



NO: SO (G) / L&F / 3(116) / 2016  
**GOVERNMENT OF SINDH  
LIVESTOCK AND FISHERIES  
DEPARTMENT**

Karachi, dated 8<sup>th</sup> November, 2016

The Director Information (Adv),  
Information Department,  
Government of Sindh,  
**Karachi.**

**SUBJECT: ADVERTISEMENT FOR TENDER NOTICE.**

I am directed to refer to the subject noted above and to enclose herewith 07 (seven) copies of **Tender Notice** for Procurement of Veterinary Medicine & Trypanocides Drugs (Drugs use against Trypanosoma) , Vaccines, Semen Doses, Veterinary Instruments, Equipment & Disposables, Artificial Insemination (A.I) Instruments & Equipment, Veterinary Hospital Tools, Computer with laser printer and other accessories, Refrigerator with stabilizer, Tractors with accessories, Hay & silage making machine, sample collection material & dispatch, Furniture, High yielding variety of seeds (fodder crops) & Animal Feed for the office of Director Animal Husbandry Sindh, Hyderabad, during the current financial year 2016-17 for its publication in the leading newspapers **Dawn, Jang and Kawish**, as per Government policy.

Encl: As above

  
**(MUHAMMAD SADIQ KHASKHELI)**  
SECTION OFFICER (GENERAL)

CC to:

01. The Secretary to Government of Sindh, Information Technology, Karachi for its flame on Sindh Government website for public access.
02. The Director General Livestock Sindh, Hyderabad.
03. The Director (A&F), Sindh Public Procurement Regulatory Authority (SPPRA), Government of Sindh, Karachi with (Soft & Hard copy). of Tender Notice and Tender Document.
04. The Director Animal Husbandry Sindh, Hyderabad.
05. Master File.

SP... DIARY  
No: 1915  
DATED: 08-11-16



# DIRECTORATE OF ANIMAL HUSBANDRY SINDH

Ground Floor Block-A, Shahbaz Building, Thandi Sarak Hyderabad, Tel # 022-9200966 FAX-022-920066

## ANNUAL PROCUREMENT PLAN

### FOR THE FINANCIAL YEAR 2016-2017

#### NON-DEVELOPMENT COMPONENT.

Sr. #	Description of Procurement	Quantity (where applicable)	Estimated Unit Cost (Where applicable)	Estimated Total Cost	Funds Allocated	Source of Funds (ADP/Non-ADP)	Proposed Procurement method	Timing of Procurements				Remarks
								1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	
1	<u>Procurement of Veterinary Drugs / Medicines etc. i.e.</u> 1. Antibiotic 2. Anti-parasitic & 3. Patent Specific 4. N. P. Drugs & 5. B.P. English Medicine 6. Country Medicine 7. Vaccines 8. Veterinary Instruments 9. Animal Feed	As per Tender	As per Tender Cost	As per Tender	1. Cost of other stores Rs: 62.071m 2. Purchase of Drug & Medicine Rs: 21.258m Total Funds (83.329)Million	Non-ADP	Single Stage One Envelop Procedure	October-2016 to March-2017				

*D.I.R.*  
**ANIMAL HUSBANDRY SINDH HYDERABAD.**

## DEVELOPMENT COMPONENT.

The procurement of the following items is required to be purchased under following Development schemes:

1. Establishment of Cattle Colonies with District and Private Partnership, Phae-I. (ADP # 1216 of 2016-17).
2. Provision of Model Veterinary Centers in the Arid Zone of Sindh. (ADP # 1220 of 2016-17).
3. Surra (Trypanosomiasis) Control Program in Arid and Coastal Zones of Sindh. (ADP # 1223 of 2016-17).
4. Provision for Purchase of Hay and Silage Making Machines for Progressive Farmers for Enhancement of Milk and Meat Production in Sindh. (ADP # 1225 of 2016-17).

Sr. #	Description of Procurement	Quantity (where applicable)	Estimated Unit Cost (Where applicable)	Estimated Total Cost	Funds Allocated (Million Rs.)	Source of Funds (ADP/Non-ADP)	Proposed Procurement method	Timing of Procurements				Remarks	
								1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr		
1	<b>Procurement of</b> Veterinary Medicine & Trypanocides Drugs (Drugs use against Trypanosoma)				16.6855								
2	Vaccines				0.7500								
3	Semen Doses				1.000								
4	Veterinary Instruments, Equipment & Disposables.				1.3050								
5	Artificial Insemination (A.I.) Instruments & Equipment				0.6500								
6	Computer with laser Printer & other accessories.	As per Tender	As per Tender Cost	As per Tender	0.3940	ADP	Single Stage One Envelop Procedure					October-2016 to March-2017	
7	Furniture.				0.6000								
8	High Yielding Variety of Seeds (Fodder Crops)				2.1000								
9	Tractors with accessories.				3.0000								
10	Hay & Silage Making Machine.				7.000								
11	Sample Collection Material & Dispatch.				1.6000								
12	Refrigerator with Stabilizer				0.3000								
		<b>TOTAL ADP</b>			<b>35.3845</b>								
		<b>TOTAL Non ADP</b>			<b>83.3290</b>								
		<b>G - TOTAL</b>			<b>118.7135</b>								



GOVERNMENT OF SINDH  
LIVESTOCK AND FISHERIES DEPARTMENT

021-99204248

**NOTIFICATION**

NO.SO(DEV)/L&F/2(70).2015-16: In compliance of Rule 34 of Sindh Public Procurement Rules 2010 (Amended 2013) Complaint Redressal Committee of Livestock and Fisheries Department, Government of Sindh are hereby constituted for procurement of Medicines / Vaccines / Feed / Machinery and Equipment / Transport / Furniture and Fixture etc consisting of the following:

**COMPLAINT REDRESSAL COMMITTEE**

- |   |          |
|---|----------|
| 1. Secretary, Livestock & Fisheries Department,<br>Government of Sindh  | Chairman |
| 2. Representative of A.G. Sindh / DAO (Concerned)   | Member   |
| 3. Senior Technical Officer, of office of Director/<br>Project Director / Deputy Director / Superintendent<br>Government Farm / DDO (Concerned) | Member   |

*The Complaint Redressal Committee shall announce its decision within seven days & intimate the same to the bidder and authority within three working days.*

(NOOR MUHAMMAD LEGHARI)  
SECRETARY TO GOVT. OF SINDH

NO.SO (G)/L&F/2(70)20 15-16

Karachi dated: 30.09.2015

CC to:

1. The Accountant General, Sindh, Karachi.
2. The Secretary, Finance Department Govt. of Sindh, Karachi.
3. The Director General, Livestock (Ext/Research), Sindh, Hyderabad.
4. The Director General Livestock (Extension/Research) Sindh, Hyderabad.
5. The Director General Fisheries Sindh, Karachi.
6. The Director (A&F), SPPRA, Government of Sindh, Karachi.
7. The Directors Livestock and Fisheries in Sindh (All).
8. The Project Directors in Sindh (All).
9. The District Accounts Officer in Sindh (All).
10. The Deputy Director, LS(AH)/ Livestock Production/Poultry Production/Fisheries in Sindh (All).
11. The Superintendent, Government Farms in Sindh (All).
12. PS to Secretary, Livestock & Fisheries Department, Govt. of Sindh, Karachi.

