"x14"	per 50 Nos pkt	15	10000.00	300.00	
99	Storage box made of steel body with a protective of lead for storing unexposed films	per pc	1	3000.00	90.00	
100	Steel Almirah with facilities of :- (A). Cupboard for string Cassette film macking devices. (B) Brackets for different size film hangers . (C) Brackets for fresh film box.	per pc	1	10000.00	300.00	

101	X- Ray film Hanger Clip Type	per pc	20	1000.00	30.00	
102	X- Ray Safe light (10w)	per pc	1	500.00	15.00	
103	X- Ray Film Maker L&R, 0 To 95 Set	per set	1	1000.00	30.00	
104	Ultra Sound machine Veterinary	per set	1	1000000.0 0	30000.00	
105	OT Table for animal surgery	per pc	1	50000.00	1500.00	
106	OT Shadow less Lamp with sterilized handle and 4 reflectors	per pc	1	40000.00	1200.00	
107	Electric suction unit with two bottle	per pc	1	30000.00	900.00	
108	Medium size oxygen syylinder	per pc	1	30000.00	900.00	
109	Monitors	per pc	1	50000.00	1500.00	
110	Centrifuge Machine	per pc	1	20000.00	600.00	
111	Electronic Weighing Balance 1 gm to 1kg	per pc	1	20000.00	600.00	
112	Vacutainer	per pc	2000	16000.00	480.00	
113	PoultrySetter 13500 EGG Capacity	per pc	1	130000.00	3900.00	
114	PoultryHatcher 8000 EGG Capacity	per pc	1	100000.00	3000.00	
115	Adopter	per pc	1000	6000.00	180.00	
116	Hi viral transport kit	per pc	200	3000.00	90.00	
117	Serum collection vials 5 ml	per pc	3000	1500.00	45.00	
118	Rubber bulb for pipettes	per pc	20	200.00	6.00	

119	Multi purpose clinical sample collector	per pc	200	5000.00	150.00	
120	Washing bottle 500 ml	per pc	10	250.00	7.50	
121	Reagent Bottle 500 ml	per pc	10	250.00	7.50	
122	Glass rod	per pc	20	200.00	6.00	
123	Glass Funnel - 3"	per pc	20	400.00	12.00	
124	Glass Funnel - 4"	per pc	20	400.00	12.00	
125	Aluminum Foil	per pc	20meter	10000.00	300.00	
126	Matallic ni chrome loop	per pc	10	500.00	15.00	
127	Matallic loop holder	per pc	10	500.00	15.00	
128	Antibiotic disk dispensar 6 disc	per pc	2	2000.00	60.00	
129	Micropipette disposable 50µl	per pc	100	300.00	9.00	
130	Micropipette disposable 250 µl	per pc	100	300.00	9.00	
131	Antibiotic Discs	per set	5	3000.00	90.00	
132	Hexa Dises 6 pc Set	per set	5	3000.00	90.00	
133	Octo Dises 8 Pises Set	per set	5	3000.00	90.00	
134	Dedeca Dises 12 pises	per set	5	3000.00	90.00	

Desired specification of items are given in Annexure 3

 Annexure 2: Format for Financial Bid

Price schedule of items quoted -

S N o.	Name of INSTRU MENT & EQUIPM ENT	Pa cki ng	SD amo unt	Ma nu fact urer	Basic Price includ ive of inciden tal service s	Pack ing & forw ardin g char ges	Exci se dut y	Imp ort dut y	Freig ht Insu ranc e char ges	Sal es tax Ap plic abl e	Othe r char ges/ taxe s	Total landed unit price/ price quoted (As in anne xure 1)	MR P (In Rs)
1	2	3	4	6	7	8	9	10	11	12	13	14	15

Desired specification of items are given in Annexure 3

Annexure 3: Item wise desired specifications**SPECIFICATION STANDARD LIST OF EQUIPMENTS**

S.No.	Name of Items	Specification	Packing
1.	AI gun (Mini French Straw-) ss suitable for 0.25ml straws Imported	<ul style="list-style-type: none"> Made of Stainless Steel Type 304 (18-8) with minimum 18%chromium and 8% nickel combined with a maximum of 0.08% Carbon The piston of the Gun should be annealed 4 times from 185⁰-205⁰F followed by rapid cooling. Guns do not get rusted even after sterilization. Manufacturer must be ISO certified. 	Per pc.
2	AI sheaths (Split) for Mini French straw AI gun Imported	Individual packed sheaths Specifications: Length : 443 mm, Internal diameter : 4.1 mm, External diameter : 4.5 mm, internal plug to avoid Straw from entering animal body. A.I. Sheaths are made of high quality PVC with special rounded tip to avoid animal injury during Artificial Insemination. Packing : Packed by 50 units, Complete Cardboard of 20,000 units. Batch Nos : On each carton of 20,000 units Durability : 5 years from the manufacturing date Components : PVC BIOCOMPATABILITY: Approved for sperm from animal origin. Goblets <ul style="list-style-type: none"> Manufacturer must be ISO certified. 	50 pcs. pack
3	AI sheath container- 50 sheaths capacity	Made up of PVC, having capacity of 50 individual packed sheaths, cap at both ends should fit perfectly.	Per pc
4	Disposable AI gloves(Full sleeve)	<ul style="list-style-type: none"> Made of high quality Polyethylene and laboratory tested Shoulder Length 5 Finger Gloves Used or Bovine Rectal/ Vaginal Examination Dispenser Box of 100 Units They resist stretching and do not tear at the time of use. 	100pcs. pack
5	Thermosflask s.s.- 1 lit.	Wide mouth, ISI marked, SS	Per pc.
7	Allies Tissue Forceps	15 cm. ss & 20 cm	Per Pc.
8	Artery Forceps Curved 6"ss	5" & 6"ss	Per Pc.
9	B P handle Size No. 3 No. 4	Size No. 3 No. 4 SS, ISI marked	Per Pc.
10	B.P. Blade No.11,12,20, 24 Curved & Straight	No.11,12,20, 24 Curved & Straight, ISI marked	Per Pc.
11	Disposable Syringe	2 ml, 5ml,10 ml, 20ml,	Per Pc.
12	Dressing Forceps	15 cm. SS Stright&Curved 20 cm. SS Stright&Curved 30 cm. Straight SS 30 cm. Curved SS	Per Pc.
13	Dressing Scissor Curved	Dressing Scissor Curved 8" SS	Per Pc.
14	Dressing Scissor Straight	Dressing Scissor Straight 8" SS	Per Pc.
15	E. I. Tray with lid SS	E. I. Tray with lid 12"x10"	Per Pc.
16	E.I. Bowel SS	E.I. Bowel 20 cm	Per Pc.
17	E.I. Buckets SS	E.I. Buckets with lid 31 c.m.	Per Pc.
18	E.I. Mug SS	E.I. Mug capacity 1 pint	Per Pc.
19	E.I. Jug SS	E.I. Jug Capacity 4 pints	Per Pc.
20	Ice Box Fiber body	12-15 lit. Capacity Fiber body, ISI marked	Per Pc.
22	Instruments Sterilizer	SS body thermostatically controlled (Electric) size 24x8x6" & 35x15x10cm. Manufacture must be ISO certified	Per Pc.
23	Disposable Needle	Disposable Needle No. 17, 18, 21, 16; gauze	Per Pc.
24	Scalpel	Scalpel 8" SS	Per Pc.

