

## Government of Odisha (e-tender Notice)


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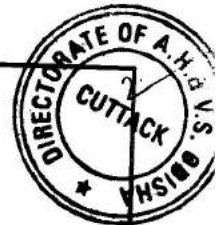
Bid Ref. No.01 /2021-22/DAHVS/ Veterinary Instruments /Equipments/Chemicals/Reagents/Media Date: 00/00/2021.

Online Bids through e-Tender portal (<https://tendersodisha.gov.in>) are invited from eligible bidders for supply of Veterinary Instruments, Equipments, Chemicals, Reagents& Media etc. for the year 2021-22. The bid document with all information relating to the bidding process including cost of bid document, can be seen & downloaded from the 'e' Tender portal <http://tenderodisha.gov.in> .

Sl. No.	Particulars	Date and time	
1.	Date & time of release of bid	29 / 12/ 2021, 3.00 PM	
2.	Date & time for submission of queries by E-Mail id -aodahvs@gmail.com	03/01/ 2022, up to 12:30 PM	
3.	Date & time of Pre-bid meeting	05/01/2022, 3.00 PM(through online: meeting link will be shared in the website.	
4.	Date & time of Online bid submission	Start Date & Time	End Date & Time
		06/01/ 2022,11.00AM	27 /01 /2022, 5.00 PM
5.	Date & time for submission of Tender Documents	Start Date & Time	End Date & Time
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6.	Date & time of online Technical bid opening	03/02 /2022,11:30 AM	
7.	Date of demonstration of Equipment (if required by the Tender Inviting Authority for some equipments)	To be informed to those bidders whose bids are found to be technically responsive based on documents furnished in technical bid.	
8.	Date of opening of Financial bid	To be informed to the qualified bidders	

EMDs, Prequalification criteria and terms & conditions are available in the websites: <http://odishaahvs.nic.in> and <https://tendersodisha.gov.in>. Any addendum/ Corrigendum/ Cancellation of tender can be seen in the website mentioned above

  
Director, AH&VS,  
Odisha, Cuttack



**DIRECTORATE OF ANIMAL HUSBANDRY AND VETERINARY SERVICES, ODISHA, CUTTACK**  
**F&ARD Dept.**  
*Government of Odisha*

Website: <http://odishaahvs.nic.in>, Email: [dahvsorissa@gmail.com](mailto:dahvsorissa@gmail.com)

**Bid Reference No.01/2021-22/VETERINARY INSTRUMENTS / EQUIPMENTS/CHEMICALS/REAGENTS/MEDIA dt 29.12.21.**

**TENDER DOCUMENT**  
**FOR**  
**SUPPLY OF VETERINARY INSTRUMENTS/ EQUIPMENTS/CHEMICALS/REAGENTS/MEDIA**  
**FOR THE YEAR 2021-22**

**ON RATE CONTRACT BASIS**  
**FOR A PERIOD OF ONE YEAR FROM THE DATE OF APPROVAL OF TENDER**

**DIRECTORATE OF AH & VS, ODISHA MANGALABAG, CUTTACK-753001**  
**Tel.: (0671) 2414629/2414310**



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**Directorate of Animal Husbandry & Veterinary Services  
Odisha, Mangalabag, Cuttack-753001**

Tel. : (0674) 2414629, Website : <http://odishaahvs.nic.in>, Email: [dahvsorissa@gmail.com](mailto:dahvsorissa@gmail.com)

**NOTICE INVITING BID**

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EMDs, Prequalification criteria and terms & conditions are available in the websites: <http://odishaahvs.nic.in> and <https://tendersodisha.gov.in>. The Authority reserves the right to accept / reject any part thereof or all the bids without assigning any reason thereof.

**Director, AH&VS,  
Odisha, Cuttack**



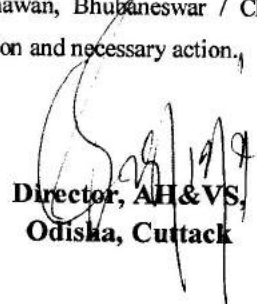
Memo No. /VET: 17875 Dt. 28.12.2021

Copy submitted to the Commissioner-cum-Secretary to Govt. F&ARD Dept., Odisha for kind information and necessary action

  
Director, AH&VS,  
Odisha, Cuttack

Memo No. /VET: 17876 (2) Dt:- 28-12-2021

Copy forwarded to the State Head Portal, IT Cell, Lok Seva Bhawan, Bhubaneswar / Chief Manager (Technical), State Procurement Cell, Nirman Soudh, Bhubaneswar for information and necessary action.

  
Director, AH&VS,  
Odisha, Cuttack



## SECTION I

### INSTRUCTION TO BIDDERS

1.1 The **DIRECTORATE OF ANIMAL HUSBANDRY AND VETERINARY SERVICES, ODISHA, MANGALABAG, CUTTACK** under the Department of Fisheries & Animal Resources Development Department of Govt. of ODISHA acts as the controlling office for the offices working in the district, sub-divisional and block level for providing veterinary services to the various Livestock farmers of the Odisha. One of the key objectives of the Directorate is to act as the central procurement agency for the essential equipments, instruments, chemicals, reagents, media and other required commodities as and when necessary for the veterinary offices (hereinafter referred to as user offices) under the department.

1.2 This 'Bid Document' contains the following:

- Section I : Instruction to bidders
- Section II : General definition and scope of Contract
- Section III : Bid / Tender Schedule
- Section IV : Schedule of Requirement
- Section V : Specific Conditions of Contract
- Section VI : General Conditions of Contract
- Section VII : General Requirements Common For All Items (Equipments)
- Section VIII : Formats for bidder for Submission of Bid (Technical bid)
- Section IX : Annexures [Formats for the successful bidder(Supplier) after finalization of bid

1.3 The bid documents published by the Bid Inviting Officer (Procurement Officer Publisher) in the **e-procurement portal** <https://tendersodisha.gov.in> will appear in the "**Latest Active Tender**". The Bidders/ Guest Users can download the Bid documents only after the due date & time of sale. The publication of the bid will be for specific period of time till the last date of submission of bids as mentioned in the **Bid Schedule (Section III)** after which the same will be removed from the list of "**Latest Active Tender**". The bid document is also available at website: <http://odishaahvs.nic.in>

### 1.4 PARTICIPATION IN BID

#### 1.4.1 PORTAL REGISTRATION:



The bidder intending to participate in the bid is required to **register in the e-procurement portal** using an active personal/official e-mail ID as his/her Login ID and attach his/her valid **Digital signature certificate (DSC) - Class II or III** to his/her unique Login ID. He/She has to submit the relevant information as asked for about the bidder. The portal registration of the bidder is to be authenticated by the State Procurement Cell after verification of original valid certificates/documents such as (i) PAN and (ii) Registration Certificate(RC)/ GST Registration Certificate (for Procurement of Goods) of the concerned bidder. The time period of validity in the portal is at par with validity of RC/ GST Registration Certificate. Any change of information by the bidder is to be re-authenticated by the State Procurement Cell. After successful authentication, bidder can participate in the online bidding process.

#### **1.4.2 LOGGING TO THE PORTAL:**

The Bidder is required to type his/her *Login ID* and password. *The system will again ask to select the DSC and confirm it with the password of DSC as a second stage authentication.* For each login, a user's DSC will be validated against its date of validity and also against the **Certificate Revocation List (CRL)** of respective CAs stored in system database. The system checks the unique Login ID, password and DSC combination and authenticates the login process for use of portal.

#### **1.4.3 DOWNLOADING OF BID:**

The bidder can download the bid of his / her choice and undertake the necessary preparatory work **off-line** and upload the completed bid at their convenience before the closing date and time of submission.

#### **1.4.4 CLARIFICATION ON BID:**

The registered bidder can ask questions related to online bid in the e- procurement portal through email: [dahvsorissa@gmail.com](mailto:dahvsorissa@gmail.com) or [aodahvs@gmail.com](mailto:aodahvs@gmail.com). Directorate of AH & VS, Odisha, Cuttack will clarify queries related to the bid.

#### **1.4.5 PREPARATION OF BID**

The detail guideline for preparation of bid is mentioned at General condition of Contract- Section VI (Clause 6.7 – 6.9 & 6.22)

#### **1.4.6 PAYMENT OF EMD AND COST OF BID DOCUMENTS:**

The detail guideline for payment of EMD & Cost of Bid Documents is mentioned at General



Condition of contract- Section VI (Clause 6.5 - 6.9)

#### **1.4.7 SUBMISSION AND SIGNING OF BID**

The detail guideline for submission & signing of bid is mentioned at General Condition of Contract- Section-VI(Clause 6.18-6.19)

Note : (Uploading of files for submission of bid)

For management of space the bidders can serially arrange their scanned documents as per Format T1 – Section VIII (all pages should be signed by authorized signatory with seal and then to be scanned) and create two equal sized PDF files and upload them to avoid any space constraint.

The BOQ file (Excel file) is to be uploaded in the financial bid.





## SECTION II

### General Definitions & Scope of Contract

#### 2.1 General Definitions

**2.1.1 Directorate** means Directorate of Animal Husbandry & Veterinary Services, Odisha, Cuttack under F&ARD Dept., Government of Odisha.

**2.1.2 Government** means Government of Odisha.

**2.1.3 Bid / Tender Inviting Authority** is the Director, AH&VS, Odisha or official of DAH&VS authorized by the Director, who on behalf of the User Institution/Government or the funding agencies calls and finalize bids and ensure supply, installation and after sales service of the equipments procured under this bid document.

**2.1.4 Tender Evaluation Committee & Technical Committee** are Committees authorized by the Director, AH&VS, Odisha to decide on the purchase of the Instruments and equipments to be procured by the DIRECTORATE.

**2.1.5 User Institutions** are the Govt. animal health care institutions under the Directorate of AH&VS of F&ARD Dept., Government of Odisha for which the items under this bid are procured.

**2.1.6 De-recognition/ Debarment-** the event occurring by the operation of the conditions under which the bidders will be prevented for a period of 3 years from participating in the future bids of Tender Inviting Authority, more specifically mentioned in the Specific Conditions of Contract (Section V) and General Conditions of Contract (Section VI) of this bid document, the period being decided on the basis of number of violations in the bid conditions and the loss/hardship caused to the Tender Inviting Authority on account of such violations.

#### 2.2 Scope

**2.2.1** The bids are invited for the supply of the items, the details of which are mentioned in Section IV, needed for the government animal healthcare institutions of Odisha.

**2.2.2** The Director AH & VS, Odisha, Cuttack.(hereinafter called as the Tender Inviting Authority) is acting as the central procurement agency as well as service provider for the institutions. The main objective is to obtain competitive price through centralized procurement and ensure after sales service to the equipments procured under this bid. For this, the Directorate of AH & VS, Odisha, Cuttack will undertake and oversee the procurement process, ensure that the successful bidders are installing the equipments properly at the



locations/institutions specified and provide the after sales service during the agreed period of contract in respect of the equipments installed to the satisfaction of the Tender Inviting Authority as well as the user institution.

**2.2.3 Rate Contract:** This is a **Rate contract Bid**, the rate of which **will be valid** for a period of **1(one) year** from the date of finalization of rate contract or finalization of next Tender whichever is earlier. However, the approx. quantity of requirement is mentioned in the Schedule of Requirement - Section IV, which may increase or decrease substantially as per requirement. The bidders are expected to quote their best rates for the items. The technical specifications, approx. quantity and locations for supply and installation of Instruments and Equipments are mentioned in Section IV of this bid document. Only the DAH&VS, Odisha, Cuttack and user institutions under the Directorate are authorized to place purchase orders for the supply of item(s) to be procured under this bid during the validity of the rate contract period.

**2.2.4** The bidders can't withdraw their bid after opening of technical bid, within the minimum bid validity period of 180 days & also after accepting the Letter of Intent (LOI).

**2.2.5** Withdrawal or non-compliance of agreed terms and conditions after the execution of agreement will lead to invoking of penal provisions and may also lead to de-recognition/debarment.

**2.3 Quality testing and Handling charges:** **0.5 % of the purchase order value** shall be collected from the approved supplier as the quality testing charges.

**2.3.1** If the Tender Inviting Authority chooses to place repeat order(s) during the rate contract period for supply, installation and commissioning, then the successful bidder is bound to supply the same make/model of equipment(s) as approved at the same rates and under the same terms and conditions of this bid.

**2.3.2** Withdrawal or non-compliance of agreed terms and conditions after the execution of agreement will lead to invoking of penal provisions and may also lead to blacklisting.

## SECTION III



## TENDER SCHEDULE

## 3.1. Bid Details

1.	<i>Bid Reference No.</i>	<b>Bid Ref. No.01 /2021-22/DAHVS/ Veterinary Instruments /Equipments/Chemicals/Reagents/Media Date: 29/12/2021.</b>
2.	<i>Cost of Bid Document (to be deposited online as per instruction(s) available in e-procurement portal (<a href="https://tendersodisha.gov.in">https://tendersodisha.gov.in</a>) at the time of bidding.</i>	<i>Rs. 5,600.- (inclusive of GST) for any or all the item(s)</i>
3.	<i>Earnest Money Deposit</i>	<i>In pursuance of OM No.8943/F dt.18.3.2021, Bidders are exempted from depositing EMD amount till 31.12.2021. However Bidders are required to furnish the Bid Security declaration only.</i>
4.	<i>Validity of bid</i>	<i>Bids should be valid for a minimum period of 180 days from the date of opening of technical bid for the purpose of bid evaluation / finalization of rate contract. As this is rate contract tender, after finalization of the rate contract, the approved rates shall be valid for a period of one year from the date of approval of the rate contract.</i>
5.	<i>Performance Security</i>	<i>3% of the Total contract value with respect to the Approx. quantity mentioned in Section IV excluding taxes (for successful bidders )in shape of A/c payee DD or Banker's cheque /Bank Guarantee as mentioned in 6.34</i>
6.	<i>Validity of Performance Security</i>	<i>The performance security (in case of Bank Guarantee) shall remain valid for a period of minimum (2) two years from the date of LOI or Up to 90 days after the date of completion of the contractual obligations including warranty period or latest expiry date of the batch (es) of a particular item, whichever is later.</i>



### 3.2. Important Dates.

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**SECTION IV**  
**SCHEDULE OF REQUIREMENT**



4.1 Items Tendered with Specification / Strength, Unit Pack, Tentative Quantity/requirement to be submitted as mentioned below.

Hence, the price in the BOQ to be quoted in Unit/Piece (as the case may be).

(1) LIST OF VETERINARY INSTRUMENTS AND EQUIPMENTS

Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
1	100 ml PP bottle with Rubber bung & Aluminium cap	Each	Sterilized, Round/Rectangular shape, rubber bung and Aluminium cap to fit the bottle	25000	OBPI, BBSR	No
2	300 ml PP bottle with Rubber bung & Aluminium cap	Each	Sterilized, Round shape, rubber bung and Aluminium cap to fit the bottle	300000	OBPI, BBSR	No
3	Adsons tissue forceps	Each	Stainless steel, Size-6"	476	Directorate	No
4	AI Gun	Each	Auto SS lock Mini compatible with 0.25 ml French mini straw with container made up of PVC	1162	FSB, Cuttack	No
5	AI Gun with container	Each	Container made up of PVC/PP to pack AI gun, about 19"	1162	FSB, Cuttack	No
6	AI Gun for Goat	Each	Length - 10 inch device used for depositing of semen via 0.25 ml straw, Make - 304 stainless steel easy to use Lock and Unlock sheath to accommodate French mini Straw 0.25ml, Diameter - 0.15 cm diameter match with artificial insemination.	1500	FSB, Cuttack	No
7	AI Sheath Container	Each	Made From PVC, Size- 19 Inch Length Inner Dia is 46 mm	346	FSB, Cuttack	No

Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
8	AI Sheath for Goat	Each	Sterile, Individually wrapped outer plastic shells which fit over the gun providing a secure "seal" for the straw. packs of 50 pieces.	450000	FSB, Cutrack	No
9	AI Straw cutter	Each	Stainless steel made from PVC, non-corrosive plastic with a stainless steel blade which cuts off the proper length with a push of the button	500	FSB, Cutrack	No
10	Allis tissue forceps	Each	6", SS	210	Directorate	No
11	Artery Forceps	Each	6" Curved SS	326	Directorate	No
12	Artery Forceps	Each	6" Straight, SS	392	Directorate	No
13	AV cone	Each	A latex director cone with rolled ends for use in an artificial vagina for bulls. Approx. 270 mm. 10-1/2 in. L x 2-1/2 in. dia. at opening, 5/8 in. dia. at tip, 9 inch long	100	FSB, Cutrack	No
14	AV Hose	Each	10 inches long, 2.5" Dia approx fitted with good quality brass valve for pouring hot water. The brass valve should be leak proof for air and water. The rubber body should be slightly pliable. Both the edges should be rounded, smooth and elevated to hold the rubber liner.	100	FSB, Cutrack	No
15	AV liner	Each	Made from natural latex material, washable and reusable, Ample length to fit over ends of vagina and also provide rubber bands, 12 inch long	150	FSB, Cutrack	No
16	Babcock Tissue forceps,	Each	SS, 6" (EACH)	138	Directorate	No
17	Biohazard Bag, HDPE,	pkt of 100	12"x24" with thickness 50µm	5,001	Directorate	No
18	Bio-Medical waste bin	Each	Plastic Waste Bin With Foot Pedal, Colour-Blue, white, red, yellow, 20ltr capacity	1,564	Directorate	No
19	Bone Curette,	Each	8", SS	189	Directorate	No
20	BP Blade	100nos	no. 10-SS, Sterile Individually packed, for handle no. 3	2,311	Directorate	No





Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
21	BP Blade	100nos	no.24-SS, Sterile Individually packed, for Handle No. 4	2,861	Directorate	No
22	BP Blade	100nos	No.12-SS, Sterile Individually packed, for handle no. 3	2,084	Directorate	No
23	BP Blade	100 nos.	no.23-SS, Sterile Individually packed, for Handle No. 4	2,518	Directorate	No
24	BP Handle	Each	No.4 (approxm. 130 mm ) Stainless Steel	294	Directorate	No
25	BP Handle	Each	No.3 approxm.125 mm.) Stainless Steel	281	Directorate	No
26	Breeder thermometer	Each	Material - Glass, Accuracy - 0.1 degree Celsius	4000	FSB, Cuddalore	No
27	Casting Rope	Each	Cotton 1/2" X 15 yards	1,574	Directorate	No
28	Casting Rope	Each	Cotton 1" X 15 yards	3,137	Directorate	No
29	Catgut	pack of 12	No-1-0, Chromic catgut, Suture length-76cm	3,145	Directorate	No
30	Catgut	pack of 12	No-2-0, Chromic catgut, Suture length-76cm	1,436	Directorate	No
31	Cell / Tissue Homogenizer	Each	<p>• Ideal homogenizer for extraction from samples like bacterial/yeast cells, plant tissues, animal tissues and other tough samples. Accommodates wide range of screw cap homogenizing tubes sizing 3x2ml. Powerful motor – Homogenizes the most challenging samples. Designed to generate lesser heat and convenient loading Capacity – 3x2ml Speed Range – 2800 to 4000 RPM Run Time – 3 second to 180 second Pulse mode On/Off timer - 3 second to 99 second Operating Condition - 40C to 450CW/Weight – 2.8 Kgs Dimensions (LXWXH) – 235 X 158 X 140 MM</p>	1	ADRI, Phulna khara	Yes
32	Chizzle forceps	Each	10", SS	97	Directorate	No
33	Cotton Apron	Each	, Brown for Vet asst., Size- XXL (EACH)	76	Directorate	No
34	Cotton Apron,	Each	sky blue for Vets, Size-XL	91	Directorate	No
35	Cotton Apron,	Each	sky blue for Vets, Size-XXL	55	Directorate	No
36	Cotton Apron,	Each	sky blue for Vets, Size- L	91	Directorate	No

Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
37	Cryo Box	Each	Polycarbonate, autoclavable to old 81 cryo vials of 1.8 ml and 4.5ml numbers moulded into grid system in the box corresponds to number printed in the lid.	94	Directorate	No
38	Cryo container 1.5Lt.	Each	Capacity 1.5 liter of liquid Nitrogen . This metal container is meant for doorstep AI by private AI practitioners and should be sturdy	100	FSB,Cutrack	No
39	Cryo container 100Lt./Jumbo 12	Each	metal liquid nitrogen storage container	5	FSB,Cutrack	No
40	Cryo container 35Lt.	Each	High-strength aluminium alloy liquid nitrogen container, Neck diameter: about 50mm, loss mass:0.29liter/day, Static holding time:123 days	50	FSB,Cutrack	No
41	Cryo container 3Lt.	Each	Capacity 3-4 liters of Liquid Nitrogen with static evaporation loss rate of 0.135 liters per day at STP, six canisters with OD 38mm, height 120mm. The level of liquid nitrogen from bottom should be about 20cms. The neck diameter should be 50mm. This container is meant for doorstep AI by private AI practitioners and should be sturdy.	726	FSB,Cutrack	No
42	Cryo container 50Lt.	Each	liquid nitrogen container 50 liter, Neck diameter:50mm External:Diameter 500mm,high 790mm,Loss mass:0.37liter/day Static holding time:134 days	178	FSB,Cutrack	No
43	Cryo gloves	Each	For liquid Nitrogen handling, can with stand up to -170.c temperature, Length - upto 45 cm	10	FSB,Cutrack	No
44	Cryo gloves	Each	For liquid Nitrogen handling, can with stand up to -170.c temperature, Length-upto 45cm	10	FSB,Cutrack	No
45	Cryovessel with wide mouth for storage of Frozen Semen straw	Each	550 ltrs with 80-100 Canisters for storage of Frozen Semen Straw	2	FSB,Cutrack	Yes





Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
46	Crystaloscope	Each	set of light with glass slides for observing fern pattern	71	Directorate	No
47	Digital pH meter	Each	pH Range -0-14, Resolution : 0.001 pH, Temperature Range : 0.0 to 100°C (Manual Compensation) Display : 3 1/2 Digit LED Display Power Supply : 230VAC ±10%, 50 Hz Calibration check facility & Calibration Error indication for 7.00 & 4.00 pH	2	FSB, Cuttack	No
48	Dip Stick for measuring Liquid Nitrogen	Each	made from Styrene, about 4 ft in length with graduations in inches for measuring liquid nitrogen manually	500	FSB, Cuttack	No
49	Disposable 3 ply face mask	Each	Disposable 3 ply face mask, melt-blown cloth & non-woven material, blue with adjustable nose strip (PE wire, metal free), flat/round elastic ear loop, hypoallergenic/non-irritating fibre glass free fabric, inner layer made up of white soft facial tissue, Bacteria Filtration efficiency ≥95%, low Breathing resistance-Delta P < 29, 4 Pa	2,90,365	Directorate	No
50	Disposable Head Cap	Each	Surgeon's Head Cap, Cotton, Green Colour	1,59,298	Directorate	No
51	Douch Can	Each	E.I. can with 2 meter long rubber/Polythene tube (1.5cm diam.) with blunt ends and controlled nozzle	266	Directorate	No
52	Dressing Forceps	2 Nos	6", SS (2 Nos)	277	Directorate	No
53	Egg Incubator	Each	Electrically operated, 500 no. eggs capacity for Incubation of eggs for vaccine production without brooder. Power-DC 12V; AC110/220V, Humidity Range-0-99%RH	1	OBPI, BBSR	No
54	Empty French mini straw	Each	PVC straw of different colours. pack of 2000 straws (0.25ml)	1500000	FSB, Cuttack	No
55	Eye Hook (Large)	Each	SS with blunt ends	1,164	Directorate	No
56	Eye Hook (Small)	Each	SS with blunt ends	2,247	Directorate	No
57	First-aid Box	Each	General	676	Directorate	No



Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1		3		5	6	7
58	Flexible SILV cryocan filling hose	Each	Stainless steel braided transfer hose, Material Grade-SS316, 4-5mts. Long	5	FSB, Cutrack	No
59	Forceps Specimen Holder	Each	SS 10" length	99	Directorate	No
60	Frozen Semen Straw lifter	Each	Stainless Steel, L-shaped. Designed to lift semen straws with vertical serrations made at tip(10")	1566	FSB, Cutrack	No
61	Full hand disposable gloves	Each	Polythene make, 36 inch	1023450	FSB, Cutrack	No
62	Gel pack /Ice pack	Each	1 pkt (100gm)	390	ADR1, Phuln akhara	No
63	Gel pack /Ice pack	Each	1 Pkt(450 Gm)	230	ADR1, Phuln akhara	No
64	Glass slides,	pkt of 100	microscopic-optimally clear, distortion free surface	2079	Directorate	No
65	Gloves	pack of 100	latex- disposable, ( large and medium size)	84195	Directorate	No
66	Gloves	pack of 100	Nitrile- disposable( large/medium)	45245	Directorate	No
67	Goblet(35mm)	Each	PVC, plastic goblets 35 mm diameter, 118mm long for French mini straws, should be made from virgin plastic compound, should withstand repeated cooling to -196 degree centigrade and thawing to ambient temperature. The goblets should be compatible with the imported make straw counting and filling machine.	500	FSB, Cutrack	No
68	Goblet(65mm)	Each	PVC, plastic goblets 65 mm diameter, 118mm long for French mini straws, should be made from virgin plastic compound, should withstand repeated cooling to -196 degree centigrade and thawing to ambient temperature. The goblets should be compatible with the imported make straw counting and filling machine.	5000	FSB, Cutrack	No





Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
69	Gum boots Full size	Each	(in pair) Sizes-8, should be of lightweight, made of rubber / synthetic rubber with cloth lining inner side. Height – 14”	500	Directorate	No
70	Gum boots Full size	Each	(in pair) Sizes-9, should be of lightweight, made of rubber / synthetic rubber with cloth lining inner side. Height – 14”	521	Directorate	No
71	Gum boots Full size )	Each	(in pair) Sizes-10, should be of lightweight, made of rubber / synthetic rubber with cloth lining inner side. Height – 14”	529	Directorate	No
72	Gynaecology aprons	Each	Size: M And L, full length made of synthetic material and provided with braided cotton ends for tying with pockets.	3268	Directorate	No
73	Haemocytometer (Neubauer's)	Each	Thick crystal slide with the size of glass slide(30 x70 mm and 4 mm thickness) Double Improved Neubauer Counting Chamber, Leucocyte Pipette (white bulb), Erythrocyte Pipette (red bulb), 16 cm transparent silicone tubing (colour coded for each pipette), 0.4 mm glass coverslip	130	Directorate	No
74	Haemoglobinometer (Sahlis)	Each	consist of comparator box which has brown colored glass on either side, Hb pipette which is marked upto 20mm <sup>3</sup> (0.02ml blood), Tube with markings of Hb on one side , glass rod , dropper	132	Directorate	No
75	Head Light	Each	Neutral light Led, Compact and Lightweight, 90 degree adjustable light beam, Powered by a single AA alkaline Battery, HM23 light Outputs	1500	FSB, Cuttack	No
76	Hoof cutter	Each	made of Carbon steel alloy and has a sharp cut and is durable,	165	Directorate	No

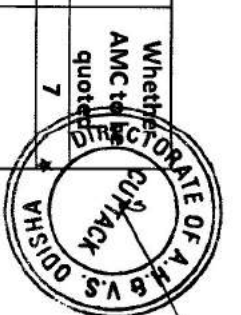
Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
77	Hot Air Oven	Each	0°C to 250°C temperature, Uniform air circulation across chamber, Digital temperature controller cum indicator, Excellent uniformity at high temperature, Stainless steel inner chamber, Corrosion resistant exterior, Fume ventilation points on both sides, Steel wire mesh cable trays, Over temperature protection, Toughened glass window, Power supply- 220 Volts / 50 Hz, single phase	1	FSB, Cuttack	No
78	Hot Water Bath	Each	Stainless steel double walled with 304 grade. Temperature should be controlled by micro processor based on digital temp. controller. Auto water low level water cut off. Temp. range: 5 deg. C above ambient to 95 deg. C. Temperature measurement/control accuracy not higher than +/- 1°C.	1	ADRI, Phulna Khara	No
79	I/V Saline Set	Each	Saline set meant for intra venous infusion of fluids	60,000	Directorate	No
80	Insemination Gloves-	Each	Full arm length	5,82,659	FSB, Cuttack	No
81	Mastitis Detector	Each	digital/electronic with 4 cups with reading for 4 quarter	9	Directorate	No
82	Mastitis Kit	Each	mastitis 4 cup padel, with Solution 500ml (2 KIT UNIT)	853	Directorate	No
83	Mayo Scissors	Each	.SS, STRAIGHT, 6"	293	Directorate	No
84	Mayo Scissors	Each	SS, Curved, 6"	285	Directorate	No
85	Mayo Scissors	Each	SS, STRAIGHT, 8"	454	Directorate	No
86	Mayo Scissors	Each	SS, Curved, 8"	227	Directorate	No
87	Metal Detector for bovines	Each	The machine will visually and acoustically indicate if there is any type of metallic foreign body inside the stomach	30	Directorate	No



Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
88	Mosquito artery forceps	Each	4"Curved,SS	623	Directorate	No
89	Mosquito artery forceps	Each	4"straight,SS	124	Directorate	No
90	Mouth gag	Each	large ruminants, SS	83	Directorate	No
91	Mouth gag	Each	small ruminants, for dog, SS	55	Directorate	No
92	N-95 mask	Each	5 layers with nose clips and elastic strip, Filters out at least 95% of very small (0.3-micron) particles when properly fitted and donned, minimal leakage occurs around edges of the respirator when user inhales,	2,22,376	Directorate	No
93	Needle Holder	Each	SS,6"	128	Directorate	No
94	Non Invasive multiplexed Biomass Sensor system	one	Automated, continuous, real time multi-vessel biomass/OD monitoring with working volume done to 10ml, Biomass sensitive range-<0.01 to >600 OD units, 12mm diameters,	1	OBPI,BBSR	Yes
95	Nylon suture	pack of 12	Coarse fiber, in hank of 100 threads (pkt)	5,616	Directorate	No
96	Olsen-Hegar needle holder,	Each	6" with cutting edge	145	Directorate	No
97	Peristaltic Pump-201V	one	Notor-Stepper with motor torque-10kg, RPM-1 to 200, Tube size- 1 to 8mm, Flow rate-0.8 to 1800ml/min, Discharge pressure-2 bar, Maximum discharge height-10liters, Dimension-(L-325xW-170xH-250)mm	2	OBPI,BBSR	Yes
98	Peristaltic Pump-401V	one	Notor-Stepper with motor torque-1/6th HP, RPM-20 to 240, Tube size- 8 to 19mm, Flow rate-250 to 20000ml/min, Discharge pressure-3 bar, Maximum discharge height-30liters, Dimension-(L-500xW-250xH-400)mm	2	OBPI,BBSR	Yes
99	Petridish	Each	Borosilicate glass, 100mm, 150mm	4,189	Directorate	No



Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
100	PH Meter, Bench Top	Each	Digital pH meter with LED/LCD display, range 0-14 pH with 0.01 resolution, auto/manual calibration, temperature range 00-100°C electrically operated with electrode and electrode holder.	1	ADRI, Phulna khara	No
101	Polydioxanone suture	pack of 12	No.1-0 (pack of 12)	1,622	Directorate	No
102	Polydioxanone suture	Each	No.2-0 (pack of 12)	1,756	Directorate	No
103	Polyglactin suture	pack of 12	No-1-0 (pack of 12)	918	Directorate	No
104	Polyglactin suture	pack of 12	No-2-0 (pack of 12)	1,122	Directorate	No
105	PPE Kit	Each	a) Dangri- Disposable, free size full sleeve, polypropylene material 90 GSM b) House gloves: Disposable, ISI mark, 10 Nos c) Shoe cover: Disposable with thick padded foot base d) Face mask with HEPA filter e) Disposable protective glasses	500	Directorate	No
106	Probang metal	Each	metal	109	Directorate	No
107	Rat toothed forceps	Each	6", SS	181	Directorate	No
108	Rat toothed forceps,	Each	8", SS	201	Directorate	No
109	Safety goggles/protective eye wear	Each	moulded of soft flexible polyvinyl chloride covering eyes, nose and have vents to reduce fogging. The front lenses is made in clear acetate and can be worn over regular eye glasses	6,175	Directorate	No
110	Scalp vein Set	Each	Sterile butterfly wing luer lock, 20G pouch pack/blister pack set	1,07,999	Directorate	No
111	Scalp vein Set	Each	Sterile butterfly wing luer lock, 22G pouch pack/blister pack set	58,995	Directorate	No
112	Scissor Blunt	Each	8", SS	254	Directorate	No
113	Scissors Straight	Each	SS, 10"	1347	FSB, Cutrack	No



Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
114	Single pack AI sheath	Each	Single pack, sterilized to fit 0.25 ml straw Temperature range ambient temp. to 70 <sup>o</sup> C i.e. below the melting point of wax. The temperature is thermostatically controlled. The body is made out of thick mild steel duly finished in white stoving enamel/powder coated paint with mat finished color combinations and top is made of highly polished Stainless Steel sheet. To work on 220V AC 50 Hz single phase. Length x Width: a) 30 x 25 cm b) 40 x 25 cm	2000000	Directorate	No
115	Slide Warmer	Each		2	Directorate	No
116	Spirit lamp	Each	Spirit Lamp with cap made from Stainless steel supplied with wick	100	Directorate	No
117	Sponge Holding Forceps	Each	10", SS	91	Directorate	No





Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
118	SS 316 Storage Tank, Capacity-200liters, with accessories	Each	<ul style="list-style-type: none"> <li>• M.O.C of all Contact Parts : SS 316</li> <li>• M.O.C of all Non-Contact Parts : SS 304 Type Of Tank : Torispherical Dish end Vertical Tank</li> <li>• Dia: 700Ø / Shell Ht.: 550 mm</li> <li>• Shell / Dish Thickness: 4 mm Steam Heating Jacketed Tank Dia.800mm x 4mm Thk.</li> <li>• Shell Thickness: 4 mm - SS 304</li> <li>• Tank with Heat Insulation Jacket with Rockwool Insulation - Dia. 900 mm</li> <li>• Shell Thickness : 2 mm - SS 304</li> <li>• Tank Internal Surface mirror polished.</li> </ul> <p><u>Accessories</u></p> <ul style="list-style-type: none"> <li>• Temperature Sensor - 1 No.</li> <li>• Steam Inlet Valve 3/4" - 1 No.</li> <li>• Steam Trap Assembly 3/4" - 1 No.</li> <li>• Steam Safety Valve with Pr. Gauge 1 No.</li> <li>• Control Panel- 1 No.</li> <li>• SS 316 Diaphragm Valve, Size: 1" -2 Nos</li> <li>• Vent Filter with Electrical Heating, 10" long 0.2 Micron P7 PP Cartridge-1 No.</li> <li>• Sight Glass Assembly 3" - 2 Nos</li> <li>• 1" TC Compound Pr. Gauge with 4" Dial, -1 to 10 Bar Pressure- 1 no.</li> </ul>	3	OBPI, BBSR	Yes
119	SS tray	Each	Stainless steel, 18" x 12"	246	FSB, Cutback	No
120	Sterilizing Drum/dressing bin	Each	Made of Stainless Steel (Grade: SS 304 or SS-LN), Sets of perforation on drum body, Slotted belt with clamp for loosening or tightening of belt to open or close the perforations on the body, The clip when clamped will keep the belt in fair tension, sizes- Dia x Height (Inch)- 9 x 9, Thickness: Heavy Gauge (0.6 to 0.7mm), Shape-Round, Finish : Polished	247	Directorate	No



Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
121	Storage Rack for cold Cabinet	Each	Detachable with adjustable heights, 6 ft length x 2 ft wide x 8 ft height, light class, 2 mm thickness, 304 L grade SS	285	Directorate	No
122	Straw cutter	Each	Made From PVC, Non-Corrosive Plastic With A Stainless Steel Blade Which Cuts Off The Proper Length With A Push Of The Button, Easy To Disassemble And Wash Without Tools.	303	FSB, Cuttack	No
123	surgical tray with cover	Each	stainless steel, Size- 12" x 10"	177	Directorate	No
124	Suturing Needle	Each	Size 7, Taper point, 3/8 Circle, 50mm long, SS	741	Directorate	No
125	Suturing Needle	Each	Round shaft, straight, taper point with no cutting edge, SS, 4" long	638	Directorate	No
126	Suturing Needle	Each	Size 10, Cutting Edge, 1/2 Circle, 55mm long, SS	1,022	Directorate	No
127	Suturing Needle	Each	Triangular point with cutting edge on the inner curvature and precision-honed for added sharpness's, 4" long	1,152	Directorate	No
128	Table top incubator (Incubator mini)	Each	Temperature range 5° C to 60° C with powerful fan to circulate air for maintaining uniform temperature inside chamber, Double-walled with puff insulation. The inner chamber should be made by non-corrosive, non-magnetic stainless steel. The outer door should be of powder coated CRCA steel, Double door (Plexi glass inner door to observe the sample and outer door powder coated CRCA steel), The compressor should have CFC free refrigerant with time delay switch-on, Digital LED display of temperature. Safety thermostat to prevent overheating with audio-visual alarm warning of temperature variation, High temperature safety cut off & alarms for high / low set parameters, Electrical requirement: 220-240 V with high voltage safety cut-off.	1	ADRI, Phulna Khara	No



Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
129	Tamponing forceps	Each	Made of stainless steel, length-18 inch The tip should have grooves to grip. Teat surgery set containing all following items in dust proof cover with zipper :- Furstenberg's teat siphon with round head and side openings, 9 cms length Nickel plated of diameter 2mm along with stiller. 2 Pc. 2.5mm dia 2 Pc. 3.0 mm dia 1 Pc. 2. Hug's Teat Tumor extractor stainless steel 12.5 cms length x 4mm dia 2 Pc. 3. Teat Dilator with screw action 17 cms 1pc 4. Teat Slitter with screw and 2 blades Danish Pattern 19cms length, 3mm dia nickel plated 1 pc 5. Teat slitter Swiss Model 9.5cms length, 4 mm dia 1 pc 6. Lichtigy Teat Knife with sharp point made of stainless steel to cut the extra growth in teat canal. Total length with handle 18 cm. Made of stainless steel material	317	FSB, Cuttack	No
130	Teat Surgery Instruments	Each		38	Directorate	No
131	Teat Syphon	Each	stainless steel, self-retreating, adjustable, 2mm outer diam.	252	Directorate	No
132	Tenaculum	Each	6" SS	121	Directorate	No
133	Thaw Monitor	Each	Should be made up of liquid crystal temperature indicating (32 0C- 40°C) device with triple laminated and water resistant	684	FSB, Cuttack	No
134	Thermometer, digital	Each	Digital display, Waterproof, with alarm and memory. 32°C-43°C in a strong plastic case	9,793	Directorate	No
135	Thermometer, oval	Each	Oval- mercury thermometer, transparent, Range- 35°C-42°C with 0.1°C increment	17,201	Directorate	No
136	Towel Clip,	Each	SS, 8cm	307	Directorate	No



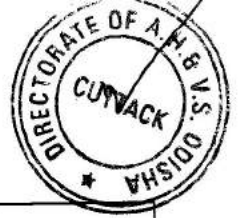
Sl. No.	Names of the Instruments & Equipments	Unit Packing	Specification	Requirement in nos	Institution for supply	Whether AMC to be quoted
1	2	3	4	5	6	7
137	Trocar cannula	Each	Stainless steel, 6 inch Trocar with a sharp triangular point and handle, inside the Hollow Tube (Cannula Or Sleeve) to fit the Trocar, for large animals,	127	Directorate	No
138	Trocar cannula	Each	Stainless steel, 4 inch Trocar with a sharp triangular point and handle, inside the Hollow Tube (Cannula Or Sleeve) to fit the Trocar, for small animals,	130	Directorate	No
139	Tweezer	Each	SS, Straight with Serrated Tips, 8"	58	Directorate	No
140	Vacutainer with needle & needle holder	Each	10 ml capacity with EDTA and without EDTA	1000	ADRI, Phuln akhara	No
141	Vaginal Speculum for Goat AI	Each	Measurement: Length of the blades - 16 cm, Maximum opening - 8cm, Working diameter - 4 cm. Technical specifications : Material - stainless steel, Rust prevention procedure - passivation, Ultrasonic cleaned - Yes, Lubricate - Yes, Usage - Both hand, Test performed - Boil test, Performance test, Shape test, Packing - individually packed.	1500	FSB, Cutrack	No
142	wire saw	Each	SS, 1.5 m length with 2 handles	196	Directorate	No





(II) LIST OF CHEMICAL, STAIN, REAGENTS, KITS, ANTIBIOTICS, MEDIA AND OTHERS REQUIRED BY DIFFERENT INSTITUTES FOR THE YEAR 2021-22

Sl. No.	Generic Names of the item as per tender schedule	Unit Packing	Specification	Requirement	Institution for supply
1	2	3	4	5	6
1.	Alum (Potassium Aluminium Sulphate)	500 GM	LR	600	OBPI,BBSR
2.	10X TAE Buffer	500 ml	Molecular grade	5	ADRI,Phulnakhara
3.	6 X Gel loading buffer	6X 1 ml	Molecular grade	1	ADRI,Phulnakhara
4.	Agarose	100 gm	Molecular grade	3	ADRI,Phulnakhara
5.	Anthrax rapid test kit	1		100	ADRI,Phulnakhara
6.	Avian Influenza Antibody multi valent test poultry kit Detection ELISA KIT	1 kit box (96 x 5 plate)	Kit	4	ADRI,Phulnakhara
7.	Avian Influenza virus Antigen test (Poultry) rapid test kit	30 Test	Kit	3	ADRI,Phulnakhara
8.	Blood Genomic DNA purification Kit	50 PR	Kit	2	ADRI,Phulnakhara
9.	Blood Genomic RNA purification Kit	50R	Kit	2	ADRI,Phulnakhara
10.	BQ rapid test kit	1	Kit	100	ADRI,Phulnakhara
11.	Cedar wood oil (R.I. 0 to 1.5)	25ml X 4 (100 ml)	LR	63	ADRI,Phulnakhara
12.	D-256 LIQ(Microgen)	5 ltr	LR	10	ADRI,Phulnakhara
13.	Dextrose	500 GM	AR	320	OBPI,BBSR
14.	DNA ladder 100bp	50LN	100bp DNA ladder	5	ADRI,Phulnakhara



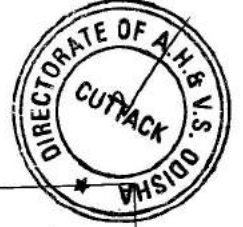
SL No.	Generic Names of the item as per tender schedule	Unit Packing	Specification	Requirement	Institution for supply
1	2	3	4	5	6
15.	DNase & RNase free Molecular grade water	10 ML	Molecular grade	10	ADRI, Phulnakhara
16.	DPX Mountant	250 ML	LR	30	ADRI, Phulnakhara
17.	Early Pregnancy Detection Kit	1	Enzyme linked Immune assay for detection of early pregnancy-associated Glycoproteins in serum or plasma/ Can be used from 28 days post breeding	90000	FSB, Cuttack
18.	EDTA	250 GM	AR	36	ADRI, Phulnakhara
19.	ELISA kit for diagnosis of, Goat pox, RD, IBD (Antigen detection)	1	Kit	4 each (96 well plate- 8x 12 modules x 5)	ADRI, Phulnakhara
20.	Falcon tube with graduation	1 pkt (25 nos)	50 ml tube	2	ADRI, Phulnakhara
21.	Formalin / Formal Dehyde (37-41% W/V)	5lt	AR	125	OBPI, BBSR
22.	Glycerol-98%w/v	2.5lt	AR	451	OBPI, BBSR
23.	Goat pox virus antigen rapid test kit	1	Kit	100	ADRI, Phulnakhara
24.	Hand Sanitizer	500 ml	LR	270	ADRI, Phulnakhara
25.	High clean liquid soap	1 lit	LR	108	ADRI, Phulnakhara
26.	High clean liquid soap	5 lit	LR	202	OBPI, BBSR
27.	Hi-SyBr master 2X	100R	Molecular grade	2	ADRI, Phulnakhara



Sl. No.	Generic Names of the item as per tender schedule	Unit Packing	Specification	Requirement	Institution for supply
1	2	3	4	5	6
28.	HS rapid test kit	1	Kit	100	ADRI,Phulnakhara
29.	IBD Virus Antigen Detection Rapid KIT	10	Kit	3	ADRI,Phulnakhara
30.	Iddex Biochemical kit for serum- Glucose estimation	1 SET (25 slides)	Kit	3	ADRI,Phulnakhara
31.	IddexBiochemical kit for serum- Albumin estimation	1 SET (25 slide)	Kit	3	ADRI,Phulnakhara
32.	IddexBiochemical kit for serum- Albumin estimation	1 SET (25 slide)	Kit	3	ADRI,Phulnakhara
33.	Iddex Biochemical kit for serum- Calcium estimation	1 SET (25 slide)	Kit	3	ADRI,Phulnakhara
34.	IddexBiochemical kit for serum- Calcium estimation	1 SET (25 slide)	Kit	3	ADRI,Phulnakhara
35.	IddexBiochemical kit for serum- cholesterol estimation	1 SET (25 slide)	Kit	2	ADRI,Phulnakhara
36.	IddexBiochemical kit for serum- cholesterol estimation	1 SET (25 slide)	Kit	2	ADRI,Phulnakhara
37.	IddexBiochemical kit for serum- Creatinine estimation	1 SET(25 Slides)	Kit	3	ADRI,Phulnakhara



SL No.	Generic Names of the item as per tender schedule	Unit Packing	Specification	Requirement	Institution for supply
1	2	3	4	5	6
38.	IddexBiochemical kit for serum-Creatinine estimation	1 SET(25 Slides)	Kit	3	ADRI,Phulnakhara
39.	IddexBiochemical kit for serum-Magnesium estimation	1 SET(12 Slides)	Kit	3	ADRI,Phulnakhara
40.	IddexBiochemical kit for serum-Magnesium estimation	1 SET(12 Slides)	Kit	3	ADRI,Phulnakhara
41.	IddexBiochemical kit for serum-Urea estimation	1 SET (25 slide)	Kit	2	ADRI,Phulnakhara
42.	IddexBiochemical kit for serum-Urea estimation	1 SET (25 slide)	Kit	2	ADRI,Phulnakhara
43.	Lubricant for vaginal speculum	Non-spermicidal, sterile lubricant used for the lubrication of the vaginal speculum prior to its insertion(50gmpack)	Each	40000	FSB,Cuttack
44.	Lysol	500 ML	Each	180	ADRI,Phulnakhara
45.	MB Grade water	100 ml	Molecular grade	5	ADRI,Phulnakhara
46.	Methanol/Methyl Alcohol (acetone free)	500 ML	LR	122	ADRI,Phulnakhara
47.	N/10 HCL	500 ML	LR	80	ADRI,Phulnakhara
48.	Phenyl Mercuric Nitrate (PMN)	100GM	LR	35	OBPI,BBSR
49.	Phosphate buffer saline (pH 7.2)	1pk	AR	76	OBPI,BBSR
50.	Potassium iodide	100gm	LR	32	ADRI,Phulnakhara
51.	PPR virus antigen detection rapid test kit	1	Kit	100	ADRI,Phulnakhara



Sl. No.	Generic Names of the item as per tender schedule	Unit Packing	Specification	Requirement	Institution for supply
1	2	3	4	5	6
52.	Probe based Animal Theileria detection PCR kit	25R	Kit	2	ADRI,Phulnakhara
53.	QIAamp Viral RNA minikit Cat No 52904	50 R	Kit	4	ADRI,Phulnakhara
54.	RD virus antigen Detection Rapid KIT-	10 Test	Kit	3	ADRI,Phulnakhara
55.	Rectified Spirit	450 ML	LR	320	ADRI,Phulnakhara
56.	Rnase Jap	Kit	Kit	3	ADRI,Phulnakhara
57.	Rothera's mixture	100gm	LR	44	ADRI,Phulnakhara
58.	Sabraud's Dextrose Agar	100gm	Bacteriological Grade	81	ADRI,Phulnakhara
59.	Sabraud's Dextrose Broth	100 gm	Bacteriological Grade	51	ADRI,Phulnakhara
60.	Silvicide /Peroxide Silver	5 Lit	AR	60	ADRI,Phulnakhara
61.	Sodium Chloride	500GM	AR	662	OBPI,BBSR
62.	Sodium hydroxide (pellets)	500 GM	AR	485	OBPI,BBSR
63.	Sodium Nitropruside (dehydrated)	100GM	LR	76	ADRI,Phulnakhara
64.	Standard Nutrient Broth for HSV subculture	500 gm	Bacteriological Grade	2500	OBPI,BBSR
65.	Steri sweep	Pkt.	Molecular grade	67	ADRI,Phulnakhara
66.	Sterile swab	pkt	100 /pkt	190	ADRI,Phulnakhara
67.	Sulphric Acid(conc)	500ML	LR	32	ADRI,Phulnakhara
68.	Super Script™ III Platinum™ One-Step qRT-PCR Kit	100R	Molecular grade	2	ADRI,Phulnakhara





Sl. No.	Generic Names of the item as per tender schedule	Unit Packing	Specification	Requirement	Institution for supply
1	2	3	4	5	6
	Catalog number: 11732020				
69.	Taq PCR master Mix	100R	Molecular grade	4	ADRI,Phulnakhara
70.	Teepol	500 ml	Molecular grade	40	ADRI,Phulnakhara
71.	Thioglycollate broth with liver extract (BQV Subculture)	500gm	Bacteriological Grade	1200	OBPI,BBSR
72.	Tissue Genomic DNA purification Kit	50R	Molecular grade	2	ADRI,Phulnakhara
73.	Tissue Genomic RNA purification Kit	50R	Molecular grade	2	ADRI,Phulnakhara
74.	Tris Buffer	500gm	AR	10000	OBPI,BBSR
75.	Trypsin (Bovine)	500GM	AR	10	OBPI,BBSR
76.	Trypsin (porcine)	500GM	AR	10	OBPI,BBSR
77.	Urine test strips for IDEXX Vetlab UA Analyzer	100 strips	1pk	33	ADRI,Phulnakhara
78.	Wide mouth Sterile sample collection bottle	Each	30-50 ml capacity	3300	ADRI,Phulnakhara
79.	Xylene	500ml	AR	36	ADRI,Phulnakhara

**Important Notes:**

1. The pack size mentioned in column no. 3 is Preferable Pack Size.
2. The items which are light / photo / moisture sensitive especially in case of chemicals, reagents, media should be supplied with good quality air tight/Amber coloured packing material.
3. The Approx. quantity mentioned at column No. 5 may substantially vary from order quantity.
4. The bidders shall have to quote the **price of AMC (for the items mentioned)** in the



Price schedule in the price BoQ (attached as excel file) in the e-tender portal.