(MULHAMMAZ KHAN WALI MALIK)  
SECTION OFFICER (GENERAL)



GOVERNMENT OF SINDH  
LIVESTOCK AND FISHERIES  
DEPARTMENT

**NOTIFICATION**

NO. SO(G)/L&F/2(70)/14-15: In compliance of Rule 7 & 8 of Sindh Public Procurement Rules 2010 (Amended 2013) Procurement Committee of Livestock & Fisheries Department, Government of Sindh are hereby constituted for procurement of Medicines/Vaccines/Feed/Machinery & Equipment/Transport/Furniture & Fixture etc, consisting of the following:

**PROCUREMENT COMMITTEE**

- |   |          |
|---|----------|
| (i) Director General (concerned)  | Chairman |
| (ii) Director/PD/SRO/Dy. Director /Suptt: Govt. Farms /DDOs (concerned) | Member   |
| (iii) Representative of A.G. Sindh / D.A.O (concerned)                  | Member   |


**FUNCTIONS AND RESPONSIBILITIES OF PROCUREMENT COMMITTEE(S)-  
PROCUREMENT COMMITTEE(S) SHALL BE RESPONSIBLE FOR:**

1. Preparing bidding documents,
2. Carrying out technical as well as financial evaluation of the bids,
3. Preparing evaluation report as provided in Rule 45,
4. Making recommendations for the award of contract to the Competent Authority and
5. Perform any other function ancillary and in incidental to the above.
6. The Competent Authority, i.e Secretary Livestock & Fisheries Department, Government of Sindh would give final approval of the procurement on the recommendations of Procurement Committee.

This Department's Notifications for Procurement Committee issued vide NO: SO(G)/L&F/TC/SPPRA/2014 dated: 10.09.2015 is hereby cancelled / withdrawn.

  
(MUHAMMAD RAMZAN AWAN)  
SECRETARY TO GOVERNMENT OF SINDH

Karachi, dated 26<sup>th</sup> September, 2016

  
NO.SO(G)/L&F/2(70)/14-15:

CC to:

- i. The Accountant General, Sindh, Karachi.
- ii. The Secretary, Finance Department Government of Sindh, Karachi.
- iii. The Director General Livestock Sindh, Hyderabad.
- iv. The Director General, Livestock (Ext/Research), Sindh, Hyderabad
- v. The Director General, Fisheries Sindh, Karachi.
- vi. The Director, (A&F) Sindh Public Procurement Regulatory Authority, Government of Sindh, Karachi.
- vii. The Directors in Sindh (All), DC & DL
- viii. The Deputy Director, Livestock/AH/Livestock Production/Poultry Production/Fisheries (All in Sindh).
- ix. The District Accounts Officer concerned.
- x. The PS to Secretary, Livestock & Fisheries Department Government of Sindh Karachi.

  
(MUHAMMAD SADIQ KHASKHELI)  
SECTION OFFICER (GENERAL)

## NOTICE INVITING TENDER

Director Animal Husbandry Sindh, Hyderabad invites sealed tenders for supply of following items under Development and Non-Development Budgetary provisions during the current financial year 2016-17 from reputed bidders / manufacturers, distributors, authorized dealers and licensed importers, registered with income tax, sales tax, professional tax and Sindh Board of Revenue tax (SST Rules 2012) applicable and having experience.

### I. DEVELOPMENT

The procurement of the following items is required under following Dev. schemes:

1. Establishment of Cattle Colonies with District and Private Partnership, Phae-I. (ADP # 1216 of 2016-17).
2. Provision of Model Veterinary Centers in the Arid Zone of Sindh. (ADP # 1220 of 2016-17).
3. Surra (Trypanosomiasis) Control Program in Arid and Coastal Zones of Sindh. (ADP # 1223 of 2016-17).
4. Provision for Purchase of Hay and Silage Making Machines for Progressive Farmers for Enhancement of Milk and Meat Production in Sindh. (ADP # 1225 of 2016-17).

Sr. No.	Description	Tender No.	TENDER DOCUMENT'S PRICE (Non-refundable)
	<b><u>Purchase of:</u></b>		
1	Veterinary Medicine & Trypanocides Drugs (Drugs use against Trypanosoma)	DAH/AC/Tender/2016-17/1	Rs:2000/-
2	Vaccines		Rs:1000/-
3	Semen Doses		Rs:1000/-
4	Veterinary Instruments, Equipment & Disposables.		Rs:1000/-
5	Artificial Insemination (A.I.) Instruments & Equipment		Rs:1000/-
6	Computer with laser Printer & other accessories. Refrigerator with Stabilizer		Rs:1000/-
7	Furniture.		Rs:1000/-
8	High Yielding Variety of Seeds (Fodder Crops)		Rs:2000/-
9	<u>Transport &amp; Plant Machinery:</u> Tractors with accessories. Hay & Silage Making Machine		Rs:2000/-
10	Sample Collection Material & Dispatch.		Rs:1000/-

### II. NON-DEVELOPMENT

Sr. No.	DESCRIPTION	TENDER No.	TENDER DOCUMENT'S PRICE (Non-refundable)
1.	Antibiotic Medicines	DAH/AC-Tender/2016-17/1	Rs:2000/-
2.	Antiparastic Medicines		Rs:2000/-

3.	Patent & Specific Drugs		Rs:2000/-
4.	N.P Drugs		Rs:2000/-
5.	B.P. & English Medicines		Rs:2000/-
6.	Country Medicines		Rs:2000/-
7.	Vaccines		Rs:1000/-
8.	Veterinary Hospital Tools/Instruments		Rs:1000/-
9.	Animal Feed		Rs:2000/-

**2. Eligibility:**

- Bidders must have registration with all the tax authorities.
- Bids should be attached call deposit / pay order of 2.5% of bid security.
- Bidders having relevant experience in the same assignment at least 2 years.
- Bid must be quoted in Pak Rupees.
- Bid must be supported with relevant Literature, country of origin make, model, brand

**3. Method of Procurement (Single Stage, One Envelope)**

**4. Bidding/Tender Documents:**

- (i) **Issuance:** Documents will be issued from date of publication up to 30.11.2016 on payment of tender fee through demand draft / pay order in favour of Director Animal Husbandry Sindh, Hyderabad.
- (ii) **Submission:** Last date will be 01.12.2016 upto 12:00 PM
- (iii) **Opening:** will be opened on 01.12.2016 @ 13:00 PM
- (iv) **Place** of issuance, inquiries and submission will be:-


Directorate of Animal Husbandry, Ground Floor  
Block-A, Shahbaz Building Hyderabad.