25	Stethoscope	Stethoscope with phonendoscope & diaphragm						Per Pc.	
26	Trocar & Canula for Large Animal	Trocar & Canula for Large Animal						Per Pc.	
27	Trocar & Canula for Small Animal	Trocar & Canula for Small Animal						Per Pc.	
28	Air curtain	Steel frame wire rope 3.5 mm curtain Galvanize coded .curtain HDPE Plastic with Black Coded.size 130 feet x 9.5 feet						Per Pc.	
29	Single Distillation Unit	<ul style="list-style-type: none"> ❖ Fully stainless steel. ❖ Unique space saving design - Boiling Chamber at bottom and Condenser at top. ❖ Table top or wall mounted. ❖ Press fit Condenser and Boiling Chamber easily open able for daily cleaning. ❖ Easily (user) replaceable condenser coil -for longer life and better efficiency. ❖ Supplied with all accessories including input water flow rate meter, PVC tubing, haffman clip, mounting screws and silicone tubing for distillate. ❖ Single kettle heater with excessive heat connecto0-ejection device ❖ The distillate is free from dissolved salts, is clear, colorless, odorless and tasteless and meant for general laboratory purpose. <p>Manufacture must be ISO certified</p>						Per Pc.	
		Capacity	Approx. Size	Heater	App. Shipping Details				
					Net (kg.)/ Gr. (kg)/ Volume (M³)				
		2 lit/ hr	20 ø x 35cm	1.5kw	2.5 /3.2 /0.035				
		4 lit /hr	30 ø x 40cm	3.0kw	3.5 /4.5/0.050				
30	HOT AIR OVEN -	Manufacture must be ISO certified						Per Pc.	
		Description		Size: Inner Chamber	Rating (Watts)	Material			
		Temperature range 5°C above ambient to 250°C maximum. Temp accuracy ± 2°C.		W x D x H	750	Stainless steel			
				30 (12") x 30 (12") x 30(12")cm				800	Stainless steel
				35 (14") x 35 (14") x 35 (14")cm					
		2-20µl	0.1	2.0	5.0	0.1	1.5	0.03	
		5-50µl	1.0	5.0	2.5	0.125	1.5	0.075	
		10-100µl	1.0	10.0	2.5	0.25	0.7	0.07	
		20-200µl	1.0	20.0	2.5	0.5	0.7	0.14	
		100-	10.0	100.0	1.6	1.6	0.3	0.3	
		1000µl	100.0	500.0	1.5	7.5	0.3	1.5	
		0.5-5ml	100.0	1000.0	1.5	15.0	0.3	3.0	
		1-10ml							
31	ELISA WASHER	SPECIFICATION						Per Pc.	
		1 Programmable methods :- up to 99 methods different in times and volumes of washing liquids							
		2 Soak time :- 5s-1200s, adjustable with 5 s step interval							
		3 Residual volume of washing solution :- less than 1 ul per well							
		4 washing times :- 1-20 option times according to different needs							
		5 Washing row :- 1-20 option row according to different needs							
		6 Model of Micro plate applicable :- either 48- well or 96 - well microplate							

		<p>Operating condition :- Temperature 10- 40C Relative humidity 80% Atmospheric pressure 860hpa-1060hpa (84.86kpa-104-6kpa) Altitude 2000mt in working conditions</p> <p>General Characteristics Distribution 1 phase, neutral and ground Power Supply 230VAC, 50Hz Consumption 100VA Sonic Pressure 85dBA Safety 73/23 CEE & 96/68 CEE directive Electromagnetic compatibility 89/336 CEE directive In Vitro Diagnostics 98/79 CE Directive Manufacture must be ISO certified</p>	
32	ELISA READER	<p style="text-align: center;">SPECIFICATION</p> 1 Reading Methods photometric single, double wavelength & polichromatism 2 Light Source 20W halogen lamp 3 Optical Sensor 8 Solid state photodiodes 4 Measurement range 400:700nm 5 Filters 5 interferential filters 405, 450, 492,550,620nm, possibility to insert up to 8 filters 6 Reading range 0-3000 O.D. in single or double wavelength, 0-9000 O.D. in triple wavelength. 7 Linearity +/-1% from 0.2to 2.5 O.D. 8 Precision CV < 3,0% at 0.150 O.D., <2,0% at 1.000 O.D., <2,5% at 2.500 O.D 9 Resolution 0.001 O.D. 10 Reading time monochromatic <3" - bichromatic <10" triple wavelength <15". 11 Display 64x256 Graphical L.C. 12 Keyboard incorporated membrane numerical and functional 13 Computer interface RS 232 bidirectional 14 Printer internal, graphical, printer, using, 112mm thermal paper. Resolution 256 points / row, speed 20mm/sec. 15 Program fixed memory 512kbyte 16 Operative condition 5-40C 17 8 Reading positions 18 minimum 10sec. for each monochromatic reading at any wavelength 19 controls are provided : negative, cut off, low positive, high positive and positive 20 performs readings in absorbance, end point, and kinetic with turbidometric & agglutination applications. Manufacture must be ISO certified	Per Pc.
33	Semi Automatic Feed Mill	Consists of Hammer Mill having magnet fitted to intake hopper, screw conveyor (auger) and horizontal feed mixer which make this combination a semi automatic feed mill, Required for following capacity: Kgs/batch: 250-300, shift/8hrs : 6-8 tons, power: 12 H.P.	Per Pc.
34	coller Exhaust Fan	18", 220 Wt Steel Blades	P e r P c .
35	ChickDrinker Manual Plastic	No. of chick per Drinker: 100, Water Capacity: 3.0 lit, Water cone height 190 mm, Bottom Plate Diameter 255 mm, Plastic stand 2 ways.	P e r P c .
36	ChickDrinker plastic	No. of chick per Drinker: 100, Water Capacity: 4.5 lit, Water cone height	P