5. In addition, the bidders have to quote the prices of the cost of spare parts of the items quoted in the separate price schedule format attached as a **PDF file**) in the e-tender portal. However, this shall not be taken into account for evaluation.
6. All representatives attending pre-bid meeting should come with proper authorization letter from the company and same shall be produced before the pre-bid meeting. All the representations should be supported by the Original Equipment Manufacturer's letter.



## SECTION V

### SPECIAL CONDITIONS OF CONTRACT

#### 5.1 Time Limits Prescribed

<u>Sl.No</u>	<u>Activity</u>	<u>Time Limit</u>
5.1.1	<i>Delivery period</i>	<b>60 days</b> from date of issuance of Purchase Order.
5.1.2	<i>Comprehensive warranty period</i>	<b>3 years or 2 years or 1 year</b> from the date of installation (As mentioned under schedule of requirement <b>(Section IV)</b> )
5.1.3.	<i>AMC period</i>	AMC after warranty
5.1.4	<i>Preventive maintenance visits to all User Institution concerned during Warranty or AMC</i>	One visit every six months (2 visits in a year) for periodic/preventive maintenance and any time for attending repairs/break down calls.
5.1.5	<i>Frequency of payment of AMC charges</i>	Payments shall be on a six month basis as per the approved rate of AMC.
5.1.6	<i>Submission of Performance Security and entering into contract</i>	10 days from the date of issuance of Letter of Intent.
5.1.7	<i>Time for making payments by Tender Inviting Authority</i>	<i>Within 30 days from the date of submission of proper documents</i>
5.1.8	<i>Maximum time to attend any Repair call</i>	<i>Within 48 hours</i>
5.1.9	<i>Uptime in a year</i>	95%



## 5.2 Pre qualification of Bidders:

**Manufacturer / Importers** are eligible to participate in the bid provided, they fulfill the following conditions:

- 5.2.1. In case of manufacturer, they will have to furnish the manufacturer's format as per Format T6
- 5.2.2. Import License (In case of Importer only).
- 5.2.3. In case of Importer, they will have to furnish the **manufacturer's authorization form** from the original equipment manufacturer (OEM) as per **Format T7**
- 5.2.4 Valid ISO certificate (of the Manufacturer)
- 5.2.5 Product must be BIS/CE/USFDA/IEC etc.(valid BIS/CE/ US FDA / IEC certificate etc.) certified.

**The bidder should have experience in supplying quoted items (as mentioned in schedule of requirement) (executed directly by manufacturer /Importer or through distributor) of the equipment(s) mentioned in the schedule of requirement to any Govt. organization / Govt./ Pvt. Hospitals and other Agencies in India and purchase order copies in support of that in any 2 financial years during 2017-18,2018-19,2019-20,2020-21 (As per Format T9– Item-wise)**

- 5.2.5.1 Proof of annual average turnover (Manufacturers/Importer) of **Rs.4 Crores or more** in the any three (3) consecutive financial years during 2017-18,2018-19,2019-20,2020-21 certified by the Chartered Accountant as per the format at **Format T8**.
- 5.2.5.2 Must have any two years of experience in manufacturing / Importing of similar items during 2017-18,2018-19,2019-20,2020-21
- 5.2.5.3 Manufacturing unit which has been debarred/ banned/ derecognized/ blacklisted either by the Tender Inviting Authority or by any state Govt. or Central Govt. organization is not eligible to participate in the bid for that item(s) during the period of derecognition /debarment/ban/blacklisting. Copies of stay order(s) if any against the recognition/debarment/ban/ blacklisting should be



furnished along with the bid.

- 5.2.5.4 **Alternative bids** are not allowed.
- 5.2.6 **Authorized Distributors** are eligible to participate in the bid provided:
- 5.2.6.1 They submit **manufacturer's authorization form** from the original equipment manufacturer (OEM) as per **Format-T7**.
- 5.2.6.2 They should have Proof of Average annual turnover of **Rs.2.0 Crores or more** in any three (3) consecutive financial years during 2017-18,2018-19,2019-20,2020-21 certified by the Chartered Accountant as per the format at **Format T8**.
- 5.2.6.3 **The bidder should have experience in supplying quoted items (as mentioned in schedule of requirement)** to any Govt. organization /Govt./ Pvt. Hospitals/Other Agencies in India and purchase order copies in support of that in any 2 financial years during 2017-18,2018-19,2019-20,2020-21 (Format T9 –Item wise).
- 5.2.6.4 The authorized distributor will submit the following documents in support of the manufacturer along with the bid.
- 5.2.6.5 Valid ISO certificate of the manufacturer.
- 5.2.6.6 Valid BIS / CE / US FDA / IEC certificates of the manufacturer
- 5.2.6.7 **Alternative bids** are not allowed.
- 5.2.6.9. The Manufacturer or the bidder if debarred/ banned/ derecognized/ blacklisted either by the Tender Inviting Authority or by any state Govt. or Central Govt. organization for the quoted item is not eligible to participate in the bid during the period of derecognition /debarment/ban/blacklisting. Copies of stay order(s) if any against the derecognition /debarment/ban/blacklisting should be furnished along with the bid.
- (Note: Valid certificate means the certificates should be valid on the date of opening of technical bid.)
- 5.2.7 The turnover shall be the turnover of the manufacturer / Importer / authorized distributor as mentioned in the bid and the turnover of a group of companies / firms (in which the manufacturer / Importer / authorized distributor as mentioned in the bid is one of the entity) shall not be considered.
- 5.2.8 The bidders have to submit the Bid document cost as mentioned in Section-III.
- 5.2.9 Presence of authorized service center preferably in Odisha / Eastern India (Proof to be submitted in FormatT4)
- 5.2.10 The bidder must be registered under GST.



## SECTION VI

### GENERAL CONDITIONS OF CONTRACT

#### Contents of the Bid Document:

This "Bid Document" contains the following:

- Section I : Instruction to Bidders
- Section II : General Definition & Scope of Contract
- Section III : Bid Schedule
- Section IV : Schedule of Requirement
- Section V : Special Conditions of Contract
- Section VI : General Conditions of Contract
- Section VII : General Requirements Common For All Items (Equipments)
- Section VIII : Formats for bidder for Submission of Bid (Technical Bid)
- Section IX : Annexure [Formats for the successful bidder (Supplier) after finalization of bid]

#### Bid Document:

6.1 The detailed technical specifications and terms and conditions governing the supply, installation, commissioning and the after sales service of the equipments bided are contained in this "Bid Document".

6.2 The bid document shall be made available in the website <https://odishaahvs.nic.in> and <https://tendersodisha.gov.in> for downloading. Bidder shall submit Bid Document cost (mentioned in Section III) as described in clause 6.5 and non submission of the same shall be one of the primary reasons for rejection of the offer in the first round.

6.3 The documents shall be submitted online through the e-Tender portal <https://tendersodisha.gov.in> Bidders have to enroll themselves in the e-procurement portal and digital signature certificate is required.

6.4 The **general guidelines** on e-Tender process is as mentioned below:

6.4.1 Bidders should have a **Class II or III Digital Signature Certificate (DSC)** to be procured from the Registration Authorities (RA). Once, the DSC is obtained, bidders have to register in the state procurement portal <https://tendersodisha.gov.in> for



participating in this bid. Website registration is a one-time process without any registration fees. However, bidders have to procure DSC at their own cost.

**6.4.2** Bidders may contact State Procurement cell help desk **1800-3456765, 0674-2530998** for assistance in this regard.

**6.4.3** The e-Tender process comprises the stages viz. downloading the bid document, pre-bid meeting (as applicable to each bid), bid submission (technical cover and financial cover), opening of technical bid and opening of financial bids for the technically qualified bidders.

**6.5 Payment of Bid Document Cost:**

**6.5.1** The details of payment of document cost is mentioned at clause 6.8

**6.5.2** The details of documents (in PDF format) for online submission of technical bid is mentioned at clause 6.22.

**6.5.3** The blank price bid format should be downloaded and saved on bidder's computer without changing file-name otherwise price bid will not get uploaded. The bidder should fill in the details and upload the same back to the website.

**6.5.4** Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable/variable price quotation will be treated as non - responsive and rejected.

**6.6 Responsibility of Verification of Contents of Bid Document:**

**6.6.1** The purchasers of the bid document shall examine all instructions, forms, terms and specifications in the Bid Document and verify that all the contents mentioned under clause 6.1, are contained in the 'Bid Document'.

**6.6.2** Failure to furnish any information required by the bid documents and submission of an offer not substantially responsive to it in every respect shall be at the bidder's risk and may result in the rejection of the bids, without any further notice.



## **6.7 Guidelines for Preparation of Bid**

**6.7.1**The Bidder shall bear all costs associated with the preparation and submission of its bid and, hereinafter referred to as "Tender Inviting Authority", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process. The **documents to be submitted** online are mentioned in clause 6.18.

**6.7.2**In the event of documentary proof as required being not enclosed, the Bid shall be liable to be rejected. All pages of the bid, except for unamendable printed literature, shall be signed by the authorized person or persons signing the bid along with the stamp of the bidder.

**6.7.3**Language of Bid:- The Bid prepared by the bidder and all correspondence and documents relating to the bid exchanged by the bidder and the Tender Inviting Authority, shall be in English language. Supporting documents and printed literature furnished by the bidder may be written in another language provided they are accompanied by an authenticated accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Bid, the English translation shall govern.

**6.7.4**The bid (in English Language only) for the supply of equipments mentioned in Section IV shall be submitted along with detailed specifications. A technical leaflet /brochure / literature shall be furnished.

**6.7.5**The documentary evidence regarding past performance shall be submitted along with the Bid duly attested by the bidder on every page and serially numbered. Any interlineations, erasures or over writing shall be valid only if they are initialed by the person (s) signing the offer.

**6.7.6**Bidder shall submit a declaration letter as per the format given as Format T5 and copy of amendments published if any signed by the bidder or the authorized representative shall be enclosed as part of the technical bid as a proof of having read and accepted the terms and conditions of the bid document.

**6.7.7**An offer submitted in vague /ambiguous financial terms and the like, shall be termed as non-responsive and shall be summarily rejected.

**6.7.8**Clarifications to specific requests shall be responded through e-mail and general





clarifications, affecting all the bidders shall be published in the official website of the Tender Inviting Authority.

However, it shall be the duty of the prospective bidder to ensure that the clarifications sought for has been properly received in time by the Tender Inviting Authority.

Any clarification on the e-Tender procedure shall be obtained as stated above.

#### **6.8 Payment for e-Tenders (Bid document Cost)**

**6.8.1** The bidder has to submit the bid document cost as mentioned in Section-III and non-submission of Bid Document Cost as mentioned in Section III (Clause 3.1.2) shall be one of the primary reasons for rejection of the offer in the first round. Bidders are liable to pay Bid document cost even if any exemption is allowed in EMD.

**6.8.2** In the e-procurement portal, the bidder shall upload the documentary proof of the transaction made online towards payment of Bid document cost (the original copy of the receipt/ acknowledgement scanned in PDF format).

#### **6.9 Earnest Money Deposit (EMD):**

**6.9.1** In pursuance of FDOM No.8943/F dt.18.3.2021, Bidders are exempted from depositing EMD amount till 31.12.2021. However, Bidders are required to furnish the Bid security declaration to this effect unflinching (Ref: Format-T3, Section-VIII).

#### **6.10 Deadline for Submission of Bid**

**6.10.1** Bidders shall upload all the necessary documents in the e-Tender portal before the last date & time for online submission and the Tender Inviting Authority shall not be held liable for the delay.

**6.10.2** The Tender Inviting Authority may, at its discretion, extend the deadline for submission of Bid, in which case, all rights and obligations of the Tender Inviting Authority and the bidders previously subjected to the deadline shall thereafter be subjected to the same deadline so extended.

#### **6.11 Modification and Withdrawal of Bids**

**6.11.1** The bidder can modify or withdraw bids submitted online before the last date & time for online submission.



## **6.12 Period of Validity of Bid**

**6.12.1** The bid must remain valid for minimum 180 days (six months) from the date of opening of price bid. A bid valid for a shorter period shall be rejected by the Tender Inviting Authority as non-responsive.

**6.12.2** The successful bidder upon entering into a contract can withdraw from the contract by giving one-month prior notice after 180 days of price firmness, but not after the execution of agreement or issuance of Supply order for any of the agreed items.

**6.12.3** Withdrawal or non-compliance of agreed terms and conditions after the execution of agreement or issuance of Supply Order will lead to invoking of penal provisions and may also lead to black listing/debarring of the successful bidder.

## **6.13 Rejection of Bids:**

**6.13.1** The bids shall be rejected in case the bidder fails to meet the pre-qualification criteria as specified in Clause 5.2 of Section-V

**6.13.2** At any point of time, the Tender Inviting Authority reserves the right to reject the bid if the bidder fails to fulfill the terms & conditions of the bid document including technical specification, furnishing of relevant document & information in the required format of the tender and demonstration (wherever required) to the satisfaction of Tender Inviting Authority. The affidavit (Format T5), Manufacturer's Form / Manufacturer's Authorization Form (Format T6 / T7 as per the case) must be uploaded with the relevant signature (s) and seals as asked in the format.

## **6.14 Notices**

**6.14.1** The Tender Inviting Authority shall publish the following information on its website or e-Tender portal at the appropriate time as part of ensuring transparency in the bid process;

**6.14.2** The bid notices, documents, corrigendum, addendum etc. if any.

**6.14.3** Amendments to the bid conditions, if any, especially after the pre-bid meeting.



6.14.4 Results of the responsiveness of the technical bids.

6.14.5 List of bidders qualified for demonstration of equipment (wherever required) and reasons for rejection of unqualified bidders.

6.14.6 Results of the demonstration of the equipments, reasons for rejection of equipments and list of bidders qualified for price bid opening.

6.14.7 Final List of technically qualified bidders.

6.14.8 Summary of Online price bid opening

6.14.9 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing by email or fax and confirmed by post. The procedure will also provide the sender of the notice, the proof of receipt of the notice by the receiver. The addresses of the parties for exchanging such notices will be the addresses as incorporated in the contract

6.14.10 The effective date of a notice shall be either the date when delivered to the recipient or the effective date specifically mentioned in the notice, whichever is later.

#### **6.15 Other Terms and Conditions**

6.15.1 All the terms and conditions in respect of warranty/guarantee, AMC, Training of Staff etc. mentioned in Section-V shall be complied with.

6.15.2 Technical Specifications and Standards:- The Goods & Services to be provided by the successful bidder under this contract shall conform to the technical specifications and quality control parameters mentioned in Section-IV and VII of this document.

6.15.3 The bidder shall be responsible for payment of any charges due to any statutory authorities such as Income Tax, GST, Customs Duties etc.

6.15.4 In the event, if it found that there is some statutory deduction to be made at the source, the Tender Inviting Authority will have the authority to do so.

#### **6.16 Pre-Bid Meeting**

6.16.1 A pre-bid meeting will be convened to clarify the doubts of the prospective bids. The Tender Inviting Authority may or may not amend the terms and conditions as well as technical specifications of the bid document after the pre-bid meeting on



the basis of feedback obtained during such meeting with a view to obtain maximum number of competitive bids.

**6.16.2** Date of pre-bid meeting is mentioned in Section-III.

**6.16.3** Pre-bid meeting is called by the Tender Inviting Authority to explain briefly about the requirements as well as the terms and conditions of the bid document and to get the views of the prospective bidders, or any clarifications sought by the prospective bidders on bid terms & conditions / specifications etc., as part of ensuing transparency in the bid process. Response to pre-bid queries if any by the prospective bidders shall be based on the written letters in their letter head signed by the authorized signatory.

**6.16.4** It is an opportunity for the prospective bidder to obtain all the details about the bided items, conditions governing the bids and also to get the explanation of any ambiguous condition that may be present in the bid document.

**6.16.5** It is also an opportunity for the Tender Inviting Authority to assess the market and obtain feedback on the technical specifications/features etc. requested by the User Institution/funding agency, so as to make amendments in the bid document on the basis of expert advice.

**6.16.6** Failure to attend the Pre-bid meeting will not be a disqualification, but a loss of opportunity for the prospective bidders to understand about the items bided and the bid conditions.

**6.16.7** Filled up Bids (**Online Submission**) will be accepted only **after** the date of pre-bid meeting.

**6.17 Amendment of Bid Documents:**

**6.17.1** At any time prior to the deadline for submission of Bid, the Tender Inviting Authority may, for any reason, modify the bid document by amendment and publish it in e-tender portal & website of DAH&VS, Odisha.

**6.17.2** The Tender Inviting Authority shall not be responsible for individually informing the prospective bidders for any notices published related to the bid. Bidders are requested to browse e-Tender portal or website of the Tender Inviting Authority for information/general notices/amendments to bid document etc. on a day to day basis till the bid is concluded before submission of bid.



## **6.18 Submission of Bid**

**6.18.1** The bids are to be submitted **on-line** in two parts in the e-Tender portal. Each process in the e-procurement is time stamped and the system can detect the time of log in of each user including the Bidder.