- (v) **Place** of opening:-

Directorate of Animal Breeding Sindh,  
Animal Science Complex, Autobhan Road,  
Hussainabad Hyderabad.

**5. Terms & Conditions.**

- (a) Under following conditions bid will be rejected:-
- (i) Conditional and telegraphic bids/tenders;
  - (ii) Bids not accompanied by bid security of required amount and form;
  - (iii) Bids received after specified date and time.
  - (iv) Black listed firms.
- (b) **Bid validity Period: - (90-days).**
- (c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010 (amended-2013).

  
 Director Animal Husbandry Sindh  
 Hyderabad  
**DIRECTOR**  
**ANIMAL HUSBANORY**  
**SINDH HYDERABAD**

**TENDER DOCUMENT  
FOR PROCUREMENT  
OF**

**VETERINARY MEDICINE & TRYPANOCIDES DRUGS (DRUGS USE AGAINST TRYPANOSOMA), VACCINES, SEMEN DOSES, VETERINARY INSTRUMENTS, EQUIPMENT & DISPOSABLES, ARTIFICIAL INSEMINATION (A.I.) INSTRUMENTS & EQUIPMENT, VETERINARY HOSPITAL TOOLS, COMPUTER WITH LASER PRINTER & OTHER ACCESSORIES, TRACTORS WITH ACCESSORIES, HAY & SILAGE MAKING MACHINE, SAMPLE COLLECTION MATERIAL & DISPATCH, REFRIGERATOR WITH STABILIZER, FURNITURE, HIGH YIELDING VARIETY OF SEEDS (FODDER CROPS), & ANIMAL FEED**

**Under  
Development & Non-Development  
Components**

REFERENCE No. DAH /AC-TENDER/2016-17/1



*[Handwritten Signature]*  
DIRECTOR  
ANIMAL HUSBANDRY  
SINDH HYDERABAD

**TO BE OPENED  
ON**

**01-12-2016**

**DIRECTORATE OF ANIMAL HUSBANDRY SINDH**

Ground Floor Block-A, Shahbaz Building, Thandi Sarak Hyderabad  
Tel # 022-9200966 FAX-022-9200669



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**DIRECTOR**  
**ANIMAL HUSBANDRY**  
**SINDH HYDERABAD.**

### BID DATA SHEET

ITB Ref	Description	Detail
N/A	Bid Reference number	DAH/AC-Tender/2016-17/1
N/A	Date, Time for issue of Bids	From the date of publication up to 30.11.2016
N/A	Date, Time for closing of Bids	01.12.2016 @ 12:00 pm
ITB Clause 11	Date, time and venue of opening of Bids.	01.12.2016 @ 13:00 pm Directorate of Animal Breeding Sindh, Animal Science Complex, Autobhan Road, Hussainabad Hyderabad
ITB Clause 15	Bid currency	Pak rupees
ITB Clause 03	Language of Bids	English
ITB Clause 08	Amount of Bid security	2.5% of the bid value
ITB Clause 10	Bid validity period	90 days ✓
ITB Clause 02	Bidding procedure	Single stage- One envelop
ITB Clause 11	<b><u>Address for Communication</u></b> Directorate of Animal Husbandry Sindh, Ground Floor Block-A, Shahbaz Building, Thandi Sarak Hyderabad  Phone # 022-9200966 Fax # 022-9200669	

  
**DIRECTOR  
ANIMAL HUSBANDRY  
SINDH HYDERABAD.**

**SECTION I  
INVITATION TO BID**



**DIRECTOR  
ANIMAL HUSBANDRY  
SINDH HYDERABAD.**

## NOTICE INVITING TENDER

**Director Animal Husbandry Sindh, Hyderabad** invites sealed tenders for supply of following items under Development and Non-Development Budgetary provisions during the current financial year 2016-17 from reputed bidders / manufacturers, distributors, authorized dealers and licensed importers, registered with income tax, sales tax, professional tax and Sindh Board of Revenue tax (SST Rules 2012) applicable and having experience.

### **I. DEVELOPMENT**

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2	Vaccines		Rs:1000/-
3	Semen Doses		Rs:1000/-
4	Veterinary Instruments, Equipment & Disposables.		Rs:1000/-
5	Artificial Insemination (A.I.) Instruments & Equipment		Rs:1000/-
6	Computer with laser Printer & other accessories. Refrigerator with Stabilizer		Rs:1000/-
7	Furniture.		Rs:1000/-
8	High Yielding Variety of Seeds (Fodder Crops)		Rs:2000/-
9	<u>Transport &amp; Plant Machinery:</u> Tractors with accessories. Hay & Silage Making Machine		Rs:2000/-
10	Sample Collection Material & Dispatch.		Rs:1000/-

### **II. NON-DEVELOPMENT**

Sr. No.	DESCRIPTION	TENDER No.	TENDER DOCUMENT'S PRICE (Non-refundable)
1.	Antibiotic Medicines	DAH/AC-Tender/2016-17/1	Rs:2000/-
2.	Antiparastic Medicines		Rs:2000/-

  
**DIRECTOR**  
**ANIMAL HUSBANDRY**  
**SINDH HYDERABAD.**

3.	Patent & Specific Drugs		Rs:2000/-
4.	N.P Drugs		Rs:2000/-
5.	B.P. & English Medicines		Rs:2000/-
6.	Country Medicnes		Rs:2000/-
7.	Vaccines		Rs:1000/-
8.	Veterinary Hospital Tools / Instruments		Rs:1000/-
9.	Animal Feed		Rs:2000/-

**2. Eligibility:**

- Bidders must have registration with all the tax authorities.
- Bids should be attached call deposit / pay order of 2.5% of bid security.
- Bidders having relevant experience in the same assignment at least 2 years.
- Bid must be quoted in Pak Rupees.
- Bid must be supported with relevant Literature, country of origin make, model, brand

**3. Method of Procurement (Single Stage, One Envelope)**

**4. Bidding/Tender Documents:**

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Block-A, Shahbaz Building Hyderabad.

- (v) **Place** of opening:-

Directorate of Animal Breeding Sindh,  
Animal Science Complex, Autobhan Road,  
Hussainabad Hyderabad.

**5. Terms & Conditions.**

- (a) Under following conditions bid will be rejected:-
- (i) Conditional and telegraphic bids/tenders;
- (ii) Bids not accompanied by bid security of required amount and form;
- (iii) Bids received after specified date and time.
- (iv) Black listed firms.
- (b) **Bid validity Period: - (90-days).**
- (c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010 (amended-2013).