		260 mm, Bottom Plate Diameter 255 mm, Plastic stand 2 ways.	e r P c .
37	Grower Drinker Plastic Manual	No. of birds per Drinker: 35, Water Capacity: 5 Lit, Water cone height 220 mm, Bottom Plate Diameter 317 mm, Plastic Stand 2 ways.	P e r P c .
38	Grower Drinker Plastic Manual	No. of birds per Drinker: 35, Water Capacity: 10 Lit, Water cone height 385 mm, Bottom Plate Diameter 317 mm, Plastic Stand 2 ways.	P e r P c .
39	Chick feeder Semi Automatic Plastic	No. of Chicks per feeder: 50 chicks, Feed capacity: 2kg, Feeder pan diameter: 255mm, Mini chick Grill: 30mm, Chick Feeder extension	P e r P c .
40	Feeder Semi Automatic Plastic	No. of birds per feeder: 40-50 Growers, Feed capacity: 7.5 kg, Feeder pan diameter: 336 mm, Grill: 25 mm & 35 mm, Feeder extension	P e r P c .
41	Parent Feeder Semi Automatic Male & Female Plastic	No. of birds per feeder: 10 Males & 12 Females, Feeder Pan diameter: 336mm, Grill: 43 mm & 70 mm, Feeder extension, Top Grill, feeder weight	P e r P c .
42	Egg Tray	Plastic Egg Tray suitable for commercial Broller Breeder/ Layer Breeder eggs.	P e r P c .
43	MicroKjeldahal apparatus	Steam generating flast, vaccum, jacketed plask funnel condensor , silver fuse, recolving flask complete with stand clamps etc. Borosilence glass 75 ml.220/230 Volts A.C. Supply	P e r

			P c .
44	Muffled furnace	100 x 100 x 225 mm working capacity 950-1150 c microprocessor controlled. 125 x 125 x 300 mm working temperature 1000 ^o	P e r P c .
45	Hot Plate	Hot plate electric cast iron (rectangular) with thermostatic control maximum surface temp 350 ^o C size.20 cm dia 1.5 KW Double Plate	P e r P c .
46	WaterSoftnercum chlorine dosing Unit	<p>Complete with fitting and instalation</p> <ol style="list-style-type: none"> 1. Filter Plant - Internationl Standard 2. Type of vessel - Verticle 3. Size of vessel - 400 mm dia 1675 mm lengh 4. Type of Pipe line _Rigil Pvc or GI Pipe 5Test Pressur - 6 Kg <p>Average flow - 10000 LPH Max.</p> <ol style="list-style-type: none"> 6- Size of frontal Pipe line _ 50 mm 7. Tank- Pvc Tank 100 Lit. Capicity . 8. Type of Valve - Multiport Valve cut on exchange seson 150 lit. <p>Chlorine Metering dosing Plant -</p> <ol style="list-style-type: none"> 1.Make - E Dose (ED34) Chloro Power (E411) 2. Max. Pressur - 5.5/K.M./ cm2 3. Max. LPH - 4.00 	P e r P c .
47	<u>DEHORNING KIT</u>	<p>The Dehorner Kit should contain following items :-</p> <ol style="list-style-type: none"> 1. Temperature controlled electric dehorner for young calf with automatic control for correct ,steady heat and temperature without loss of blood and flesh . Dehorning head is in the form of ring and made of brass for uniform heat at the base to top and inside. Provided with sturdy ribbed handle and thick color for protection.All electric controls and element stem are covered in special housing. Provided with in built stand . <p>SPECIFICATIONS</p> <p>Voltage 220-240 V AC</p> <p>Wattage 200-225 Watts</p> <p>Temp. Range 500-550 degree C</p> <p>Power supply Approx 3 Meter Heavy duty cord WITH ON /OFF SWITCH</p> <ol style="list-style-type: none"> 2. Dehorning Wire in dispenser box made of stainless steel of 10 meter. 3. One pair Wire saw handle made of stainless steel 4. Wire cutter for cutting rolled wire. 	