**6.18.2 PART-I as TECHNICAL BID** shall be submitted **on-line only** in the e-Tender portal with all the required documents as mentioned in **clause-6.22**

**6.18.3 PART II as FINANCIAL BID** (in the required Format) shall be submitted **online only**. The price bid format (excel sheet available in e-Tender portal) is specific to a bid and is not interchangeable. The price bid format file shall be downloaded from the e-Tender portal and quote the prices in the respective fields before uploading it. The Price bids submitted in **any other formats** will be treated as non-responsive. Multiple financial bid submission by bidder shall lead to cancellation of bid.

**6.18.4** The bidder should check the **system generated confirmation statement** on the status of the submission.

## **6.19 SIGNING OF BID**

The bidder shall digitally sign on all statements, documents, certificates uploaded by him, owning responsibility for their correctness/authenticity.

If any of the information furnished by the bidder is found to be false / fabricated / bogus, the EMD/Bid Security shall stand forfeited & his/her name shall be liable for recommending for blocking of portal registration and blacklisting /debaring/ suspension.

## **6.20. SECURITY OF BID SUBMISSION:**

**6.20.1** All bid uploaded by the bidder to the e-procurement portal will be encrypted.

**6.20.2** The encrypted bid can only be decrypted / opened by the authorized openers on or after the due date and time.

## **6.21 RESUBMISSION AND WITHDRAWAL OF BIDS:**

**6.21.1** Resubmission of bid by the bidders for any number of times before the final



date and time of submission is allowed.

**6.21.2** Resubmission of bid shall require uploading of all documents including price bid afresh.

**6.21.3** If the bidder fails to submit his modified bids within the pre-defined time of

**6.21.4** receipt, the system shall consider only the last bid submitted.

**6.21.5** The Bidder can withdraw its bid before the closure date and time of receipt of the bid by uploading scanned copy of a letter addressing to the Procurement Officer Publisher (Officer Inviting Bid) citing reasons for withdrawal. The system shall not allow any withdrawal after expiry of the closure time of the bid.

**6.21.6** The bidder should avoid submission of bid at the last moment to avoid the system failure & the like.

**6.21.7** The details of the documents to be uploaded online are mentioned in Clause 6.22.

## **6.22 List of Documents in Bid Submission**

**6.22.1** The list of documents (Scanned documents to be uploaded online in PDF format) as a part of Technical Bid (PART I) is as mentioned below:

- (i) Bid Document cost [(Scanned copy of the online deposit of the bid cost in e-portal )
  - (ii) Format – T1 (Check List)
  - (iii) Format – T2 (Details of Items quoted)
  - (iv) Format – T3 (**Bid security declaration must be furnished** since EMD is exempted upto 31.12.2021)
  - (v) Format – T4 (Details of Bidder & Service Center)
  - (vi) Format – T5 (Declaration Form)
  - (vii) Format–T6(Manufacturer's Form–in case the bidder is the OEM)
  - (viii) Format – T7 (Manufacturer's authorization Form – in case the bidder is the authorized distributor of OEM)
  - (ix) Format – T8 (Annual Turnover Statement by Chartered Accountant)
- In case of distributor, they have to furnish the audited statement of the OEM alongwith their own turnover.



- (x) Copies of the annual audited statement / Annual Report for any three consecutive financial years during 2017-18, 2018-19, 2019-20 & 2020-21 (Provisional statement of account shall not be considered). In case of distributor, they have to furnish the audited statement / copies of the pages of the audited statement in Annual Report of the OEM along with their own turnover.
- (xi) Format-T9 (Performance Statement in any two financial years during 2017-18, 2018-19, 2019-20, 2020-21)
- (xii) Copies of purchase orders in support of the information furnished in Format T-9
- (xiii) Format - T10 (Statement of deviation - Technical Specification)
- (xiv) Format - T11 (Para-wise compliance to Technical Specification)
- (xv) Copy of the **Leaflets / Technical Brochures / Product Data Sheets** of the Model offered in support of the information provided in Format - T11
- (xvi) Copy of **Quality Certificates** (valid BIS / CE / US FDA / IEC etc. & ISO) of the product / organization
- (xvii) Copy of the GST registration certificate
- (xviii) Copy of PAN/ADHAAR
- (xix) Copy of IT Returns of any three consecutive financial years 2017-18, 2018-19, 2019-20 & 2020-21.

**Note: No price information to be furnished in the Technical bid.**

## **6.23 Opening of Technical Bid**

**6.23.1** The technical bid opening is online. The date of technical bid opening is published in advance. The date of opening of price bid will be decided after demonstration (the items for which is decided by Tender Inviting Authority) for those bidders who qualify in the technical bid evaluation and shall be informed in advance.

**6.23.2** The on-line opening of the technical bid and the price bid shall be done by the Tender Inviting Authority or his authorized representatives as per bid schedule. The prospective bidders or his/her representative can access to the on-line bid opening by logging in to the e-Tender portal with the registered digital signature. Bidders or



his/her representative shall not come to the office of the Tender Inviting Authority for the opening of either technical or financial bids.

**6.23.3**In the event of the specified date for opening of bid being declared holiday, the Bid shall be opened at the appointed time and venue on the next working day.

**6.23.4**In the event of the claims in the on-line documents are materially missing or of substantial error or unqualified for want of required qualifications, the bid shall be rejected. However, minor infirmities in the submission of documents will be allowed to be rectified by obtaining required clarification by the Tender Inviting Authority so as to ensure qualification of maximum number of competitive offers to the final round.

**6.23.5**The bidder shall be responsible for properly uploading the relevant documents in the format specified in the e-Tender portal in the specific location and the Tender Inviting Authority shall not be held liable for errors or mistakes done while submitting the on-line bid.

**6.23.6**The date and time of Price Bid will be announced only after the opening of the Technical Bid and demonstration of the features, operation etc. of the equipment by the bidders.

#### **6.24 NOTICE TO BIDDERS:**

**6.24.1**Bidders are to furnish the Technical as well as Financial bid correctly as per the Checklist enclosed incorporating all the relevant information with supported documents invariably. There will be no scope to amend the bids if any after uploading the bid in the e-portal once the Dateline & Time is over.

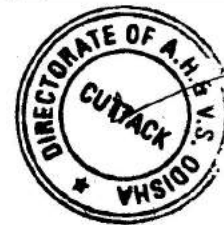
#### **6.25 Evaluation of Bid**

##### **6.25.1 Bid Evaluation Committee:**

**6.25.1.1**The documents submitted as part of the technical bids shall be scrutinized by a bid evaluation committee duly appointed.

**6.25.1.2**The bid evaluation committee may also verify the veracity of claims in respect of the known performance of the equipment offered, the experience and reputation of





bidder in the field, the financial solvency etc.

6.25.1.3 The decisions of the bid evaluation committee on whether the bidders are responsive or non-responsive will be published.

**6.26 Technical Committee:**

6.26.1 The demonstration (wherever required) shall be conducted by a Committee called the "Technical Committee" in which external experts from the User Institutions/Funding Agencies may also be present.

6.26.2 The composition of technical committee may vary with the type of the equipment bided.

6.26.3 The decisions of the technical committee will also be published.

**6.27 Clarification of Bids**

6.27.1 During evaluation of bids, the Tender Inviting Authority may, at its discretion, give opportunity to the bidder(s) for clarification of points raised by the bid evaluation committee on its bids submitted.

6.27.2 The request for clarification and the response shall be in writing, either through email or fax or by post.

**6.28 Demonstration of Technical Specifications & Performance:**

6.28.1 Before opening of the Price Bid, if it is decided by the Tender Inviting Authority for certain equipment to have a demonstration of the equipment for assessing the compliance to the technical specification as indicated in Section-IV, then the bidder shall arrange for demonstration of offered items (of the same make & model as offered in the bid) at it's own cost, either directly or through authorized Dealer /Distributors, as the case may be.

6.28.2 Failure to demonstrate the technical specification or performance of the items to the satisfaction of the technical committee or the Tender Inviting Authority will lead to automatic rejection of the bid and the price bid of such bidders shall not be considered for opening of Price bids.

6.28.3 The Tender Inviting Authority's/User Institution's contractual right to inspect, test and, if necessary reject the goods after the goods "arrival at the final destination shall



have no bearing of the fact that the goods have previously been inspected and cleared by Tender Inviting Authority's inspector during demonstration as mentioned above.

### **6.29 Financial Bids Opening**

**6.29.1**The opening of the price bid shall be done online by the Tender Inviting Authority or his authorized representative and only the Price Bids of those firms qualified in the detailed scrutiny and evaluation of the Technical bid and successful PDI /demonstration, conducted by the Technical Committee/Tender Inviting Authority shall be opened in the second round.

**6.29.2**Price Offered shall be in Indian Rupees. Price should be quoted for the supply, installation, training (if necessary) and successful commissioning of the accessories and fulfillment of warranty/guarantee and after sales service to the satisfaction of the User Institution.

**6.29.3**Fixed price: Prices quoted by the Bidder shall be fixed during the period of the contract and not subject to variation on any account.

**6.29.4**There shall also be no hidden costs.

**6.29.5**Bidder shall quote prices in all necessary fields in the available format. The price shall be entered separately in the following manner:

**6.29.6**Basic Price: Basic unit price should include the cost of **all accessories** which includes customs duty, packing, insurance, forwarding /transportation (door delivery) with **warranty period mentioned against each EIF, calibration charges if any &excluding GST.**

**6.29.7** Applicable GST (in percentage) shall be quoted in the specified column in numeric values (If the field is left blank, value will be taken as zero) in the BOQ format.

**6.29.8**The bidders shall offer the price which shall be inclusive of all the accessories to be supplied with the equipment as mentioned in the technical specification under Section-IV.

**6.29.9**Bidders in no way can alter/modify the price bid/ BOQ format, if so he is liable for disqualification.

**6.29.10**Bidder shall also quote AMC rates (exclusive of GST) for a period mentioned in clause 5.1after comprehensive warranty period. The Rates of AMC for the prescribed period as per clause 5.1shall be shown separately in the respective columns of price bid



format.

**6.29.11** The total AMC rates, offered shall be taken into account while tabulating and comparing prices for deciding the lowest qualified bidder.

**6.29.12** In case if the respective columns of AMC is left blank in the prescribed price bid format it shall be considered as zero.

**6.29.13** Price for consumables to be quoted in the separate price schedule format for only those equipments if mentioned in the technical specification & as "Yes" in clause-4.1

### **6.30 Financial Bid Evaluation**

**6.30.1** The quoted rate should include customs duty, transportation, insurance, packing & forwarding or any other incidental charges for door delivery at the warehouses & excluding GST.

**6.30.2** The basic price, Installation cost (if any), AMC (wherever applicable) & Cost of reagents (wherever applicable) shall be taken into account for evaluation. The auto generated comparison list generated through the e-tender portal after price bid opening is not the **final evaluation list**. Manual evaluation shall be carried out by the tender inviting authority based on the quoted price in the e-tender portal, correction of arithmetic error if any and the evaluation criteria mentioned above to arrive at the lowest evaluated responsive bid.

### **6.31 Award of Contract**

Criteria:-The contract will be awarded to the lowest evaluated responsive bidder qualifying to the final round after scrutiny of the technical bids and demonstration of the accessories if any, i.e. after price bid opening.

**6.31.1** Variation of Quantities at the Time of Award/ Currency of Contract:-At the time of awarding the contract, the Tender Inviting Authority reserves the right to increase or decrease the order quantity substantially based on actual requirement of goods and services mentioned under cl. 4.1 (rounded off to next whole number) without any change in the unit price and other terms & conditions quoted by the bidder.

### **6.32 Notification of Award/Letter of Intent(LOI)**

**6.32.1** Before expiry of the bid validity period, the Tender Inviting Authority will notify the successful bidder(s) in writing, by registered / speed post or by fax or by email (to be



confirmed by registered / speed post immediately afterwards) that its bid for accessories, which have been selected by the Tender Inviting Authority, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. This notification is undertaken by issuing a Letter of Intent (LOI) by the Tender Inviting Authority.

**6.32.2**The successful bidder, upon receipt of the LOI, shall furnish the required performance security and submit an agreement in the prescribed format within ten days, failing which action as per bid security declaration or other actions as deemed proper will be initiated and the award may be cancelled.

**6.32.3**The Notification of Award shall constitute the initiation of the Contract.

### **6.33 Signing of Contract**

**6.33.1**The successful bidder shall execute an agreement in the format as given under Annexure I for ensuring satisfactory supply, installation, commissioning and the after sales service/support during the warranty period.

**6.33.2**The successful bidder shall submit bank guarantee in the format as per Annexure V, a performance security prescribed under Clause 6.34.

**6.33.3**Promptly after notification of award, within ten days from the date of the letter of intent, the successful bidder shall execute the contract (as per agreement Annexure I) on Rs.100/- stamp paper purchased in the name of the successful bidder, duly signed and dated, to the Tender Inviting Authority by registered / speed post or in person.

The successful bidder shall later extend the Contract converting it as Annual Maintenance Contract with the Tender Inviting Authority/respective user institutions, 3 (three) months prior to the completion of Warranty Period, if the Tender Inviting Authority/User Institution desires so. The AMC will commence from the date of expiry of the Warranty Period.

**6.33.4**Assignment:-The Successful bidder shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with the Tender Inviting Authority's prior written permission.

**6.33.5**Sub Contracts:- The Successful bidder shall not sub contract the execution of the contract. Such action, if done without the knowledge of the Tender Inviting Authority



prior to the entering of the contract, shall not relieve the Successful bidder from any of its liability or obligation under the terms and conditions of the contract.

**6.33.6** Modification of contract:- If necessary, the Tender Inviting Authority may, by a written order given to the successful bidder at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:

- (i) Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specifically manufactured for the Tender Inviting Authority,
- (ii) Mode of Demonstration/PDI
- (iii) Incidental services to be provided by the successful bidder
- (iv) Mode of Installation
- (v) Place of delivery
- (vi) Converting the installation of the accessories in all or any of the locations as turnkey project and
- (vii) Any other term(s) of the contract, as felt necessary by the Tender Inviting Authority depending on the merits of the case.

**6.33.7** In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the successful bidder to perform any obligation under the contract, an equitable adjustment may be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly.

**6.33.8** If the successful bidder doesn't agree to the adjustment made by the Tender Inviting Authority/User Institutions, the successful bidder shall convey its views to the Tender Inviting Authority/user institutions within ten days from the date of the successful bidder's receipt of the Tender Inviting Authority's/ User Institution's amendment/ modification of terms of the contract.

#### **6.34 Performance Security**

**6.34.1** There will be a performance security deposit amounting to the total value as mentioned in Section-III excluding taxes, which shall be submitted by the successful bidder to the Tender Inviting Authority within 10 days from the date of issuance of



Contract / Purchase order. The successful local SSI unit shall have to pay 10% of the prescribed performance security.

**6.34.2**The contract duly signed and returned to the Tender Inviting Authority shall be accompanied by a demand Draft or Bank Guarantee in the prescribed format.

**6.34.3**Upon receipt of such contract and the performance security, the Tender Inviting Authority shall issue the Supply Orders containing the terms and conditions for the execution of the order.

**6.34.4**Failure of the successful bidder in providing performance security mentioned in Section-III and/or in returning contract copy duly signed in time shall make the bidder liable for rejection of bid.

**6.34.5**The Performance security shall be denominated in Indian Rupees or in the currency of the contract as detailed below:

It shall be in any one of the forms namely Account Payee Demand Draft or Bank Guarantee issued by a Scheduled bank in India, in the prescribed form as provided in this document endorsed in favour of the Tender Inviting Authority/user institution.

**6.34.6**In the event of any failure /default of the successful bidder with or without any quantifiable loss to the government including furnishing of User Institution wise Bank Guarantee for AMC security as per Performa, the amount of the performance security is liable to be forfeited.

**6.34.7**In the event of any amendment issued to the contract, the successful bidder shall, within ten (10) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.

**6.34.8** Tender Inviting Authority/User Institution will release the Performance Security without any interest to the successful bidder on completion of the successful bidder's all contractual obligations including the warranty obligations & after receipt of certificates confirming that all the contractual obligations have been successfully complied with.

**6.34.9** The Bank Guarantee submitted in place of DD shall be in the prescribed format (Annexure V); Bank Guarantee in no other form will be accepted and will lead



to rejection of bids.

### **6.35 Delivery and Installation**

**6.35.1**The successful bidder shall visit the scheduled institution and recommend pre installation requirements at each institution. The details may be consolidated and shall submit to Tender Inviting Authority for further actions. If the supplier fails to communicate any of such instances before delivery of equipment and cannot complete the **delivery** within the stipulate period, Tender Inviting Authority shall deduct **Liquidated Damage (LD) charges** as per the bid conditions specified in **clause-6.50**.

**6.35.2**The successful bidder will have arrange transportation of the ordered goods as per its own procedure and pay necessary insurance against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery and pay all necessary charges incidental till it is installed in the User Institution. It shall be ensured that the equipments arrive at the destination(s) in good condition within the delivery period mentioned and as per the other requirements of the Bid Document.

**6.35.3**If at any time during the currency of the contract, the successful bidder encounters conditions hindering timely delivery of the goods and performance of services, the successful bidder shall inform the Tender Inviting Authority/User Institution in writing within a week about the same and its likely duration and make a request to the Tender Inviting Authority/User Institution for extension of the delivery schedule accordingly. On receiving the successful bidder's communication, the Tender Inviting Authority/User Institution shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of successful bidder's contractual obligations by issuing an amendment to the contract.