**DIRECTOR**  
**ANIMAL HUSBANDRY**  
**SINDH HYDERABAD.**

**SECTION II**  
**INSTRUCTIONS TO BIDDERS**



**DIRECTOR**  
**ANIMAL HUSBANDRY**  
**SINDH HYDERABAD.**

**1. Scope of Bid:**

- 1.1 The Director Animal Husbandry Sindh Hyderabad invites bids for the supply of veterinary medicines, vaccines, veterinary hospital tools / Instruments and animal feed specified in the schedule of requirements along with technical Specifications.

**2. Eligible Bidders:**

- 2.1 The invitation for bids is open to all original manufactures / their authorized sole agents/ suppliers and in case of imported goods their authorized dealers / importers / suppliers for supply of goods more specifically described in the schedule of requirement (Section III).

**3. Eligible Goods and services:**

- 3.1 All goods and related services to be supplied under the contract shall conform to the policies of the Government of Sindh in vogue. All expenditure made under the contract shall be limited to such goods and services. For purpose of this clause (a), the term Goods includes any goods, that are the subject of this invitation for bid and (b) the term Services includes related ancillary services such as transportation, insurance, installation, after sale services etc.

**4. Cost of Bidding:**

- 4.1 The Bidders shall bear all cost associated with the preparation and submission of its bid, and the Procuring agency shall in no case be responsible or liable for those cost, regardless of the conduct or outcome of the Bidding process.
- 4.2 In the case of offer supply of items/ stores from within the country, price quoted shall be inclusive of all taxes (Present and Future) duties and charges for packing, making, handling etc.

  
**DIRECTOR  
ANIMAL HUSBANDRY  
SINDH HYDERABAD.**

**STATEMENT SHOWING THE DETAILS OF ITEMS / STORE UNDER DEVELOPMENT & NON-DEVELOPMENT BUDGETARY PROVISIONS PERTAIN TO DIRECTORATE OF ANIMAL HUSBANDRY SINDH HYDERBAD FOR THE YEAR 2016-2017 FOR PROCUREMENT OF ITEMS AS ILLUSTRATED IN THE TENDER DOCUMENTS**

**I. Development**

Sr. No.	Description	Quantity
	<b><u>Purchase of:</u></b>	
1	Veterinary Medicine & Trypanocides Drugs (Drugs use against Trypanosoma).	As per list attached
2	Vaccines.	As per list attached
3	Semen Doses.	As per list attached
4	Veterinary Instruments, Equipment & Disposables.	As per list attached
5	Artificial Insemination (A.I.) Instruments & Equipment.	As per list attached
6	Computer with laser Printer & other accessories, Refrigerator with Stabilizer.	As per list attached
7	Furniture.	As per list attached
8	High Yielding Variety of Seeds (Fodder Crops)	As per list attached
9	Tractors with accessories & Hay / Silage Making Machine.	As per list attached
10	Sample Collection Material & Dispatch.	As per list attached

**II. Non-Development**

Sr. No #	Items / Requirements	Quantity
1	Antibiotic Medicines.	As per list attached
2	Antiparastic Medicines.	As per list attached
3	Patent & Specific Drugs.	As per list attached
4	N.P Drugs.	As per list attached
5	B.P. & English Medicines.	As per list attached
6	Country Medicines.	As per list attached
7	Vaccines.	As per list attached
8	Veterinary Hospital Tools / Instruments.	As per list attached
9	Animal Feed.	As per list attached

  
**DIRECTOR  
ANIMAL HUSBANDRY  
SINDH HYDERABAD.**



## TERMS AND CONDITIONS:

### 1. The Governing Rules:

- 1.1 The Bidding procedure shall be governed by the Sindh Public Procurement Regulatory Authority (SPPRA) 2010 (Amended 2013).
- 1.2 Condition as per Tender Notice will remain valid however procuring agency reserves the right to extend date & time of bid. Opening or receiving the bids and to purchase all or part of store under the tender.
- 1.3 Any cutting / correction in bid form will make the quotation invalid.
- 1.4 Procurement Committee reserves the right to obtain clarification from any bidder, in respect of items quoted by him. The replies by the bidder will be recorded and will form part of bid document.
- 1.5 100% payment shall be released on receipt of consignment in full.
- 1.6 The contracting firm will be treated under SPPRA Rules 2010, accordingly in case of failure in supply of stores, it shall be optioned to purchase the stores elsewhere without notice on account and risk the contract.
- 1.7 All the items be supplied within the period indicated in supply order and failure to do so may result in forfeit of earnest money/ performance money as per SPPRA Rules as amended.
- 1.8 Breaking / leakage during transport is the responsibility of supplier.
- 1.9 No medicine / drug will be accepted with the expiry less than 2 year or less than 75% shelf life.
- 1.10 All the rates quoted must be inclusive of all the taxes Imposed by the Government time-to-time.
- 1.11 The rates offered will be valid for the financial year 2016-17.
- 1.12 For non GST items, GST be quoted separately with the offered price for the item. The SAP system at account office may deduct automatically the applicable GST for the taxable quoted item.
- 1.13 The sealed tenders will be opened on same day before interested bidders.
- 1.14 All the firms are required to attach on affidavit of above agreement and that their firms has not declare black listed by Provincial and Federal Government on Stamp Paper worth Rs:100/-
- 1.15 All the items must be stamped Government of Sindh Property, Not for Sale.
- 1.16 Supply orders will be issued subject to the availability of funds.

  
**DIRECTOR**  
**ANIMAL HUSBANDRY**  
**SINDH HYDERABAD.**

## **2. Applicable Bidding Procedure:**

- 2.1 The Bidding Procedure is governed by SPPRA rule 46 "Procedure of open Competitive Bidding" Sub-rule (2) "Single Stage- One Envelop above to confirm the bidding procedure applicable in the present bidding process.
- 2.2 The Bidding procedure prescribed in the Bid data Sheet above is explained in the below.

## **3. Single Stages: One Envelope Procedure:**

- 3.1 The bid shall comprise a single package containing one envelope. Each envelope shall contain technical and financial proposal.
- 3.2 The procuring agency shall evaluate the technical and financial proposal and reject any proposal which do not confirm to the specified requirements.
- 3.3 During the technical evaluation no amendments in the technical proposal shall be permitted.
- 3.4 The bid found to be the lowest evaluated bid shall be accepted.

## **4. Language of Bids**

- 4.1 All correspondences, communications, associated with preparation of bids, clarifications, amendments, and submission shall be written in English. Supporting documents and printed literature furnished by the bidder may be in another language provided they are accompanied by the accurate translation in English or Urdu, in which case, for purpose of interpretation of the bid, the said translation shall take precedence.

## **5. Bid Price:**

- 5.1 The bidder shall indicates on the appropriate form prescribed in the bidding document the unit price and total bid price of the goods, it proposes to supply under the contract.
- 5.2 Form prescribed for quoting of prices is to be filled in very carefully, preferably typed. Any alteration/ correction must be initialed. Every page is to be signed and stamped at the bottom. Serial number of the quoted item may be marked with red/ yellow marker.
- 5.3 The bidder should quote the prices of goods according to the technical specification as provided in the bidding document.