48- EYE SURGICAL PACK

Eye Surgical Set consist of following :-

1. Eye Elevator Stainless steel1 .
2. Eye forceps 16 cms 1
3. Ophthalmoscope1
4. Iris forceps with serrated tips 10 cms.....1
5. Iris forceps half curved 10 cms.....1
6. Iris Scissor Straight 11 cms1
7. Iris Scissor Curved. 11 cms 1
8. Eye Speculum.....1
9. Castroviejo Needle Holder..... 1
10. Graefe's Catract Knife.....1
11. Cataract needle straight/Curved.....1 each
12. Bowman's Lacrymal Probe.....1
13. Graefe's Sharp Hook.....1

49- DENTAL INSTRUMENT SET

Dental Instrument set of Stainless steel for Veterinary use should consist of:-

- | | | |
|-----|-------------------------------------|--------|
| 1. | Winged elevator 1mm/2mm/3mm/4mm | 1 EACH |
| 2. | Straight Root Tip Pick | 1 |
| 3. | Periosteal elevator | 1 |
| 4. | Subgingival Curette | 1 |
| 5. | Jacquette Supragingival Scaler | 1 |
| 6. | Sickle Scaler | 1 |
| 7. | Explorer Probe | 1 |
| 8. | Extraction forceps | 1 |
| 9. | Tartar Removing Forceps | 1 |
| 10. | Minnesota Style Retractor | 1 |
| 11. | Autoclavable Instrument Tray | 1 |
| 12. | Mouth Gag 8cm Opening/12cms opening | 1 Each |

All Instrument should be packed together in dust proof case.

50- RUMENTOMY INSTRMENT SET

Rumentomy outfit set for Cattle consisting of following items in dust proof cover :-

1. Weingart pattern fixation frame for rumen made of non magnetic anti rust material having length : 27 cms and breadth 18 cms. 1 Pc
2. Weingart pattern fixation hook with 7 cm long made of anti rust material 6 Pc.
3. Weignart pattern vulsellum forcps 24 cms made of stainless steel material 2 Pc.
4. Mayo Pattern Scissor both end blunt straight blades made of stainless steel material screw joint having total length 16 cms with comfort finger loops. 1 Pc.
5.do.....curved blades made of stainless steel material screw joint having total length 16 cms with comfort finger loops. 1 Pc.

6.	B.P. Handle Commercial No.3 made of stainless steel material and should take Blade No.11 firmly without any play.	1 Pc.
7.do.....4 made of stainless steel material and should take Blade No. 23 firmly without any play	1 Pc.
8.	BP Blades No. 11 and 23 ISI Marked Sterilised and Disposable	100 Pc.Each
9.	Tissue forcep jointless with 2x1 teeth ,stainless steel having total length 15 cms.	1 Pc.
10.	Allis Tissu Forceps screw joint 4x5 teeth stainless steel having total length 15 cms	2 Pc.
11.	Backhaus Towel Clamp screw joint 14 cms length made of SS	4 Pc.
12.	Halstead Mosquito Forcep with screw joints jaws having antiskid serrations straight , made of stainless steel total length : 13 cms	4 Pc.
13.	Spencerwell's Artery Forcep Screw Joint straight jaws with antiskid serrations 15 cms length stainless steel.	2Pc.
14.do.....curved blades	2 Pc.
15.	Mathew Pattern Needle Holder made of stainless steel, having total length 17 cm and screw jointed.	1 Pc.
16.	GroveDirector stainless steel winged 14 cms length	1 Pc.
17.	Suture Needle Traumatic reverse cutting triangular straight made of stainless steel material having length of 93 mm and diameter 1.6mm	12 Pc.
18.	Suture Needle Traumatic reverse cutting triangular ½ circle made of stainless steel material having length of 102 mm and diameter 1.6mm	12 Pc.
19.	Suture Needle Atraumatic straight made of stainless steel material having length 93mm and diameter 1.6mm	12 Pc.
20.	Suture Needle Atraumatic curved ½ circle made of stainless steel material having length 102mm and diameter 1.6 mm	12 Pc.
21.	Surgical Gown 100x 60mm with sleeves)	1 Nos.
22.	Face Mask 10 x 5 cms with arrangement for knots	2 Nos.
23.	Surgical shroud (75x105cms) with 17x2 cm slit in centre	2 Nos.
24.	Surgical shrouds 75 x 105 cms	2 Nos.
25.	Surgical Towels white color 20 x 30 cms pakced in 6 Pc.	3 pkt of 6 Pc
26.	Surgical Pack wrapper (90 x 120 cms)	2 Nos.
27.	Surgical Tray with Cover ISI Marked size 15x 12"	1 No.

51- DYSTOKIA SET

In Portable Strong Steel Case containg following instruments necessary to produce best possible surgical results in treatment of difficult delivery :-

1. Obsterical Finger Knife.....One
2. Obstetrical wire saw SS roll of 10 meter..... Two roll
In dispenser box
3. Wire Saw Handle stainless steelTwo Pc.
4. Rust free Thygesen's wire Saw embryotome completeOne Set
with wire saw,two barrel shape hand grips and
take apart introducer probe and cleaning brush
5. Khun's Crutch 750mmOne
6. Calving Rope with 2 loops One pair
7. Calving Rope with 1 loop..... One Pair

8. Obsteric Chanins 1 meter..... Two Pc.
9. 2 Eye Hooks on Chain 1 meterOne
10. HARMS Eye Hooks Blunt/Sharp..... Two each
11. Krey Schottler Hook.....One
12. Rope Introducer.....One
13. Calving Rope carrier with screw clamp to hold embryotome wire.....One
14. Freyger's Hook for living foetusOne
.....One
15. Long Hook with T handle Moses pattern 6mm x 800mm Pointed..... One

52-ORTHOPEDIC INSTRUMENT SET

CONTAINING FOLLOWING ITEMS FOR Veterinary Orthopedics :-

1. Steel hammer One
2. Steel chisel One
3. Suture Wire, 20 Gauge/30 G One roll each
4. Wire Cutter. One
5. Bone retractor One
6. Bone Hook One
7. Bone Nibbler One
8. Bone Cutter One
9. Screw driver with different Heads One Set
10. Bone Holding forceps 6"/8" One each
11. Wire Passer One
12. Drill Bid Guide One
13. Cortial Bone Screws 10 each size
14. Bone Taps and insert sleeves Two
15. Pin Cutter. One
16. Osteotome One
17. Steinmen Pins 5 Pc different sizes
18. Wire Saw Handle One pair
19. Wire Saw roll One x 10 meter.