**6.35.4**The successful bidder is required to deliver the equipments at the site within time specified under cl 5.1. from the date of issue of the "Supply Order" and demonstrate individually the specification/features as well as operation / performance of the equipment to the satisfaction of the institution head or his/her representative and obtain an individual "Installation Certificate" (as per format in Annexure II) for each equipment and warranty card (as per format in Annexure III) duly signed and



with proper stamp of the institution concerned. A proper detail of stock taking has to be obtained in the invoices from the respective User Institutions with signature and seal.

6.35.5A copy of the invoice shall be submitted to every User Institution for stock entry at the respective location.

6.35.6The installation report and two month performance reports shall be submitted separately, in a single sheet printed back to back and shall be submitted individually for each equipment installed.

6.35.7The Tender Inviting Authority may also depute one of its representatives or from the funding agency with prior intimation to the successful bidder to be present for the demonstration. The signature of such official, if deputed, in the installation certificate is essential.

6.35.8Installation & Commissioning: The electrical power supply point will be provided by the purchaser at the room where the equipment will be installed but the wiring and electrical fittings inside the room and accessories if any required for installation & commissioning of the equipment from the power supply point to the point of actual installation or any other civil work required for installation of the equipment will be provided by the supplier without any extra cost (apart from the cost mentioned under installation cost in the Price schedule which should include the cost of all such requirement).

### 6.36Payment

**6.36.1No advance payments towards cost of medical equipments will be made to the bidder.**

**6.36.2-90% of the cost of the equipment (excluding AMC Cost) + 100% installation cost if any + 100% tax shall be paid to the supplier on receipt of the stock entry certificate, installation and demonstration/training of the item from the consignee.**

**6.36.3The balance 10% of the payment of equipment will be made after receipt of certificate on working status of the equipment from the consignee after 8 weeks of installation and commissioning of the equipment.**

6.36.4The original invoice submitted shall be in the name of the Tender Inviting Authority and the name of the consignee shall also be mentioned in it.





Payment for AMC Charges: The payment of AMC will be made once in six months basis after satisfactory completion of said period by the Tender Inviting Authority.

6.36.5 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other taxes as applicable will be made from the bills payable to the Successful bidder at rates as notified from time to time.

**6.37 After Sales Service Conditions:**

6.37.1 Directorate of animal husbandry and veterinary services attaches paramount importance to the after sales service of the equipments installed to ensure smooth operation afterwards. The successful bidder is required to undertake preventive maintenance and attend all repairs, if any, that may arise during the warranty period free of cost and thereafter for additional period mentioned in the Specific Conditions of Contract, for which the rates of Comprehensive Annual Maintenance Contract or Comprehensive Maintenance Contract, in simple terms (AMC-including all essential spares needed for the satisfactory performance of the equipment) shall be finalized at the time of bidding itself. The rate offered for AMC charges will be considered for evaluation of prices and deciding on the successful bidder.

6.37.2 The after sales terms and conditions will be strictly enforced and those bidders who are willing to support the Tender Inviting Authority in its endeavor to provide trouble free operation/performance of the equipments for the prescribed period need only participate in the bid.

6.37.3 The after sales service shall be performed during the warranty period and also during the Annual Maintenance Contract, if awarded. The detailed terms and conditions for after sales service mentioned here under.

6.37.4 Failure to provide satisfactory after sales services during or after the warranty period and AMC will lead to blacklisting/debarring of the bidders, but after issuing due notice and provide opportunity for being heard.

**6.38. Guarantee/Warranty Terms:**

6.38.1 The successful bidder has to warrant that the Goods supplied under this Contract are new, unused, of the most recent or current models and incorporate all recent improvements in design and materials unless provided otherwise in the



Contract.

**6.38.2** The successful bidder further have to warrant that the Goods supplied under this Contract shall have no defect arising from design, materials or workmanship (except when the design and/or material is required by the Tender Inviting Authority's specifications) or from any act or omission of the successful bidder, that may develop under normal use of the supplied goods.

**6.38.3** All the equipments including the accessories supplied as per the technical specification in clause 4.1 should carry comprehensive warranty for a period mentioned under clause.5.1. in the first instance. During this period, the successful bidder shall replace all defective parts and attend to all repairs/break downs and undertake stipulated number of preventive maintenance visits to every user installation site. The cost of spare parts for all replacements has to be borne by the successful bidder during the period of comprehensive warranty.

**6.38.4** On expiration of the comprehensive warranty period, the successful bidder shall be willing to provide after sales support for an additional period prescribed under clause-5.1.

**6.38.5** The prospective bidder, who are manufacturers, shall submit an undertaking in the format T6 & T7 from the Original Equipment Manufacturers (OEM) that they are willing to provide spare parts for the period of warranty as mentioned and also during the additional AMC period, if awarded. The OEM shall also assure continuity of service to their product, in the event of change in dealership or the bidders – their existing dealers –couldn't provide service during the warranty / AMC period.

**6.38.6** After sales service centre in Odisha preferably or at least in **Eastern India** should be available as part of the pre-qualification criteria under clause.5.2.4 and the bidder shall provide proof of their capability to undertake such maintenance/repair within the stipulated time.

**6.38.7** Site Visits: The successful bidder shall visit each User Institution as part of preventive maintenance as per the frequency mentioned under clause.5.1.during the warranty period. The bidder shall attend any number of break down/repair calls as and when informed by the Tender Inviting Authority/User Institution.



**6.38.8** During every visit, a copy of the service report/break down call report, duly signed by the custodian of the equipment/head of the Animal health care institution and stamped shall be forwarded by email/fax/post to the Directorate of AH & VS, Odisha, Cuttack within 10 days from the due date.

**6.38.9** Complaints should be attended properly, maximum within the time mentioned in clause 5.1.9. In case, the repair/fault duration is likely to exceed 72 hours, the successful bidder shall arrange a standby equipment of the same make and model within next 48 hours (total down time should not exceed 5 days) as a stop-gap arrangement till the repair/fault is rectified and the stand by equipment shall perform in the same manner as regards a new equipment.

**6.38.10** Upon receipt of such notice for repair/breakdown from the Tender Inviting Authority or user institution, the successful bidder shall, within the period specified under clause.5.1.8, and with all reasonable speed, repair or replace the defective goods or parts thereof, without cost to the Tender Inviting Authority or to the user institution.

**6.38.11** If the successful bidder, having been notified, fails to rectify the defect(s) within the period specified mentioned in clause.5.1.8, the Tender Inviting Authority may proceed to take such remedial action as may be deemed necessary, at the successful bidder's risk and cost and without prejudice to any other rights which the Tender Inviting Authority may have against the successful bidder under the contract.

**6.38.12** Failure to attend the repairs in time or failure to attend the stipulated preventive maintenance visit or failure to replace the defective equipments or to provide stand by equipment if the fault/down time exceeds the stipulated period or to ensure the stipulated up-time in an year shall lead to forfeiture of the performance security and/or may lead to blacklisting/debarring of the defaulting bidder.

**6.38.13** A warranty certificate (as per format in Annexure-III) duly signed and with proper stamp of the institution concerned and also signed by the authorized signatory with the stamp of the successful bidder shall be submitted to the Tender Inviting Authority for keeping it under safe custody along with the Installation Certificate. A copy of the original warranty papers has to be given to the institution head concerned.



**6.38.14**The equipment which requires quality assurance test shall be done at free of cost immediately after installation, during the comprehensive warranty period, during the AMC period, by the demand of User Institutions and also when major spares are replaced.

**6.38.15**Any mandatory approval required for installation shall be obtained by the successful bidder in liaison with the respective Authorities.

**6.38.16**The bidder shall undertake on-site calibration of the equipment every year as part of the after sales service during the period of comprehensive warranty, AMC or on demand from the user institution and submit a calibration certificate" to the head of the User Institution with a copy to the Tender Inviting Authority afterwards.

**6.38.17**The offered warranty includes visits to the user institutions at frequencies prescribed under clause.5.1. as part of preventive maintenance, Testing & calibration as per technical/service/operation manual of the manufacturer or as per the period specified or as per the demand of the user institute or Tender Inviting Authority.

**6.38.18**The bidder shall provide up-time warranty of complete equipment as mentioned in clause 5.1.9, the uptime being calculated on 24 (hrs) X 7 (days) basis failing which the extension of Warranty period will be extended by double the down time period.

**6.38.19**All software updates, if any required, should be provided free of cost during Warranty period.

#### **6.39 Annual Maintenance Contract (AMC)**

**6.39.1**The decision to enter into AMC will be determined on the basis of cost and complexity of the equipment by the Tender Inviting Authority or User Institution, at its discretion, prior to the expiration of warranty period.

**6.39.2**During Annual Maintenance Contract, the cost of spares will be borne by the Tender Inviting Authority or the user institutions, as the case maybe. During the period of AMC, other terms and conditions will remain the same.

**6.39.3**The cost of AMC, accessories and spares, reagents and consumables as in case may be quoted along with taxes applicable, if any and no claim for taxes will be entertained later.

**6.39.4**Failure/refusal on the part of the successful bidder supplying/installing the



equipments to enter into AMC with the Tender Inviting Authority/User Institution, at the end of the Comprehensive Warranty Period, if the Tender Inviting Authority or the User Institution, as the case may be, desires so, shall lead to forfeiture of performance security and may also result in the blacklisting/debarring of the bidder.

**6.39.5**The successful bidder shall also indicate the rates for the AMC in price bid form and such rates are binding on the successful bids after the expiration of the warranty period.

**6.39.6**Cost of AMC (excluding service taxes, if any) will be considered for Ranking/Evaluation purpose.

**6.39.7**The payment of the agreed AMC charges will be made as per frequency for payment after satisfactory completion of said period, on receipt of service report/break down report from the head of all user institutions.

#### **6.40 Spare Parts/Reagents**

**6.40.1**The bidders shall offer prices for all the spares/reagents mentioned in the technical specifications separately in the price bid form.

**6.40.2**Successful bidder shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods so that the same are supplied to the Tender Inviting Authority/User Institution promptly on receipt of order from the Tender Inviting Authority/User Institution.

**6.40.3**The successful bidder shall take over the replaced parts/goods after providing their replacements and no claim, whatsoever shall lie on the Tender Inviting Authority for such replaced parts/goods thereafter.

**6.40.4**The Tender Inviting Authority or User Institution may place orders for additional spares/consumables/reagents which are needed for the smooth performance/operation of the equipment and the successful bidder shall be willing to supply the same in time at the cost offered in the price bid forms, failing which, such instances will be construed as a breach of bid conditions and lead to penal provisions.

**6.40.5**The cost of the reagents (wherever applicable) shall be taken into account for evaluation.



#### **6.41 Training**

**6.41.1** The successful bidders have to impart on-site training to Doctors/ Technicians/para-veterinary staff on the operation and preventive maintenance of the equipment at the time of installation and anytime during warranty period if demanded by the User Institution to the satisfaction of the Tender Inviting Authority and User Institution.

**6.41.2** The training details shall be recorded in the installation certificate for enabling the Tender Inviting Authority to make the first 90% payment.

#### **6.42 Imported Equipment**

**6.42.1** The Tender Inviting Authority shall no way involve in the import of the equipments from foreign countries, if such equipments are manufactured outside the country. It shall be the sole responsibility of the bidder to import the equipments offered by paying the requisite consideration in foreign currency and following the stipulations issued by the Government of India, from time to time, in the import of equipments, especially when the import is from hostile nations.

**6.42.2** The bidders shall inform any advantages in prices to the Tender Inviting Authority because of reductions/exemptions in customs duty in case of imported equipment at the time of pre-bid meeting and the bid document shall be modified by amendment to that extent.

**6.42.3** The Tender Inviting Authority or the user institution will not interfere in any manner with the import process and the successful bidder shall be solely responsible for supply and installation of any equipment at the time and locations stipulated/agreed to in the bids.

**6.42.4** The Tender Inviting Authority prefers to deal with the importers or Indian subsidiaries of the foreign original equipment manufacturer having a place of business in India.

**6.42.5** The payment will be made in Indian Rupees to the successful bidder and under no circumstance; the request for opening of letter of credit or payment in foreign currency will be entertained.

**6.42.6** The successful bidder shall indemnify the Tender Inviting Authority from all liabilities/damages, if any, that may arise out of the conduct of the bidder in



violation of foreign exchange regulations.

6.42.7 However, the bidders shall disclose the country of origin and shall obtain an undertaking from such OEM to provide spares or service support for the period of contract. Failure on the part of the OEM to perform the agreed terms of the undertaking in providing the spares and after sales support will be construed as violation of the contractual obligations by the successful bidder terming the relation as that of a principal and agent under laws of the country. Such violations may eventually lead to forfeiture of performance security and also lead towards blacklisting/debarring the successful bidder.

#### **6.43 Intellectual Property Rights (IPR)**

6.43.1 The successful bidder shall, at all times, indemnify and keep indemnified the Tender Inviting Authority, free of cost, against all claims which may arise in respect of goods & services to be provided by the successful bidder under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks.

6.43.2 In the event of any such claim in respect of alleged breach of patent, registered designs, trademarks etc. being made against the Tender Inviting Authority, the Tender Inviting Authority shall notify the successful bidder of the same and the successful bidder shall, at his own expenses take care of the same for settlement without any liability to the Tender Inviting Authority.

6.43.3 The Successful bidder/its Indian Agent/AMC Provider shall at all times, indemnify and keep indemnified the Tender Inviting Authority/ Government of India against all claims/ damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services under AMC.

#### **6.44 Corrupt or Fraudulent Practices**

6.44.1 It is required by all concerned namely the User Institution/ Bidders/ Successful bidders etc. to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Tender Inviting Authority defines, for the purposes of this provision, the terms set forth below as follows:



**6.44.2**“Corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

**6.44.3**“Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Tender Inviting Authority, and includes collusive practice among Bidders (prior to or after Bid submission) designed to establish Bid prices at artificial non-competitive levels and to deprive the Tender Inviting Authority of the benefits of free and open competition;

**6.44.4**Tender Inviting Authority will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question; will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract by the Tender Inviting Authority if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.

**6.44.5**No bidder shall contact the Tender Inviting Authority or any of its officers or any officers of the government on any matter relating to its bid, other than communications for clarifications and requirements under this bid in writing, with an intention to influence the members of various committees or officials of Tender Inviting Authority. Any such effort by a bidder to influence the Tender Inviting Authority in the Tender Inviting Authority’s bid evaluation committee, bid comparison or contract award decisions may result in rejection of the bid.

#### **6.45 Force Majeure**

**6.45.1**For purposes of this clause, Force Majeure means an event beyond the control of the successful bidder and not involving the successful bidder’s fault or negligence and which is not foreseeable and not brought about at the instance of , the party claiming to be affected by such event and which has caused the non – performance or delay in performance. Such events may include, but are not restricted to, acts of the Tender Inviting Authority/User Institution either in its sovereign or contractual capacity, wars or revolutions, hostility, acts of public enemy, civil commotion,





sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes excluding by its employees , lockouts excluding by its management, and freight embargoes.

**6.45.2**If a Force Majeure situation arises, the successful bidder shall promptly notify the Tender Inviting Authority/User Institution in writing of such conditions and the cause thereof within twenty one days of occurrence of such event. Unless otherwise directed by the Tender Inviting Authority/User Institution in writing, the successful bidder shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

**6.45.3**If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side.

**6.45.4** In case due to a Force Majeure event the Tender Inviting Authority/User Institution is unable to fulfill its contractual commitment and responsibility, the Tender Inviting Authority/User Institution will notify the successful bidder accordingly and subsequent actions taken on similar lines described in above subparagraphs.

#### **6.46 Resolution of Disputes**

**6.46.1**If dispute or difference of any kind shall arise between the Tender Inviting Authority/User Institution and the successful bidder in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.

**6.46.2**If the parties fail to resolve their dispute or difference by such mutual consultation within twenty-one days of its occurrence, then, unless otherwise provided in the bid document, either the Tender Inviting Authority/User Institution or the successful bidder may give notice to the other party of its intention to commence arbitration, as provided the applicable arbitration procedure will be as per



the Arbitration and Conciliation Act, 1996 of India.

**6.46.3 Venue of Arbitration:** The venue of arbitration shall be the place from where the contract has been issued, i.e., Cuttack, Odisha.

#### **6.47 Applicable Law & Jurisdiction of Courts**

**6.47.1**The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.

**6.47.2**All disputes arising out of this bid will be subject to the jurisdiction of courts of Cuttack / High Court of Odisha, Cuttack.

#### **6.48 General/ Miscellaneous Clauses**

**6.48.1**Nothing contained in this Contract shall be constructed as establishing or creating between the parties, i.e. the Successful bidder/its Indian Agent/AMC Provider on the one side and the Tender Inviting Authority on the other side, a relationship of master and servant or principal and agent.

**6.48.2**Any failure on the part of any Party to exercise right or power under this Contract shall not operate as waiver thereof.

**6.48.3**The Successful bidder shall notify the Tender Inviting Authority/User Institution of any material change would impact on performance of its obligations under this Contract.