- The technical specification of goods, different from the required specification shall straightway be rejected.
- 5.4 The bidders are required to offer a competitive price. All prices must include the taxes and duties, where applicable. If there is no inclusive of taxes, the offered/ quoted price shall be considered as inclusive of all prevailing taxes/ duties.
- 5.5 While making a price quote, trend/ inflation in the rate of goods and services in the market should be kept in mind. No request for increase in the price due to market fluctuation in the cost of goods and services shall be entertained.

## **6. Bid Currencies:**

- 6.1 Price shall be quoted in Pak Rupees.

## **7. Supporting Documents to judge specifications:**

- 7.1 The Bidders shall provide the leaflet / brochures / catalogs of quoted Products with the bid.

## **8. Documentation on Eligibility of Bidders:**

- 8.1 Bidders shall furnish documents establishing the bidder's eligibility to the bid and its qualification to perform the contract its bid is accepted.
- 8.2 The documentary evidence of the bidder's eligibility to bid shall establish to the procuring agency's satisfaction that the bidder, at the time of submission of its bid, is an eligible.

## **9. Bid Security:**

- 9.1 The bidder shall furnish, as part of its bid, a bid security in the amount specified in the bid data sheet. Unsuccessful bidders bid security shall be discharged or returned soon after announcement of the successful bids.
- 9.2 The successful bidder's security shall be discharged upon signing of contract/purchase order and furnishing the performance security.
- 9.3 If a bidder withdraw its bid during the period of bid validity.
- 9.4 In case of a successful bidder, if bidder fails to sign the contract / purchased order and fails to provide the performance security (if any).

  
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## **10. Late Bids:**

- 10.1 Any bid received by the procuring agency after the deadlines for submission shall be rejected and returned unopened to the bidder.

## **11. Bid Validity:**

- 11.1 Bids shall remain valid for the period identified in the bid data sheet after the date of opening of bid. A bid valid for a shorter period shall be rejected by the procuring agency and will be dealt as per SPPRA rules.

## **12. Opening and evaluation of Bids:**

- 12.1 All bids received shall be opened by the procuring agency publicly in the presence of the bidders or their representatives on the date, time and venue prescribed in the bid data sheet.
- 12.2 The opening of bids shall be subject to the bidding procedure prescribed in the bid data sheet and elaborated in clause 02 above.
- 12.3 All bidders in attendance shall sign an attendance sheet.
- 12.4 The procuring agency shall open one bid at a time and read out aloud its contents which may include name of bidders, bided for and unit prices and total amount of the bid (if applicable) which is deemed appropriate if not in conflict with the SPPRA rules 2010 (Amended 2013).
- 12.5 No bid shall be rejected at technical proposal / bid opening, except for late bids which shall be returned unopened to the bidder.

## **13. Announcement of evaluation Report:**

- 13.1 The Procuring agency shall announce the results of the bid evaluation report in the form of a report giving reasons for acceptance or rejection of bids. The report shall be hoisted on website of the authority/ SPPRA and that of the procuring agency if its website exist and intimated to all the bidders at least seven days prior to the award of contract.

  
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**14. Performance Security:**

- 14.1 After signing of contract, the successful bidders shall furnish a performance security within a week, equivalent 5% in the form of pay order / demand draft of the total contract and the validity period of at least six months. Performance security shall be released to the supplier upon successful completion of the contract. Supplier bid security already submitted with the bid shall only be released upon satisfactory submission of a performance security.
- 14.2 The bid security submitted by the bidder at the time of submitting its bid shall be returned to the bidder upon submission of performance security.
- 14.3 Failure to provide a performance security by the bidder is a sufficient ground for annulment of the award and forfeiture of the bid security. In such event the procuring agency may award the contract to the next lowest evaluated bidder or call for new bid.

**Note:** In accordance with existing SPPRA Rules 2010 (Amended 2013), procuring agency reserve the right to:

- Cancel one or all the tenders without assigning reason if the tender is incomplete or defective.
- Make any change in the estimated quantity mentioned in the tender on need basis.

DATED: \_\_\_\_\_


**WE GUARANTEE TO SUPPLY THE ITEMS EXACTLY IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED IN THE INVITATION TO THIS TENDER.**

**SIGNATURE OF TENDERER.**

Designation. \_\_\_\_\_

Name & Address. \_\_\_\_\_

\_\_\_\_\_

  
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**SECTION III**  
**EVALUATION CRITERIA**

  
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**SINDH HYDERABAD**

# EVALUATION CRITERIA

## MANDATORY REQUIREMENTS:

1. NTN Certificate.
2. GST Certificate (where applicable).
3. Must be registered with tax department.
4. Compliance Technical Specifications.
5. Bidder should not have been blacklisted by any Provincial / Federal Government or organization of the State / Federal Government of Pakistan.
6. Compliance with Schedule of Requirements.
7. Submission of required amount of earnest money.
8. Letter for nomination as sole distributor / authorized dealer.
9. Leaflets / brochures / catalogues of quoted products along with samples.

## GENERAL CRITERIA:

1. Experience in the relevant field (evidence must be provided).
2. Financial Position.
  - i. Turnover of at least last three years.
  - ii. Tax return of last three years.
3. Nature of Suppliers.
  - i. Original Manufacturer
  - ii. Distributor / Authorized Dealer.
  - iii. General Traders.

Note: Procuring agency is authorized to conduct the physical inspection to review the authenticity of manufacturer facilities and submitted documents, if deemed necessary.

  
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**PRICE SCHEDULE**

User Note:-

This Form is to be filled by the bidder for each individual item and shall submit with sealed tender.

Name of the Firm: \_\_\_\_\_

Bid Ref. No: \_\_\_\_\_

Date of Opening of Bid: \_\_\_\_\_

Sr. #	Name of Item	Unit Price (Incentive of all applicable taxes)	No: of Units	Total Price	Discounts (if any)	Final Total Price (Incentive of all applicable taxes)
1	2	3	4	5	6	7
<b>TOTAL</b>						

Note: the quoted price should include all expenses including delivery charges on consignee address:

A) Total Price: \_\_\_\_\_

B) Discount: \_\_\_\_\_

C) Final Total Price \_\_\_\_\_

Signature \_\_\_\_\_

Designation: \_\_\_\_\_

Official Stamp: \_\_\_\_\_

Date: \_\_\_\_\_

  
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# **DEVELOPMENT**

## Veterinary Medicines required under following Development Schemes:

ADP No: 1216 of 2016-17  
Name of Project: Establishment of Cattle Colonies with District and Private Participation Phase-I.  
ADP No: 1220 of 2016-17  
Name of Project: Provision of Model Veterinary Centers in the Arid Zone of Sindh.  
ADP No: 1223 of 2016-17  
Name of Project: SURRA (Trypanosomiasis) Control Program in Arid and Coastal Zones of Sindh.