53-VETERINARY SURGICAL PACK

Containing ALL ITEMS IN DUST PROOF CASE

Artery Forceps 6" Three each straight and curved (six in numbers)

Allies tissue forceps 6"(six),

B.P Handle No. 3 & 4 (one each),

Backhauss Towel clamps (six),

Mayo surgical scissors 6" Straight (Two) and curved (Two),

Rat toothed forceps 15 cms (one),

Thumb Foreceps 15cms. (one).

Self retaining wound retractor with 70mm spread (10") (One)

Nneedle holder 6" - one , abdominal reractor - one

Intwesstinal clamps (one) \

Suture Cutting Scissor (one)

chetal forforceps - Two

Laringioscope - one

Vigainal Speculum Larg & small animals - one + one

humby skin graft knife etc - two , Instrument trays size - 10"x10" & 12"x12"(two)

Dressing Drums - one , kidney trays 8"ss - (two)

Lotion bowls; (two) , Digital electro cautery (two) ,Fumigator - two, otoscope (two)

Hand Towels (Two),

Surgical Gowns (Two),

54- ARTIFICIAL INSEMINATION KIT

Artificial insemination kit for field use, designed for frozen semen Technique. The kit should contain all following item in dust proof shoulder carrying bag:-

1. Artificial insemination Gun made of stainless steel material with auto lock UNIVERSAL Pattern for French mini 0.25ml, 0.5 ml straws . straws duly packed in plastic gun container with one closed and other with screw cap----- 01 Pc.
2. Felt cover for A.I. Gun for keeping AI Gun at required temp.-----01 Pc.
3. Artificial insemination sheaths suitable for above AI Gun Universal pattern for use with 0.25ml/0.50ml . straws. The AI sheaths should be individual pack, Such 50 sheaths packed in reseal able pouch----- 200 Pc.
4. Clinical thermometer with dual Reading Flat Body-----01 Pc.
5. Long Steam Thermometer Mercury Type 0.50 degree C-----01 Pc.
6. A.I. Sheath Container plastic with one end closed and other screw cap-----01Pc.
7. Straw cutter made of plastic material for uniform and straight cut of sealed straw at fixed length along with one spare blade and straw cutter assembly should be able to dismantle for cleaning etc.-----02 pc.
8. Wide Mouth Thermos flask made of stainless steel with dial thermometer Minimum capacity of 300ml.-----01 Pc.
9. Thawing Tray Kidney Shape 12" ISI Market Stainless Steel-----01 Pc
10. Instant Accurat Unbreakable Thaw monitor.-----01 Pc.
11. Straw Tweezers Minimum 6" with grooved edges for holding the without cutting. -----01 Pc.
12. A.I. Apron Washable with neck and waist ties-----01 Pc.
13. A.I. Disposable Gloves Five fingers, made of LDPE Material with in minimum thickness of 15 microns, yellow/ orange colour and having minimum shoulder length 34" -----100 Nos.
14. Hand Sanitizer spray for more than 99% Germ free suitable for Minimum 100 Sprays----- 02 Nos.

55- SPECIFICATIONS FOR ARTIFICIAL INSEMINATION GUN UNIVERSAL WITH CONTAINER.

AI Gun to be used for insemination in breed able animal with Frozen Semen and suitable for French Mini/medium type straws having auto lock mechanism for securing and realsing AI sheaths .. The AI Gun should consist of Barrel and plunger both of antimagnetic stainless steel material and should meet following technical requirements:-

TOTAL LENGTH OF BARREL	435 MM +/- 0.5 MM
OUTER DIA OF BARREL	3.70 MM +/- 0.05MM
INNER DIA OF BARREL (Straw End)	3.10 MM +/- 0.05 MM
(This end should take French Mini 0.25ml/0.50ml straws with straw locking inside tube)	
TOTAL LENGTH OF PLUNGER	450 MM +/- 1.00 MM
DIAMETER OF PLUNGER	2.10 MM +/- 0.05 MM (at posterior end up to 307MM) 1.45 MM +/- 0.02 MM (at straw end 143 +/- 1 MM)

OTHER REQUIREMENTS

1. The plunger and barrel shall have the desired flexibility without changing in shape During insemination.
2. The assembly of AI Gun (Barrel and Plunger) should be such that the plunger shall Freely move inside barrel but and should be provided with lock to avoid free fall of Plunger from barrel.

3. The gun should be packed in suitable Plastic tubular container with both ends covered By removable plastic stoppers.
4. Name of manufacturer should be embossed permanently on barrel and plunger.

56- UNIVERSAL AI SHEATHS

Artificial Insemination sheaths are to be used as protective cover for the AI gun of Universal pattern. It should be able to use with French Medium 0.5ml straws and French Mini 0.25ml. Straws

MATERIAL: - It should make of suitable grade PVC /plastic material of non toxic nature and shall not contain any ingredient harmful to the sperm or mucous membrane of the animals.

DIMENSIONS: - Length: 443 +/- 1 MM
Outer Dia : 4.50 +/- 0 .10 mm

OTHER REQUIREMENTS

1. The sheath should be uniformly smooth, straight and transparent.
2. The tip of the sheaths shall be inwardly turned and should be tapered smoothly so that it would take the insert plug firmly. The tip should not be sharp to cause any injury to genital track of animal. The real end shall have a longitudinal slit to use with O Ring gun.
3. The sheaths shall be able to use with Standard Medium, Mini AI Guns also.
4. The insert plug of AI sheaths should take both French Mini and Medium straws firmly. This plug should move along with straws by plunger of gun smoothly through length of AI sheaths.
5. There should not be back flow of semen after an Insemination into sheaths.

PACKING

1. The sheaths should be packed individually.
2. Such 50 pc. Should be packed separately followed by 20 Pkts x 50 Pc. To make pkt of 1000.
3. Name of manufacturing firm should be mentioned on outer cover of packet containing 50 Pc.

57-CALF PULLER

Calf Puller consist of Precision threaded shaft of 76" long in two parts with breech spanner for pelvic bones .Friction Jack fitted with leg and traction belts for smooth calf delivery.

58- MASTITIS KIT for field Use : _

Containing Mastitis Solution 500ml , Mastitis Paddle, Dispenser and instruction manual.