**6.48.4**Each member/constituent of the Successful bidder(s), in case of consortium shall be jointly and severally liable to and responsible for all obligations towards the Tender Inviting Authority/User Institution / Government for performance of contract/services including that of its Associates/ Sub Contractors under the Contract.

**6.48.5**The Successful bidder shall, at all times, indemnify and keep indemnified the Tender Inviting Authority / User Institution / Government of Odisha against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its employees or agents or by any other third party resulting from or by any action, omission or operation conducted by or on behalf of the successful bidder/its associate/affiliate etc.



6.48.6 All claims regarding indemnity shall survive the termination or expiry of the contract.

#### 6.49 Penalties for Non-performance

The penalties to be imposed, at any stage, under this bid are;

- (i) imposition of liquidated damages,
- (ii) forfeiture of performance security
- (iii) termination of the contract
- (iv) blacklisting/debarring of the bidder
- (v) Failure to produce the requisite certificates after claiming to possess such certificates or concealment or misrepresentation of facts will not only lead to rejection of bids in the first round itself and/or may lead to forfeiture of EMD or performance security as well as result in black listing/debarring of the bidder.
- (vi) The penalties to be imposed on the bidder, at any stage, will be decided on the basis of the violations of number of bid conditions specifically mentioned in the bid document as that leading to forfeiture or Performance Security or leading to black-listing/ debarring.
- (vii) Any unexcused delay by the successful bidder in maintaining its contractual obligations towards delivery of goods and performance of services shall render the successful bidder liable to any or all of the following sanctions:

**6.50 Liquidated Damages:-** If the successful bidder fails to **deliver** any or all of the goods within the time frame(s) prescribed in the contract, the Tender Inviting Authority/User Institution shall, without prejudice to other rights and remedies available to the Tender Inviting Authority/User Institution under the contract, deduct from the contract price / purchase order price as liquidated damages, a sum equivalent to **1% of the value of the item** to be supplied **per week of delay** or **part thereof** on delayed supply of item (s) until actual delivery or performance subject to a **maximum** of **4%**. reserves the right to allow an additional penal period of 4 (four) weeks beyond the normal penal period (4 weeks) on the written request of the supplier with the condition that liquidated damage @ **1.5%** will be charged for each



week or part thereof during the extended penal period.

**6.50.1** Penal period shall start after the stipulated delivery period (as the case may be). No goods shall be received from the supplier after expiry of the penal period of 4 weeks and the purchase order shall stand cancelled unless the supplier is allowed an additional penal period for delivery (maximum of another 4 weeks) by the Director, AH & VS, Odisha, Cuttack.

**6.50.2** Once the delivery period / extended delivery period with LD is exceeded, Tender Inviting Authority/User Institution may consider termination of the contract. During the above-mentioned delayed period of supply and / or performance, the conditions incorporated shall also apply and Tender Inviting Authority shall seek alternate measures at the risk and cost of the successful bidders.

**6.50.3** The penalties imposed by the Tender Inviting Authority will be published on the website of the Tender Inviting Authority for a period as decided as appropriate by it with a view to prevent other government institutions from procurement of equipments from such bidders.

**6.50.4** The decision to impose penalties and finally to black list the defaulting firm will be final and shall be binding on all bidders participating in this bid. However there will be provision for appeal before the government against the decisions of the Tender Inviting Authority.

#### **6.51 Termination of Contract**

**6.51.1** Termination for default:- The Tender Inviting Authority/User Institution, without prejudice to any other contractual rights and remedies available to it (the Tender Inviting Authority/User Institution), may, by written notice of default sent to the successful bidder, terminate the contract in whole or in part, if the successful bidder fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the Tender Inviting Authority/User Institution.

**6.51.2** In the event of the Tender Inviting Authority/User Institution terminates the contract in whole or in part, the Tender Inviting Authority/User Institution may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the successful bidder shall be liable to the Tender Inviting Authority/User Institution for the extra expenditure, if



any, incurred by the Tender Inviting Authority/User Institution for arranging such procurement.

**6.51.3** Unless otherwise instructed by the Tender Inviting Authority/User Institution, the successful bidder shall continue to perform the contract to the extent not terminated.

**6.51.4** Termination for insolvency: If the successful bidder becomes bankrupt or otherwise insolvent, the Tender Inviting Authority reserves the right to terminate the contract at any time, by serving written notice to the successful bidder without any compensation, whatsoever, to the successful bidder, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and/or will accrue thereafter to the Tender Inviting Authority/User Institution.

**6.51.5** Termination for convenience:- The Tender Inviting Authority/User Institution reserves the right to terminate the contract, in whole or in part for its (Tender Inviting Authority's/User Institution's) convenience, by serving written notice on the successful bidder at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the Tender Inviting Authority/User Institution. The notice shall also indicate inter alia, the extent to which the successful bidder's performance under the contract is terminated, and the date with effect from which such termination will become effective.



## SECTION VII

### **General Requirements Common for all Items(Equipments)**



## **General Requirements Common for all Items(Equipments)**

### **7.1.ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS:**

#### **7.1.1 Atmosphere / Ambiance (air conditioning, humidity,dust):**

- i. **Operating condition:** Capable of operating continuously in ambient temperature of 10 to 50 degree C and relative humidity of 15 to 90% in ideal circumstances.
- ii. **Storage condition:** Capable of being stored continuously in ambient temperature of 0 to 50 degree C and relative humidity of 15 to 90%.

#### **7.1.2 User's care, Cleaning, Disinfection & Sterility issues:**

- I. **Disinfection:** Parts of the device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover.
- II. Complete unit to be easily washable and sterilizable using both alcohol and chlorine agents.

**7.1.3 PRE-INSTALLATION REQUIREMENTS:** All the requirements needed before installation is to be mentioned in the bid. Supplier has to perform installation, safety and operation checks before handover. Local clinical staff will affirm completion of installation.

**7.1.4 REQUIREMENTS FOR SIGNOFF:** Certificate of calibration and inspection from the manufacturer.

#### **7.1.5 TRAINING OF STAFF (MEDICAL, PARAMEDICAL, TECHNICIANS)**

- i. Training of users on operation and basic maintenance.
- ii. Advanced maintenance tasks required shall be documented.

#### **7.1.6 LISTS, DETAILS, SERVICES ETC. TO BE COMPLIED MANDATORILY**

- i. The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warranty period should be attached along with their part numbers and cost should be furnished in financial bid.
- ii. List of equipment and procedures required for local calibration and routine maintenance should be furnished.
- iii. **Service Support Contact details:** (Hierarchy Wise; including a toll free/ land line number);
- iv. Contact details of manufacturer, supplier and local service agent should be furnished.

**7.1.7 RECOMMENDATIONS OR WARNINGS:** Any warning signs would be adequately displayed.



**7.1.8 WARRANTY: Should have Comprehensive onsite warranty for the items as specified against the items under schedule of requirement.**

**7.1.9 DOCUMENTATION:**

- a. Operating or User manual,
- b. Technical datasheet,
- c. Maintenance or Service manuals,
- d. Complete maintenance schedule with check list of To-Do activities to be carried out by company service personnel,
- e. User's check list (Daily, weekly & monthly),
- f. Other accompanying documents to be supplied in English.





**SECTION –VIII**

**FORMATS FOR SUBMISSION OF BID**

**(Technical Bid)**



## **FORMAT – T 1**

### **CHECK LIST**

(To be submitted in *Part I-Technical Bid*)

The documents have to be arranged as per the order mentioned in checklist for ease of scrutiny.

The bidder has to **upload the documents** as mentioned in Check list (in PDF format) **online**, on or before the due date & time of submission of technical bid.

<b>Name of the Bidder</b>	
---------------------------	--

Sl. No	Item	Whether included Yes /No	Page No.
1	Format – T1 (Check List)		
2	Bid Document Cost as DD (Rs.5,600/- for any or all the equipment)		
3	Format – T2 (Details of Items quoted)		
4	Format – T3 (Bid security declaration)		
5	Format – T4 (Details of Bidder & Service Center)		
6	Format – T5 (Declaration Form)		
7	Format – T6 (Manufacturer's Form – in case the bidder is the OEM)		
8	Format – T7 (Manufacturer's authorization Form – in case the bidder is the authorized importer / distributor of OEM)		
9	Format – T8 (Annual Turnover Statement by Chartered Accountant)		
10	Copies of the annual audited statement / Annual Report for any 3 consecutive financial years during 2017-18, 2018-19, 2019-20, 2020-21 (Provisional statement of account shall not be considered).		



11	In case of distributor, the annual turnover statement / Copies of the pages of the annual audited statement of the Annual report of the OEM alongwith their own turnover for any 3 consecutive financial years during 2017-18, 2018-19 & 2019-20 & 2020-21 (Provisional statement of account shall not be considered) – As per eligibility criteria clause 5.2.6.2.		
12	Format–T9 (Performance Statement in any 2 financial years during 2017-18, 2018-19, 2019-20, 2020-21)		
13	Copies of purchase orders in support of the information furnished in Format T-9		
14	Format – T10 (Statement of deviation – Technical Specification)		
15	Format – T11 (Para-wise compliance to Technical Specification)		
16	Copy of the Leaflets / Technical Brochures / Product Data Sheets of the Model offered <b>highlighting features</b> in support of the information provided in Format – T11		
17	Copy of <b>Quality Certificates</b> (valid BIS / CE / US FDA / IEC etc. & ISO) of the product		
18	Copy of Import License (In case the bidder is Importer)		
19	Copy of the GST registration certificate		
20	Copy of PAN (Income Tax)		
21	Copy of ADHAAR		

**All the documents to be furnished in the checklist have to be page numbered. All the formats (T1-T11) are to be filled up mandatorily.**

**Important Notes:**

- 1) Mentioning of Page Nos. in the relevant column as mentioned above **is mandatory** for ease of scrutiny.
- 2) **No price information (i.e. Scanned copy of the price format etc.)** to be uploaded in **Technical Bid**.
- 3) After preparation of the all the documents as per checklist, the bidders have to put the page nos. on each page and put the signature of the authorized signatory & seal. Then each page has to be scanned and the scanned document to be uploaded in the e-tender portal before the scheduled date & time.
- 4) The bidders can find **two files** [(i) Scan copy of Tender/bid document cost, GST etc. & (ii) All documents as per check list T1] in technical bid for uploading their files.
- 5) A **Copy of all the above documents** uploaded in the **technical bid** shall also to be submitted in hard copy addressing to the Tender Inviting Authority alongwith Tender document Cost **on or before the scheduled online technical bid opening**. However, the copy of all documents to be submitted should be **exactly the same as uploaded in e-tender portal**. Copy of the documents to be submitted shall be only for the purpose of clarity / better visibility of the documents uploaded in case of any scanned documents uploaded (like **product catalogues / product data sheet** etc.) is not clear. In that case, the documents shall be considered for evaluation **if the scan copy of the same is uploaded**.



**Format - T2**

(To be submitted in *Part I - Technical Bid*)

**DETAILS OF THE ITEM(S) QUOTED**

Sl.	Name of Item	Name of Manufacturer	Country of Origin	Make	Name of the Model	Details of offered product at Page No. (s)
1						
2						
3						
4						
5						
6						

Signature of the Bidder: Date:

Official Seal:



**Format – T3**

(To be submitted in *Part I - Technical Bid*)

**DETAILS OF BID SECURITY DECLARATION**

To

The Director,  
Animal Husbandry & Veterinary Services, Odisha, Cuttack

I/We. The undersigned, declare that:

I/We accept that I/We may be suspended to submit bids for contract(s) with you for a period of three years from the date of bid opening and/or other actions as deemed proper shall be taken up if I am /We are in a breach of any obligation under the bid conditions, because I/We

a) have withdrawn/modified my/our bid during the period of bid validity specified in the form of bid;

or

b) having been notified of the acceptance of our bid by the purchaser during the period of bid validity,

i. Fail or refuse to execute the contract, or

ii. Fail or refuse to submit the Performance Security of the amount specified in the bid.

**Signature of the Bidder :**

**Date :**

**Official Seal:**



**Format - T4**

(To be submitted in *Part - I Technical Bid*)

**DETAILS OF THE BIDDER & SERVICE CENTER**

GENERAL INFORMATION ABOUT THE BIDDER						
1	Name of the Bidder					
	Registered address of the firm					
	State		District			
	Telephone No.		Fax			
	Email		Website			
Contact Person Details						
2	Name		Designation			
	Telephone No.		Mobile No.			
Communication Address						
3	Address					
	State		District			
	Telephone No.		Fax			
	Email		Website			
Type of the Firm ( Please Tick in relevant box)						
4	Private Ltd.	<input type="checkbox"/>	Public Ltd.	<input type="checkbox"/>	Proprietorship	<input type="checkbox"/>
	Partnership	<input type="checkbox"/>	Society	<input type="checkbox"/>	Others, specify	<input type="checkbox"/>
	Registration No. & Date of Registration.					
Nature of Business( Please Tick in relevant box)						
5	Original Equipment Manufacturer (OEM)		<input type="checkbox"/>	Authorized Distributor	<input type="checkbox"/>	
	Direct Importer		<input type="checkbox"/>		<input type="checkbox"/>	
Key personnel Details (Chairman, CEO, Directors, Managing Partners etc. )						



6	in case of Directors, DIN Nos. are required		
	Name		Designation
	Name		Designation
7	<i>Whether any criminal case was registered against the company or any of its promoters in the past?</i>		Yes / No
8	<i>Other relevant Information</i>		
8.a	<u>GST Registration</u> <i>Pl. mention whether Registered under GST: _____</i> <i>Furnish the copy of the GST registration certificate</i>		
	8.b <i>PAN : Furnish the copy of the PAN</i>		
9	<i>Details of <u>existing</u> Service Center in Odisha Or Eastern India :</i>  <i>Name of Contact Person :</i> <i>Designation :</i> <i>Address of Service Center:</i>  <i>Telephone No.:</i> <i>Email :</i> <i>Fax:</i>		
10	<i>Bank Details of the Bidder: The bidders have to furnish the Bank Details as mentioned below for return of Payment for supply if any (if selected)</i>  <i>a. Name of the Bank :</i> <i>b. Full address of the :</i> <i>Branch concerned</i> <i>c. Account no. of the Bidder :</i> <i>d. Name (as mentioned in the bank account):</i> <i>e. IFSC Code of the bank :</i>		
Date:	Office Seal		Signature of the bidder / Authorized signatory



**Format – T5**

(To be submitted in *Part-I Technical Bid*)

**DECLARATION FORM**

(Affidavit before Executive Magistrate / Notary Public in Rs.100/- non-judicial stamp paper)

I/We.....having My/our office at.....do declare that I/We have carefully read all the terms & conditions of bid of DAH & VS, Odisha for the supply of Equipment (Name of the equipment as per Format T2). The approved rate will remain valid for a period of one years from the date of approval. I will abide with **all the terms & conditions** set forth in the **Bid document Reference no. 01 /2021-22/VETERINARY INSTRUMENTS / EQUIPMENTS/ CHEMICALS/ REAGENTS/MEDIA** along with the subsequent amendment, if any.

I/We do hereby declare I/We have not been de-recognized / black listed by any State Govt. / Union Territory / Govt. of India / Govt. Organization / Govt. Health Institutions for supply of Non-standard quality equipment/Non-supply.

I/We agree that the Tender Inviting Authority can forfeit the Performance Security Deposit and blacklist me/us for a period of 3 years if, any information furnished by us proved to be false at the time of inspection / verification and not complying with the Bid terms & conditions.

I / We .....do hereby declare that I / we will supply the \_\_\_\_\_ as per the terms, conditions & specifications of the bid document. I / we further declare that I / we have a service centre in Odisha / Eastern India to carry out the maintenance of the equipment offered.

Seal

Signature of the Bidder

Date :

Name & Address of the Firm :





**Format – T6**

(To be submitted in **Part– I Technical Bid**)

**MANUFACTURER'S OFFER FORM**

(to be submitted by manufacturer in a **letterhead** in case the bidder is the manufacturer)

No.

Dated:

To

**The Director,  
AH & VS, Odisha, Mangalabag, Cuttack**

Dear Sir / Madam,

Bid Reference No : \_\_\_\_\_

Equipment Name : \_\_\_\_\_

1. We ..... (name of the OEM) declare that we are the original manufacturers of the above equipment having registered office at .....(full address with telephone number/fax number & email ID and website), and having factories at\_\_\_\_\_.
2. No company or firm or individual have been authorized to bid, negotiate and conclude the contract in regard to this business against this specific bid reference no.
3. We hereby declare that we are willing to provide guarantee/warranty and after sales service during the period of warranty/AMC as per the above bid and also supply spares / reagents / consumables. later as and when required.
4. We also hereby declare that we have the capacity to manufacture and supply, install and commission the quantity of the equipments bided within the stipulated time.

(Name)

Date

for and on behalf of M/s. \_\_\_\_\_

Place:

(Name of Manufacturers)

**Seal**

**Note:** *This letter of authority should be on the **letterhead** of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.*



**Format – T7**

(To be submitted in *Part – I Technical Bid*)

**MANUFACTURER'S AUTHORISATION FORM**

*(to be submitted by authorized distributor/importers in a letterhead in case the bidder is the authorized distributor/importer of OEM)*

No.