## LIST OF VETERINARY MEDICINES

### TRYPANOCIDES DRUGS

Sr. #	Name of item	Estimated Quantity
1.	Inj. Drypamidian	100
2.	Inj. Tryban	100
3.	Inj. Diminazene aceturate	100
4.	Inj. Quinapyramine dimethylsulphate	100
5.	Inj. Fetribynal	100
6.	Inj. Imesol	100
7.	Inj. Suramin	100
8.	Inj. Quinapyramine sulphate	100
9.	Inj. Melarsomine dichlorhydrate	100
10.	Inj. Dimipyrine	100

### VETERINARY MEDICINES

Sr. #	Name of Medicines	Estimated Quantity
1.	Ammonium chloride 50ml	100
2.	Amoxil LA 50ml	100
3.	Ampicon 100 ml	100
4.	Bovimec 50 ml	100
5.	Chlorophenicol 20% 50 ml	100
6.	Clozanide 1000ml	100
7.	Emizole 50ml	100
8.	Encure 50ml	100
9.	Enro 20% 50ml	100
10.	Enrocon 20% Inj. 100 ml	100

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11.	Excenal RTU 50ml	100
12.	Fandavetz-SC 1000ml	100
13.	Flumag 50ml	100
14.	Fluximine 50 ml	100
15.	Fluxine 50ml	100
16.	Fresh1 Inj. 50 ml	100
17.	Gentail 10% Inj.	100
18.	Gentamycine 50ml	100
19.	Gentom 20% 100 ml	100
20.	Hepagan 100ml	100
21.	Hepagen 100 ml	100
22.	hyosin compound	100
23.	Ivergold super 50ml	100
24.	Iverject CP 50ml	100
25.	Ivomac Plus 50 ml	100
26.	Ivomec 50ml	100
27.	Ketoprofen 50 ml	100
28.	Koalin Powder 1kg	100
29.	Levafas 1000 ml	100
30.	Losanta Plus 50ml	100
31.	Loxivit 50 ml	100
32.	Mag Sulf 1kg	100
33.	Nilverm 1000ml	100
34.	Nilzan 1000 ml	100
35.	Nilzan Plus 1000ml	100
36.	Noworm Plus 1000 ml	100
37.	Oxagold 1000 ml	100
38.	Oxetetracycline PVP 50ml	100
39.	Oxycone sol 50ml	100
40.	Oxytetracycliene 100ml	100
41.	Oxytetracycline PVP 50ml	100
42.	Oxytetravet 20% LA 100 ml	100
43.	Penivet 5 gram	100
44.	Predgold 50 ml	100
45.	Procaïn Pencilline 40 lac	100
46.	Remacycline 100ml	100
47.	Remover 50ml	100

  
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48.	Salin Electuary	100
49.	Sulphadimidine 33x1/3% 100ml	100
50.	Systamex 450 ml	100
51.	T-Benzoin Co 300ml	100
52.	Tenamycin 10% 100 ml	100
53.	Tr. Benzoin Co 450 ml	100
54.	Tr. Ferri per chloride 450 ml	100
55.	Tr. Iodine 450 ml	100
56.	Tribanda 1000 ml	100
57.	Trivetz 100ml	100
58.	Tyrasim pvp 50ml	100
59.	Valbazan 1000ml	100
60.	Vetazole 100ml	100
61.	Vitaflux 50ml	100
62.	Wormigold 1000ml	100
63.	Zanil 1000ml	100

  
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**Veterinary Vaccines required under following Development Schemes:**

ADP No: 1216 of 2016-17  
Name of Project: Establishment of Cattle Colonies with District and Private Participation Phase-I.  
ADP No: 1220 of 2016-17  
Name of Project: Provision of Model Veterinary Centers in the Arid Zone of Sindh.

**LIST OF VETERINARY VACCINES**

Sr. No.	Name of Vaccine
1.	Haemorrhagic Septicaemia
2.	Black Quarter
3.	Enterotoxaemia cum Lamb Dysentery Vaccine
4.	Anthrax Vaccine
5.	Foot & Mouth Disease Vaccine
6.	Sheep and Goat Pox Vaccine
7.	Contagious Pleuro Pneumonia Vaccine
8.	Peste des Petits Ruminants Vaccine

  
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**Veterinary Instruments / equipment required under following Development Schemes:**

ADP No: 1216 of 2016-17  
Name of Project: Establishment of Cattle Colonies with District and Private Participation Phase-I.  
ADP No: 1220 of 2016-17  
Name of Project: Provision of Model Veterinary Centers in the Arid Zone of Sindh.  
ADP No: 1223 of 2016-17  
Name of Project: SURRA (Trypanosomiasis) Control Program in Arid and Coastal Zones of Sindh.

**LIST OF VETERINARY INSTRUMENTS / EQUIPMENTS AND DISPOSABLES**

Sr. #	Name of item	Estimated Quantity
1.	Artery forceps 6 inch	100
2.	Auto vaccinator	50
3.	BD Syringe needles	100
4.	BD Syringes 10 ml and 20 ml	100
5.	Burdizo castrator (large)	50
6.	Burdizo castrator (small)	50
7.	Carbolic / medicated soap	100
8.	Clinical thermometer round (dozen)	100
9.	Cotton	100
10.	Dettol	100
11.	Disposable Plastic syringes 10 ml	100
12.	Disposable Plastic syringes 20 ml	100
13.	Disposable Plastic syringes 5 ml	100
14.	Drenching gun (120 ml)	100
15.	Dressing forceps large 9 inch	100
16.	Dressing forceps small 6 inch	100
17.	Dystokia set	50
18.	Ear tagger / tagging machine	100
19.	Flat Surgical Tray	100
20.	Hand Gloves (disposable)	100
21.	Hoof Trimmer	50

  
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22.	Hypodermic needle 16G assorted sizes	100
23.	Hypodermic needle 18G assorted sizes	100
24.	Irrigators SS with tube 4 point each	100
25.	Kidney Shape Tray	100
26.	Mouth Guage	50
27.	Phenyl	100
28.	Plaster Cutter	50
29.	Post-mortem set	100
30.	Scalpel forceps 6 inch	100
31.	Scissors (curved) 5x1/2 inch	100
32.	Scissors (straight) 6 inch	100
33.	Spirit methylated	100
34.	Stomach tube	50
35.	Surgical blades 6 inch	100
36.	Suturing needles (curved)	100
37.	Suturing needles (straight)	100
38.	Tail docker	30
39.	Teat siphon	100
40.	Towel	100
41.	Trocar canola (cattle)	50
42.	Trocar canola (sheep)	50
43.	Urinary Catheter	100
44.	Water cooler 10 liters	50
45.	Water cooler 3 liters	50

  
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**Semen Doses required under following Development Schemes:**

ADP No: 1216 of 2016-17

Name of Project: Establishment of Cattle Colonies with District and Private Participation Phase-I.