59- STRAW CUTTER

Straw cutter should be made of plastic material for uniform and straight cut of sealed straw at fixed length. The straw cut should be straight for uniform seat in plug of AI sheaths and straw cutter assembly should be able to dismantle for cleaning etc

60- THERMOMETER 0-110 DEGREE

Dial Thermometer having stainless steel stem for temp.. The dial should not exceed 25 mm and stem of 4mm dia X 130 mm length and should have temp. Range covering 0-110 degree C. It should have protective sleeve with pocket cli

	Cold Cabinet	Cold Cabinet (Walk-in Coolers)	Per Pc.
61		Basics of design Walk-in-Cold room dimensions : 173.5" x 127.5" x 111" (In Inches) (External Dimensions) Internal Volume of the Room : 1199.5 CFT (Approx) Quantity of the Room : 1 No. Room Temperature required : 2 ^o C to 8 ^o C Insulation type for Chiller : 60mm thick PUF panels with 0.5mm. Thick Pre-painted G.I. Sheet both sides.	

		<p>Flooring : PUF Slab having the thickness of 60mm.</p> <p>Having the upper layer of Anti Skid Gl.</p> <p>Incoming product temperature : 22-25° C</p> <p>Product Load : 60 - 80 Vaccine Boxes</p> <p>Racks : 3 walls with racks; 4 levels, 6 ft. high, GI slotted angle; depth - 2 ft.</p> <p>Pull down time : 24 Hours.</p> <p>Door Size : Auto closing flush doors of 34" x 78" (1 No.)</p> <p>Ambient temperature : + 44° C</p> <p>Cooling unit type : Air cooled, Split type</p> <p>Indoor unit : Slim cassette type, centrally ceiling mounted.</p> <p>Density of panels : 40 ± 2 Kg. / Cubic meter</p> <p>Type of compressor : Hermetic</p> <p>Electric Supply : 230V / 1 Ph / 50 Hz</p> <p>Compressor run time : 16 Hours</p> <p>Refrigerant : R 22</p> <p>Door Type : Heavy duty hinges</p> <p>Door frame Construction : All accessories like light switch, Temperature indicator are fitted on the door frame</p> <p>Construction of the door : Flushed type</p> <p>Panel Assembly sealing : PVC gaskets to form a tight joint</p> <p>Temperature indicator : Digital Temperature indicator</p> <p>Compressive strength at 10% : 2-6 Kg. / Square meter</p> <p>Adhesive strength : 2.9 Kg. / Square meter</p> <p>Dimensional Variation : < 2% (48 Hours)</p> <p>Closed cell content : 90-95%</p> <p>Thermal Conductivity : 0.019 - 0.022 W/m. deg. C</p> <p>Water absorption : 1 w / v</p> <p>Safety latch at door : Switch type</p> <p>Blowing agent : R-141B (Non CFC)</p>	
62	30 Refrigerator Different capacity	165 liter & 230 liter ; Single door, frost free; locking facility; Manufacturer must be ISO certified.	Per Pc.
63	Castrator for Bovines (Imported Only)	<p>Original Imported with manufacturers identification, Bloodless Castrators with Spanner for tightening the jaws. Embossed with manufacturer identification, drop forged made from magnetic carbon steel with rigid, smooth & finely machined, standard interchangeable Joints & fittings & with high gloss smooth anti – rust Nickel plating. The manufacturing process & quality to be Governed by Highest International Quality Assurance EN 46001 & DIN 90001 Certification & GOI approval Certification packed in company printed packing material. The instrument has the following specification:</p> <p>a) Weight (with Spanner): 2.2 Kg - 2.5 Kg.</p> <p>b) Length: around 450 mm.</p> <p>c) Width & K jaws: 73 cm to 75mm.</p>	Per Pc.

		<p>d) Material (Steel): C 55 e) Hardness: 40 – 45 HRC. f) Surface: High gloss smooth Nickel plated. g) Closing force at the extremity of the branches: 35 + 5N. h) Space at Joint for High performance both sizes should have extra space at Jaws Joint 'B' for extra leverage & pressure at Jaw Joint 'A' & Arm Joint 'B' 'C' on final compression (Castration): - 4 mm. Handle made of Fiber unbreakable Raw Material.</p>	
64	Castrator for Ovine (Imported only)	<p>Original Imported with manufacturers identification, Bloodless Castrators with Spanner for tightening the jaws. Embossed with manufacturer identification, drop forged made from magnetic carbon steel with rigid, smooth & finely machined, standard interchangeable Joints & fittings & with high gloss smooth anti – rust Nickel plating. The manufacturing process & quality to be Governed by Highest International Quality Assurance EN 46001 & DIN 90001 Certification & GOI approval Certification packed in company printed packing material. The instrument has the following specification:</p> <p>a) Weight (with Spanner): 0.69 Kg. b) Length: 230 mm. c) Width & K jaws: 43 mm. d) Material (Steel): C 55 e) Hardness: 40 – 45 HRC. f) Surface: High gloss smooth Nickel plated. g) Closing force at the extremity of the branches: 70 + 5N. Space at Joint for High performance both sizes should have extra space at Jaws Joint 'B' for extra leverage & pressure at Jaw Joint 'A' & Arm Joint 'B' 'C' on final compression (Castration): - 1 mm.</p>	Per Pc.
65	Ultra Sound machine Veterinary	<p>Full digital beam forming technology , High resolution monitor: High quality high resolution monitor given clean sharp images. Advanced probe technology : Digital beam forming, multiply transmit focus point, adaptive aperture size dynamic filtering, TGC , spatial and frequency mixing and other advance image processing Two probes connector: Support two probes Connecting at the same time . They can be switched by a simple Key board Control .Powerful application software; Multiple language support , easy interface and various Software packages .</p>	1
66	PoultrySetter 15000 EGG Capacity	<p>Cabin made of high insulation EPS core with FRP panel bonded on both side, aluminium powder coated extrusions, push-in type racks made of galvanized steel, imported eggs flats, highly precise temp & humidity ring. Complete fitting with spare kit & troy.</p>	
67	PoultryHatcher 10000 EGG Capacity	<p>Cabin made of high insulation EPS core with FRP panel bonded on both side, aluminium powder coated extrusions, push-in-type racks made of galvanized steel, highly precise temp & humidity electro-mechanical controller, contact thermometer and humidity ring. 1 Trolleys complete fitting with spare kit & troy.</p>	
	Digital pH meter	<p>SPECIFICATIONS</p> <p>pH Range : 0 to 14 pH Millivolt Range: 0 to ± 199 mv Slope Correction : 80% to 110% Resolution: 0.01 pH ; 1 mV in mV mode ± 1 mV ± 1 digit for mV Standardization Range: ± 2 pH approx. Temperature Compensation : 0 to 100°C (manual) Display: 3 ½ - Digital Red LED Seven Segment with automatic polarity & decimal point; mode annunciation by LED Polarizing Current: 10 µA Recorder Output: 10 mV ± 1mV per pH Power : 230 ± 10% 50Hz Supplied Accessories: A Combined Electrode with Stand/Clamp and an Instruction Manual. Optional Accessories: Pt. Electrode & Calomel Electrode for Potentiometric Titration Manufacture must be ISO certified</p>	Per Pc.
	Electronic Weighing Balance	Description	Per Pc.