Dated:

To

**The Director, AH & VS,  
Odisha, Mangalabag, Cuttack**

Dear Sir / Madam,

Bid Reference No : \_\_\_\_\_

Equipment Name : \_\_\_\_\_

1. We ..... (name of the OEM) are the original manufacturers of the above equipment having registered office at (full address with telephone number/fax number & email ID and website), having factories at \_\_\_\_\_, and \_\_\_\_\_ do hereby authorize M/s. \_\_\_\_\_ (Name and address of bidder) as \_\_\_\_\_ (Importer / Distributor) to submit bids, and subsequently negotiate and sign the contract with you against the above bid no. \_\_\_\_\_.
2. **No company or firm or individual** other than M/s. \_\_\_\_\_ are authorized to bid, negotiate and conclude the contract in regard to this business against this specific bid reference no. \_\_\_\_\_.
3. We also hereby undertake to provide full guarantee/warrantee /AMC/AMC as agreed by the bidder in the event the bidder is changed as the dealers or the bidder fails to provide satisfactory after sales and service during such period of Comprehensive warranty/AMC and to supply all the spares/reagents / consumables for 6years.



4. We also hereby declare that we have the capacity to manufacture and supply, install and commission the quantity of the equipments bided within the stipulated time.

(Name)

for and on behalf of M/s. \_\_\_\_\_

(Name of Manufacturers)

Date:

Place:

Seal

*Note: This letter of authority should be on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.*



**Format – T8**

(To be submitted in *Part – I Technical Bid*)

**ANNUAL TURN OVER STATEMENT**

The Annual Turnover for any three consecutive financial years of M/S \_\_\_\_\_  
\_\_\_\_\_ who is a manufacturer / importer/  
Distributor of medical equipment are given below and certified that the statement is true  
and correct.

<i>Sl.No.</i>	<i>Financial Year</i>	<i>Turnover in (Rs) both in words and figures</i>
<i>1</i>	<i>2017-18</i>	
<i>2</i>	<i>2018-19</i>	
<i>3</i>	<i>2019-20</i>	
<i>4</i>	<i>2020-21</i>	
	<i>Average</i>	

Date:

Signature of Auditor/

Place:

Chartered Accountant

(Name in Capital)

Seal Membership No.

**N.B: This turnover statement should also be supported by copies of audited annual statement of the any three consecutive financial years during 2017-18,2018-19,2019-20,2020-21/ Annual Report and the turnover figure should be highlighted there.**



**Format – T9**

(To be submitted in *Part – I Technical Bid*)

**PERFORMANCE STATEMENT**

(For the period of any two financial years during 2017-18 to 2020-21)

**(Pl. Furnish order copies of the clients serially, the names of which are mentioned below)**

Name of Bidder:

Name of Manufacturer:

Name of the Item:

Sl.	Order placed by (Address of purchaser) (attach documentary proof)*	Order no. & Date	Item Name	Make & Model	Qty	Value of Contract (Rs.)	Date of Completion
1							
2							
..							
..							
			<b>Total Qty</b>				

(Attach separate sheets if the space provided is not sufficient)

**Signature and seal of the Bidder**

- \* The documentary proof will be **copies of the purchase order**( any two financial year during 2017-18 to 2020-21) indicating P.O. No. and date.



**Format – T10**

(To be submitted in *Part – I Technical Bid*)

**STATEMENT OF DEVIATION – TECHNICAL SPECIFICATION**

Following are the Technical deviations and variations from the purchaser's Technical Specifications.

Sl. No.	Item Name	Clause of Technical Specification	Statement of Deviations / Variations if any
1			
2			
3			
4			

(attach separate sheets if the space provided is not sufficient)

In case there is no deviation from technical specification, Pl. Mention *No Deviation*.

Signature of the Bidder

Name :

Date :

Place:

Seal



Format – T11

(To be submitted in *Part – I Technical Bid*)

**PARAWISE COMPLIANCE TO TECHNICAL SPECIFICATION OF THE  
PRODUCT(S) OFFERED**

[Furnish **Parawise compliance** in a tabular form (as per the format mentioned below), where the technical specification (Parawise) as per bid should be mentioned in the left column & bidder's compliance at the right with mention of page no. of the product catalogue / product data sheet].

**Name of the Item:**

**Make :**

**Model No. :**

<b>Bid Specification (Para wise)</b>	<b>*Bidder's Compliance – Para wise</b>	<b>**Page No. of the technical brochure where the compliance is mentioned</b>

(add *separate sheets* depending upon the space requirement)

- \* **Leaflets / Technical Brochures / Product Data Sheets** of the Model offered **highlighting features** of the product offered **must be attached** in support of the information provided above.
- \*\* It is **mandatory** to mention the page no(s) in the format as mentioned above.

Signature of the Bidder

Name :

Date :

Place :

Seal



## **PRICE SCHEDULE**

Financial bid format is **not enclosed** in this bid document. It has to be downloaded from the e-**procurement portal** <https://tendersodisha.gov.in>(under the respective bid reference No.)

FINANCIAL BID (in the excel Format) has to be submitted **online only**. The **price bid format (excel sheet available in e- Tender portal)** is specific to a bid and is not interchangeable. The price bid format file shall be **downloaded from the e- Tender portal** by the bidder and quote the **prices in the respective fields before uploading it**. The Price bids submitted in any other formats will be treated as **non- responsive**. Multiple price bid submission by bidder shall lead to cancellation of bid.

### **Important Notes:**

1. The **Unit price** (excluding tax & installation cost) of the **quoted items** to be mentioned in the price bid BoQ (**Column 3 of the excel file**) should include the basic price of the equipment with **all the accessories / upgradable modules / probes etc.** as asked for in the technical specifications.
2. The bidders shall have to quote (**upload**) the **breakup of prices for those items specifically mentioned in the price BoQ (excel file) in a separate file (PDF File)** attached in the e-tender portal against this tender reference indicating the basic price with all accessories, Separate Module Cost as per parameters in the technical specification, Probes etc. (excluding installation cost & taxes). In that case the total of the break up prices (excluding taxes) mentioned in the PDF file should be the same as the Unit price mentioned in the main BoQ file (Excel file)
3. The bidders shall have to quote the **price of AMC**. The bidders shall have to quote the **price of AMC** (only for items where mentioned as “Yes” in the schedule of requirement) in the price BoQ (attached as excel file) in the e- tender portal.
4. The bidders have to quote the **price of Consumables** (Reagents/ Cartridges) in the price schedule against those equipment where it is mentioned as “Yes” in the Section V - Schedule of Requirement. The price of the consumable shall have to be quoted in a **separate price schedule format** (attached as a **PDF file**) in the e-tender portal, which shall be taken into account for evaluation.
5. In addition, the bidders have to quote the prices of the **cost of spare parts of all the quoted items** in the **separate price schedule format** (attached as a **PDF file**) in the e-tender portal. However, this shall not be taken into account for evaluation.





**SECTION –IX**

**ANNEXURES**

**(Required to be executed by the successful bidder)**



**Annexure I**  
**AGREEMENT**

THIS AGREEMENT made the..... day of....., 20..... between.....  
(Name and Address of **Purchaser**) represented by the Director, AH & VS, Odisha, cuttack  
(hereinafter “the **Purchaser**”) of one part and .....(Name and Address of Supplier)  
..... (here-in-after “the Supplier”) represented by ..... (Name  
of the Authorized Signatory and Designation), Aged ..... years, residing at  
..... (Full Residential Address of the Signatory) of the other part:

WHEREAS the **Purchaser** has invited bids for the supply of  
.....(brief description of goods and services vide bid  
no..... dated .....). The supplier has submitted technical  
and price bids and also demonstrated the technical specifications / features / other quality  
requirements as contained in the bid document. The **Purchaser** has finalized the bid in favour of the  
Supplier for the for the supply of the said goods and services for a total cost of Rs. ....  
(Contract Price in Words and Figures) (here-in-after “the Contract Price”) and issued Letter of  
Intent/Supply Order No.....Dated  
.....

**NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:**

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the bid document referred to.
2. The following documents shall be deemed to form and be read and constructed as part of this Agreement, viz.:
  - (a) all the documents submitted by the bidder as part of technical bid and financial bid;
  - (b) the Schedule of Requirements;
  - (c) the Technical Specifications and other quality parameters;
  - (d) the clarifications and amendments issued / received as part of the bid document
  - (d) the General Conditions of Contract;
  - (e) the Special Conditions of Contract; and
  - (f) the **Purchaser's** Letter of Intent



3. In consideration of the payments to be made by the **Purchaser** to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the **Purchaser** to supply, install and commission the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The **Purchaser** hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

**BRIEF PARTICULARS OF THE GOODS AND SERVICES WHICH SHALL BE SUPPORTED / PROVIDED BY THE SUPPLIER ARE:**

**1) Basic Price**

SlNo	Brief Description of goods	Quantity to be supplied	Unit Price	Total Amount (3 x 4)	GST & other Taxes Payable
1	2	3	4	5	6

**2) AMC:**

**3) Reagent Cost (If any):**



**Delivery Schedule:**

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, Sealed and Delivered by the

said ..... (For the *Purchaser*)

in the presence of .....

Signed, Sealed and Delivered by the

said ..... (For the *Supplier*) (Signature, Name, Designation and  
Address with Office seal)

in the presence of .....

1) (Signature, Name and Address of witness)

2) (Signature, Name and Address of witness)



### Annexure -IIA

#### Consignee receipt certificate (CRC)

(The consignee may attach the courier receipt/ deliver challan alongwith this format installation should be conducted within 7 days of receipt of material.  
A copy of this CRC must be intimated to the supplier as well as to DAH& VS, Odisha, Cuttack)

#### 1. Place of material receiving & installation

Name of the Veterinary Institution	Name of Department of actual installation
------------------------------------	---

#### 2. Details of purchase order & invoice

Purchase Order No./ Letter No. with date	Supplier's invoice No. with date
--	----------------------------------

#### 3. Details of Equipment

Equipment Name :	Quantity:	Make/Manufacturer	Model:
------------------	-----------	-------------------	--------

Serial Nos.	
-------------	--

#### 4. Details of Accessories:

Sl. No.	Accessory name	Quantity	Serial Nos.	Not. Supplied / Remarks
1				
2				
3				
4				

(If space is deficient another sheet with above mentioned format may be attached with seal & signature of authorized person)

#### 5. To be filled by authorized personnel of central store.

- The said item of quantity as mentioned in the consignee place list (Annexure-I) of the purchase order have been received subject to verification dated \_\_\_\_\_
- On initial physical verification on dt. \_\_\_\_\_, Out of \_\_\_\_\_ quantity \_\_\_\_\_ were found to in good condition. Remaining items were received later in good condition on dt. \_\_\_\_\_
- All standard accessories have been supplied for each of the said item as per the technical specification of tender bid reference No. mentioned in the purchase order. If not, please mention the short supply in space below.

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#### Please Tick mark as appropriate

- The machine is with the central store and will be supplied to the concerned department/s later on , installation,
- Training & demonstration is not required for the item, Minor installation if any will be carried out at hospital's end
- The machine is handed over to the concerned department on dt. \_\_\_\_\_

#### Signature of pharmacist with seal

#### Signature of Store Officer with seal

#### 6. To be filled by head of the Department

- The room where installation is to be done is ready as per the requirements/ checklist mentioned by the supplier. If not, please mention by this date \_\_\_\_\_ it is expected to be completed.
- \_\_\_\_\_ Nos. of the EIF have been received by the department on dt. \_\_\_\_\_.
- On physical verification, the item supplied was found to be complying with the technical specification as per the tender document along with amendment (if any) & was found to have no manufacturing defects as such.

#### Please tick mark as appropriate

- Installation, Training & demonstration is not required for the item and it is working satisfactorily
- Installation certificate is attached alongwith this CRC.
- The supplier has been intimated for installation in written and expected date of installation is \_\_\_\_\_ installation report will be given separately.

Full signature of Authorized End User / HOD (With contact No. )



**Annexure –IIB**

**Consignee receipt certificate (CRC)**

(A scan copy must be E-mailed to Directorate, AH & VS, Odisha, Mangalabag, Cuttack immediately after installation.)

**1. Place of material installation**

Name of the Veterinary Institution	Name of Department

**2. Details of purchase order & invoice**

Purchase Order No./ Letter No. with date	Supplier's invoice No. with date

**3. Details of Equipment**

Equipment Name :	Quantity:	Make/Manufacturer	Model:

Serial Nos.	
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**4. Details of Accessories/ Consumable / Spare Parts:**

Sl. No.	Accessory name	Quantity	Serial Nos.	Not. Supplied / Remarks
1				
2				
3				
4				

(If space is deficient another sheet with above mentioned format may be attached with seal & signature of authorized person)

**5. Demonstration & Training details :**

Sl. No.	Name	Designation	Contact Number	Signature
1				
2				
3				
4				

(If space is deficient another sheet with above mentioned format may be attached with seal & signature of authorized person)

**6. Details of installation/ Commissioning / Warranty**

Date of installation / commissioning and comprehensive warranty start date	Comprehensive Warranty End Date	Warranty period (In Yr.)	Period of Training (in Days)

**7. Certification**

Certified that the machine has been installed successfully at the concerned department alongwith all standard accessories and ancillaries of the site preparation needed including interiors as per requirement and bid documents. Satisfactory demonstration and proper training have been imparted to end users. The machine is working satisfactorily.

Full signature of Authorized End user / head of Dept.

**8. Details of Supplier & Signature of head of the institution.**

Name of the Supplier: Address of Regional Service Center:			
Details of Regional Service manager:	Name: Mob. No.: Email Id.		
Details of Service Engineer with Company seal:	Signature : Name: Mob. No. Email Id.	Signature & Name of Authorized End user/ Head of Dept. With date & seal:	Signature & Name of Head of the institution with date & seal.



**Annexure III**

**WARRANTY CERTIFICATE**

*(to be filled jointly by the Supplier, head of user institution & Representative of the Tender Inviting Authority individually for every equipment)*

Date:

Purchase order No : ..... dated.....

The equipment ..... (Equipment Name) Model

No..... bearing serial no ..... was

Installed successfully at .....(Institution

Name) is offered with a comprehensive warranty for a period of..... Years

starting from ..... to ..... including all the following accessories;

Sl. No	Name of the accessory	Manufacturer's name	Equipment Serial No.	Qty

Name of the Supplier: Signature: Seal:	Name of the Head of the Institution / End User: Signature: Seal:
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**Annexure IV**

**TWO MONTH PERFORMANCE CERTIFICATE**

*(to be filled by the head of user institution individually for every equipment)*

Name of the Veterinary Institution				
SUP.CODE / Name of the Supplier				
<b>Equipment Details</b>				
EQPT CODE /Name of the equipment:		Purchase Order No:		
Make / Manufacturer		Purchase Order Date:		
Model		Purchase Amount		
Serial no.		Project Name		
Date of Installation		Location / Department		
Whether Equipment working satisfactorily without any problem for two month?			YES <input type="checkbox"/>	NO <input type="checkbox"/>
If No, provide details of equipment failure in the first month <i>(attach additional details if any in a separate sheet)</i>				
<b>BREAK DOWN DETAILS</b>				
Break down Reported Date	Attended date	Rectified date	Attended by	Details of beak down / service





Present status of the equipment		Working satisfactorily <input type="checkbox"/> Not working satisfactorily <input type="checkbox"/>	
Recommended to settle the final 10% of payment		YES <input type="checkbox"/>	NO <input type="checkbox"/>
Performance of accessories supplied			
Further Training		Required <input type="checkbox"/>	Not required <input type="checkbox"/>
Remarks of hospital authorities			
Two month performance certificate was issued on _____ (date to be filled in by the Head of the institution or by the end user)			
Name of End User & Department		Sign.	
Signature of the head of the institution		Sign. & Seal	
Date:	Date:		
Seal of supplier:	Vety. Institution Seal :		



**Annexure V**

**Bank Guarantee Format for Performance Security**

To

The Director,  
Animal Husbandry & Veterinary Services, Odisha,  
Mangalabag, Cuttack.  
753001.

WHEREAS.....(name and address of the supplier) (here in after called "the supplier") has undertaken, in pursuance of contract no.....dated..... to supply.....(description of goods and services) (here in after called "the contract").

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligation in accordance with the contract.

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you on behalf of the supplier, up to a total of .....(amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show ground or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be Performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.



This guarantee shall be valid until the .....day of .....20.....

We the .....Branch.....undertake not to  
revoke the guarantee during its currency expect with the previous consent of the DAH &VS, Odisha,  
Cuttack in writing.

We the.....Branch.....further agree that a  
mere demand by DAH & VS, Odisha, Cuttack., is sufficient for us..... Branch at Cuttack  
to pay the amount covered by the Bank Guarantee without reference to the Agency and protest by said  
Agency cannot to valid ground for us..... Branch to decline payment to DAH  
& VS, Odisha, Cuttack.

.....

(Signature of the authorized officer of the Bank)

.....

Name and designation of the officer

.....

.....

Seal, name & address of the Banks and address of the Branch