**LIST OF SEMEN DOSES REQUIRED**

<b>Sr. #</b>	<b>Name of item</b>	<b>Estimated Quantity</b>
1.	Exotic Breed Dairy Semen	200 Doses
2.	Holistein Frezen Cattle Semen	400 Doses
3.	Jersey Cattle Semen	200 Doses
4.	Red Sindhi Cattle Semen	1000 Doses
5.	Sahiwal Cattle Semen	1000 Doses
6.	Kundhi Buffalo Semen	1000 Doses
7.	Nili Ravi Buffalo Semen	400 Doses

  
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**Artificial Insemination (A.I.) Instruments / Equipment required under  
following Development Schemes:**

ADP No: 1216 of 2016-17

Name of Project: Establishment of Cattle Colonies with District and Private Participation Phase-I.

**LIST OF ARTIFICIAL INSEMINATION (A.I.) INSTRUMENTS /  
EQUIPMENT REQUIRED**

<b>Sr. #</b>	<b>Name of item</b>	<b>Estimated Quantity</b>
1.	A. I. Gun Kurdsoms	12
2.	Dangree	10
3.	Full sleeve Gloves	12
4.	Kit / bag lather	03
5.	Kit / bag ragzine	03
6.	Liquid Nitrogen Gas Container (2kg) (American / France / China)	03
7.	Long Shoes	03
8.	Plastic Sheath	06
9.	Rectal Thermometer	06
10.	Stop Watch	03
11.	Straw Cutter China	03

  
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## Equipment required under following Development Schemes:

ADP No: 1216 of 2016-17  
Name of Project: Establishment of Cattle Colonies with District and Private Participation Phase-I.  
ADP No: 1220 of 2016-17  
Name of Project: Provision of Model Veterinary Centers in the Arid Zone of Sindh.  
ADP No: 1223 of 2016-17  
Name of Project: SURRA (Trypanosomiasis) Control Program in Arid and Coastal Zones of Sindh.

### LIST OF EQUIPMENTS

Sr. #	Name of item	Estimated Quantity
	<b><u>Computers</u></b>	
1.	Laptop Computer P Core i7 with Laser Printer HP-1400 along with accessories	01
2.	Desktop Computer HP Core i7 (Tower shape) with Flat LED screen 18" x 22" wide with Laser printer HP-1020 along with accessories	03
	<b><u>Refrigerators</u></b>	
1.	Dawlance Two Door Refrigerator with Stabilizer	05

  
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**Furniture required under following Development Schemes:**

ADP No: 1216 of 2016-17  
Name of Project: Establishment of Cattle Colonies with District and Private Participation Phase-I.  
ADP No: 1220 of 2016-17  
Name of Project: Provision of Model Veterinary Centers in the Arid Zone of Sindh.

**LIST OF OFFICE FURNITURE**

Sr. #	Name of item	Estimated Quantity
1.	Office Table Veterinary Officer	06
2.	Office Table Stock Assistant	06
3.	Steel Almirah	06
4.	File Rack	02
5.	Office Chairs	72
6.	Wooden Stool	12
7.	Wooden Cupboard	06
8.	Revolving Chair	06
9.	Wooden Bench	06
10.	Steel Cupboard	12

  
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**Fodder Seed required under following Development Schemes:**

ADP No: **1225 of 2016-17**

Name of Project: **Provision for Purchase of Hay and Silage Making Machines for Progressive Dairy Farmers for Enhancement of Milk and Meat Production in Sindh.**

**LIST OF FODDER SEED**

<b>Sr.#</b>	<b>Name of Item</b>	<b>Specification</b>
1	High Yielding Variety of Seed (Fodder Crops)	PHD High digestible variety of Maize Seed for silage.

  
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**Transport & Plant Machinery required under following Development Schemes:**

ADP No: 1225 of 2016-17

Name of Project: *Provision for Purchase of Hay and Silage Making Machines for Progressive Dairy Farmers for Enhancement of Milk and Meat Production in Sindh.*

**LIST OF TRANSPORT, PLANT & MACHINERY**

<b>Sr.#</b>	<b>Name of Item</b>	<b>Specification</b>
1	Tractor (385 Horsepower)	Millat / China / Pakistan
2	Baler for Hay and silage	China
3	Cutter / Chopper	China, Millat, Brazil
4	Wrapper	China
5	Generator	China
6	Trolley	Millat / China / Local

  
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**Sample collection, Dispatch and Diagnostic material required under following Development Schemes:**

ADP No: 1223 of 2016-17

Name of Project: SURRA (Trypanosomiasis) Control Program in Arid and Coastal Zones of Sindh.

**LIST OF SAMPLE COLLECTION, DISPATCH AND DIAGNOSTIC MATERIAL**

Sr. #	Name of item	Estimated Quantity
1.	Absorbent Kitchen tissues roll	50
2.	Adjustable Microscopipette 20 µl-200 µl	02
3.	Alcohol swab (Mediswab)	50
4.	Anticoagulant Vaccum tube with EDTA	1400
5.	CATT/ T.evansi kit with accessories	05
6.	Cold Chain cooler large colman	10
7.	Cold chain cooler small colman	10
8.	Disposable Syringe 10 cc	1400
9.	Disposable syringe 1cc	1400
10.	Dropping bottles Plastic	10
11.	Emulsion oil 100 ml	10
12.	Filter Paper 185 mm	30
13.	Giemsa's stain solution poly bottle	20
14.	Glass Funnel	30
15.	Liquid Detergent Max	50
16.	Measuring Cylinder 100ml	50
17.	Methyl alcohol	30
18.	Microscope glass slides HDPE	1600
19.	Needle for vacutainer 18X1/2 G	14
20.	Pre examination powder (Latex)	30
21.	Rubber pipette filler macro	30
22.	Serum storage box	-
23.	Serum vials 2ml with safe lock	600
24.	Slide Mailer HDPE 1mm	300
25.	Slide Mailer HDPE 2mm	300
26.	Slide Mailer HDPE 3mm	300
27.	Slide Staining rack	10
28.	Staining jar	10
29.	Water solvent Resistant marker	100
30.	Wooden slide boxes	10
31.	Xylol 2.5 litter	05
32.	Yellow tips 5-200 µl	05