		Manufacture must be ISO certified	
		Capacity	1000gm
		Minimum display	0.001g
		Repeatability (standard deviation)	0≤0.001g
		Linearity	±0.003g
		Response time (approx)	1.0 - 1.2 sec.
		Ambient temperature	5 - 40°C/ 41 - 104°F
		Temperature coefficient of sensitivity (10-350°)	± 5ppm/°C (10-30°C)
		Pan size (mm)	100 x 100 (mm)
		Dimensions (approx)	170 w x 240Dx 75H mm
		Weight (approx)	3.5 kg.
		Power requirements	AC adapter;9 0V - 264V, -15% - +10%, 50/60Hz
		Display	██████████ LCD
	Hydraulic Operation Table for Small Animals,	Hydraulic Operation Table for Small Animals, sizes 160 x 60cm., S.S. top divided into two sections for Flexa & Reflex position and can be revolved through 360 degree and can be locked at any desired position with drain out hole, chromes plated tie rod with sliding hook on one side 0cm. below the surface Hydraulic pump in a cost iron base with foot lever adjustment at any height between 90cm x 105cm. Table is mounted on castors with screw flanges to keep it fixed. Top of the table can be tilted slowly for removing the animal after operation with manufacturer identification Manufacturer must be ISO certified	██████████
	<i>Teat Surgery Kit</i>	Teat Surgery Kit in a velvet lined case containing 1 No. Long Fine Teat Bistoury Sharp Pointed S.S 1 No. Long fine Teat Bistoury Probe Pointed S.S 1 No. Hug's Teat Lancet S.S 1 No. Teat Knife Triffin S.S 1 No. Teat Knife Mclean's S.S 4 Nos. Milk Syphon Self retaining & adjustable 2 Nos. Teat Tumour Extractor Hug's 1 No. Teat Tumuor Extractor with 3 rings 1 No. Teat Dilator with screw 1 No. Teat slitter with single concealed & adjustable Blade 1 Set Teat Instruments Hudson's set of 3 1 No. Teat Scissors with slender Blades S.S 20 Nos. Teat Plug Plastic 2 Nos. Teat Injection Tube SS 1 No. Barret;s papllitome 1 No. Teat Tumour Extractor American Pattern 1 No. Teat Opener, Grooved -----do----- 2 Nos. Teat Plug, Bulbus with manufacturer identification Manufacture must be ISO certified	Per Pc.
	OT Shadow less Lamp with sterilized	20" dome diameter, Halogen bulb 12V/250W Sterilizable Center handle feather touches Movements. Heavy duty step down transformer Special fitted Glass for color corrected & heat observation Spring Balance Control . Out put - 50,000 +_10%at90 c.m. 19" Imported Die Choric reflector each 500 mm Dome Diameter fiber casted German Imported He=alogen bulb 24Vx150W	Per Pc.

	handle and 4 reflectors	Sterilizable center handal Output - 50,000 +_10% at 90 c.m Heavy duty step down transformer, Special fitter Glass for Color Corrected & heat Observation , Output 90,000+_10% at 90 c.m.	
	Monitors	COMPACT LIGHT , EASY FOR Carrying and handling and Suitable for adult animal & small animals Digital led and LCD Dual Display Display of spo2, pulse bar plethysmogram Storage and review of 100 patients Information and 72 hrs records Built in rechargeable Battery, Low Battery Power indicator	Per Pc.
	Centrifuge Machine	-Refrigerated Centrifuge, Chamber made of SS -Range - 10° C to + 40° C - Capacity- 2 ml-20ml -Speed 16,000 RPM Manufacture must be ISO certified	Per Pc.
	Electric suction unit with two bottle	Accelerator High - Vacuum TOP- Stainless Steel , Motor - 0.5 H.P. with Rotary Jars - polycarbonate with ABS Lid Vacuum - -730 mmHg +_ 10 mmHg Air flow 40 - 45 liter per min .(Mnimum)	Per Pc.
	Medium size oxygen sylander	Medium size oxygen sylander 10 liter cap.	Per Pc.

Specimen1: Covering Letter

Dated:

To,

Joint Director of Veterinary Services,

Distt Jagdalpur (Bastar) -, Chhattisgarh

Subject: Technical and Financial Proposal for Supply of INSTRUMENT & EQUIPMENT for the year 2011-12 to the office of Joint Director of Veterinary Services, Distt- Bastar Jagdalpur (Bastar) , Chhattisgarh

Dear Sir,

This is in reference to your tender notice dated _____ inviting proposals for the above supply. We _____ (name of the Organization) are pleased to submit our proposal for the above supply.

We have enclosed supporting information/documents with respect to technical proposal in Envelope1 to aid in evaluation of our proposal and financial Bid in Envelope 2 (and or 3) in separate sealed cover.

We hereby certify that all the documents and information contained in the submissions are true and correct to the best of our knowledge. We also state that we have read and understood the terms and conditions mentioned in the tender document and agree to abide by them. We further state that we are ready to undertake such supply order as per requirements laid down in the tender document.

We understand that submission of this bid does not confer any right to us for selection. We also understand that the Purchaser reserves the right of the accepting the tender in whole lot or distinct part of it or the supply can be distributed between more than one tenderer.

For any clarifications Mr. _____, of _____ (Name and Address with Telephone Number) may be contacted.

Thanking You,

Yours truly,

Name and Signature of Authorized Signatory

(Note: Proprietor/Partner of Firm/Director of Company will sign the letter)

Specimen 2: General Information about Bidders

1. Name of the Firm
2. Address of the Firm for Correspondence:
.....
3. Constitution of the Firm
(Proprietorship, Company, Partnership etc)
4. PAN Number of the Firm
5. Year of Incorporation of the Firm
6. In case of non proprietary firm, Name of Authorized Person for signing the tender:
-.....
.....
(Encl. Power of attorney and Deed letter)

7. Name and Address of all the Partners/Directors (in case of Partnership firm/Company):

Signature of Tenderer
With seal

Specimen 3: Agreement Bond (Non Judicial Stamp Paper of Rs 50/- Signed and Notarized)

AGREEMENT BOND

I/We hereby tender for the supply of **INSTRUMENT & EQUIPMENT** to the Government of Chhattisgarh acting through the Joint Director of Veterinary Services, Distt. Jagdalpur (Bastar) -, Chhattisgarh, (hereinafter called purchaser) for supply of Veterinary **INSTRUMENT & EQUIPMENT** at the rates mentioned in the schedule of this memorandum in accordance with the terms and condition. I/We here by agree to abide by and fulfill the terms of this tender and all conditions of tender opened here to, or in default there of to forfeit the security deposit and pay to the said Government of C.G. or his successors, the penalties of sum of the money mentioned in the said condition.

In case I/We fail to undertake the supply of commodities or violate any of the said terms and conditions of tender dated this day _____ of _____ 2011, I/We understand that the sum of security deposit, the full value of which will be absolutely forfeited by the said purchaser without prejudice to any other rights or remedies to the said purchaser in the office.

Witness.....

Address.....

Occupation.....

Signature of Tenderer
(Name & Seal.....)

The above tender is hereby accepted by me on behalf of Government of Chhattisgarh,
Dated2011.

**Joint Director of Veterinary
Services, Dist Jagdalpur (Bastar)
Chhattisgarh**

Specimen 4: Manufacturing and Marketing Certificate

This is to certify that M/s _____ are holding valid manufacturing license no. _____ Date _____ of the state and they are manufacturing the following products since the last two years.

It is further certified that the following products are also being marketed for the last two years.

The products are as follows:

S.No.	Name of the Product	Specification	Strength
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

Date: -

Sign & Seal
State Drug Controller

Specimen 5: Performance Statement in an affidavit before the Executive Magistrate/Public Notary executed on a Non judicial stamp paper of Rs 50/-

**PERFORMANCE STATEMENT
(For a period of last two years)
(2006-2007 & 2007-2008)**

Name of the Firm: _____

Order placed by (full address of Purchaser)	Order No. and date	Description and quantity of ordered Drugs & Medicines	Value of order (Rs)	Delivery period		Remarks indicating reasons for late delivery, if any	Was the supply of Drugs & Medicines satisfactory?(attach a certificate from the Purchaser/Consignee)
				As per Original contract	Actual		

Signature and seal of the Bidder _____

Specimen 6: Acceptance of Terms and Conditions in an affidavit before the Executive Magistrate/Public Notary executed on a Non judicial stamp paper of Rs 50/-

Acceptance of Terms and Conditions

To,

Joint Director of Veterinary Services,
Distt. - Bastar Jagdalpur (Bastar) , Chhattisgarh

Dear Sir,

We submit here with our proposal on your Tender Notice..... Dated with our quotation against respective items. We have carefully perused the Terms & Conditions of the Tender document and accept the same.

For, and on Behalf of the firm

(Firm's Name & Address)

(Signature of Authorized Signatory)

WITNESS:

Signed in my presence:

Name:.....

Designation:.....

Seal:

Notary Public

(With Name & Complete Address)

Specimen 7: Details of Persons who are working with the Manufacturer/Tenderer who have relatives of any Gazetted officers of Veterinary departments of CG

A list showing the name of the persons who have working with the tenderer and are near relations of any Gazetted officers of Vet. Departments in C.G.

Sr. No.	Name of persons working with tenderer	Related to which Gazetted Officer of Vet. Dep't.	Nature of relation	Remark
1				
2				
3				
4				

Signature of Tenderer

Specimen 8: Details of Manufacturer/Authorized distributor/dealer/supplier

For Manufacturer -

Name of the Tenderer & Full Address

Phone Nos.

Fax

E-Mail

Date of Inception

License No. & Date

Issued by

Valid up to

Details of Installed Production Capacity and Actual Production for the year 2010-11

S.No.	Name of item	Installed Production Capacity	Actual Production for the year 2010-11

*The details of manufacturing unit shall be for the premises where items quoted are actually manufactured (Location of the factory).

Name & Signature of the Authorized Signatory

For authorized distributor/dealer/supplier -

Name of Authorized distributor/ dealer/ supplier, Full address, Phone Nos., Fax nos, Email -----

Name of companies for which the bidder is Authorized distributor/ dealer/ supplier (attach letter of authorization)-----

Name of Manufacturer, Full address*, Phone Nos., Fax nos, Email.....

*The details of manufacturing unit shall be for the premises where items quoted are actually manufactured (Location of the factory).

Name & Signature of the Authorized Signatory

Specimen 9: Declaration for not being Black listed

I/We, M/s-----declare that we are not being blacklisted by any State including Chhattisgarh during last 5 years.

Name & Signature of the Authorized Signatory