  
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**NON-**  
**DEVELOPMENT**

## LIST OF ANTIBIOTIC MEDICINES

Item #	Name of Item	Estimated Minimum Quantity (Bottle/Vials/Pkts/Nos)
1.	Abacon Inj. 100ml	Or equivalent 100
2.	Alfacin Inj. 5% 50ml	Or equivalent 100
3.	Almox 15% LA 50 ml	Or equivalent 100
4.	Almox LA 100ml	Or equivalent 100
5.	Almoxin LA Inj. 100ml	Or equivalent 100
6.	Altrim Plus Inj. 100ml	Or equivalent 100
7.	Amoxi slin 20% inj 100ml	Or equivalent 100
8.	Amoxi Vet 100ml	Or equivalent 100
9.	Amoxicure Inj. 50ml	Or equivalent 100
10.	Amoxillist LA 50ml	Or equivalent 100
11.	Amoxitin CP 50ml	Or equivalent 100
12.	Amoxivet Inj. 50ml	Or equivalent 100
13.	Amoxitin 50 ml	Or equivalent 100
14.	Amoxy LA 100ml	Or equivalent 100
15.	Amoxy LA 50% Inj. 50ml	Or equivalent 100
16.	Amoxy LA Inj. 100ml	Or equivalent 100
17.	Amoxycillin LA 15% 100ml	Or equivalent 100
18.	Amoxygen Inj. 50ml	Or equivalent 100
19.	Amoxygen LA 50ml	Or equivalent 100
20.	Ampicon-150 100ml	Or equivalent 100
21.	An-Cin Inj. 50ml	Or equivalent 100
22.	Anoxy CP Inj.100ml	Or equivalent 100
23.	Anril 50ml	Or equivalent 100
24.	Antiprotoz Inj. 50ml	Or equivalent 100
25.	Armec Forte 50ml	Or equivalent 100
26.	Atneg 20% Inj. 50ml	Or equivalent 100

  
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27.	Avifloxin Inj. 50ml	Or equivalent	100
28.	B.G. Imidocarb Inj. 50ml	Or equivalent	100
29.	B.G. Oxy 50ml	Or equivalent	100
30.	B.G. Prenisinith 50ml	Or equivalent	100
31.	Brics Inj. Igram 50ml	Or equivalent	100
32.	Bupraquin Inj. 50ml	Or equivalent	100
33.	Bursa Mall Inj. 50ml	Or equivalent	100
34.	Butalex Inj. 20ml	Or equivalent	100
35.	C-Col Inj. 50ml	Or equivalent	100
36.	Cepravin DC 20x3gm	Or equivalent	100
37.	Ceriflox 10% 50ml	Or equivalent	100
38.	Ceriflox-10 100ml	Or equivalent	100
39.	Chlortet-P inj. 50ml	Or equivalent	100
40.	Ciprogold Inj. 100ml	Or equivalent	100
41.	Clogen Spray 100ml	Or equivalent	100
42.	Colicid Inj 100ml	Or equivalent	100
43.	Colifar Inj. 50ml	Or equivalent	100
44.	Coligent Inj. 100ml	Or equivalent	100
45.	Colisel Inj. 100ml	Or equivalent	100
46.	Colistin-S 50ml	Or equivalent	100
47.	C-Phenocol Solution 50ml	Or equivalent	100
48.	CRD Cid Inj. 50ml	Or equivalent	100
49.	Crefenda 100ml	Or equivalent	100
50.	CS Inj. 1gram	Or equivalent	100
51.	Cyanocab 250 Inj. 100ml	Or equivalent	100
52.	Cynophos Inj. 100ml	Or equivalent	100
53.	Day Fos Inj. 50ml	Or equivalent	100
54.	Deminol Inj. 100ml	Or equivalent	100
55.	Dexa Shell Inj. 100ml	Or equivalent	100
56.	Dexacyclin Inj. 50ml	Or equivalent	100
57.	Dexacycline 50ml	Or equivalent	100
58.	Dexaron Inj. 50ml	Or equivalent	100

  
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59.	Dexasym 50ml	Or equivalent	100
60.	Diclosym 50ml	Or equivalent	100
61.	Dimenol 100ml	Or equivalent	100
62.	Dimipyrine Inj. 50ml	Or equivalent	100
63.	Dipcon Inj.50ml	Or equivalent	100
64.	Dorafas 1% Inj. 50ml	Or equivalent	100
65.	Doratin Inj. 50ml	Or equivalent	100
66.	Dr. Queen Inj. 50ml	Or equivalent	100
67.	DR-Oxy LA inj 50ml	Or equivalent	100
68.	Duasol Inj. 50ml	Or equivalent	100
69.	Duocycline LA Inj. 100ml	Or equivalent	100
70.	E.Mox LA 50ml	Or equivalent	100
71.	Elbomec-vit LA inj. 100ml	Or equivalent	100
72.	El-Clyclin DS Inj. 100ml	Or equivalent	100
73.	Elcoamax inj. 100ml	Or equivalent	100
74.	Elcyclyne Inj. 100ml	Or equivalent	100
75.	Elkazolidine Inj. 100ml	Or equivalent	100
76.	El-Ocy PVP Inj. 50ml	Or equivalent	100
77.	El-Predni D Inj. 50ml	Or equivalent	100
78.	Elpredni Inj. 50ml	Or equivalent	100
79.	Elpro-Srep Inj. 50ml	Or equivalent	100
80.	Elvomec DS Inj. 50ml	Or equivalent	100
81.	Elvomec Inj. 50ml	Or equivalent	100
82.	Elvosol Star Inj. 50ml	Or equivalent	100
83.	Emivet-5 Inj. 100ml	Or equivalent	100
84.	Enfocin Inj. 50ml	Or equivalent	100
85.	Enro 20% Inj.50ml	Or equivalent	100
86.	Enro Pro Inj. 50ml	Or equivalent	100
87.	Enrocon 20% 50ml	Or equivalent	100
88.	Enrocon Inj. 50ml	Or equivalent	100
89.	Enrofas 10% 100ml	Or equivalent	100
90.	Enrofas Inj. 100ml	Or equivalent	100

  
**DIRECTOR**  
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**SINDH HYDERABAD**


91.	Enrofloxacin 10% Herbi Imported 50ml	Or equivalent	100
92.	Enroject Inj. 50ml	Or equivalent	100
93.	Enromic Inj. 100ml	Or equivalent	100
94.	Enro-Pro Inj. 50ml	Or equivalent	100
95.	Enrosal Inj. 100ml	Or equivalent	100
96.	Enroshell 10% Inj. 50ml	Or equivalent	100
97.	Enrowall 20% Inj. 50ml	Or equivalent	100
98.	Envet Inj. I 100ml	Or equivalent	100
99.	Excefur Inj. 50ml	Or equivalent	100
100.	Flimeg Inj. 50ml	Or equivalent	100
101.	Fluean 50ml	Or equivalent	100
102.	Flumecon Inj. 50ml	Or equivalent	100
103.	Flumeg-O Inj. 50ml	Or equivalent	100
104.	Flumicon Inj. 100ml	Or equivalent	100
105.	Fluxifas Inj. 50ml	Or equivalent	100
106.	Fluxin Mall Inj. 50ml	Or equivalent	100
107.	Fluysvya Inj. 100ml	Or equivalent	100
108.	Folak Inj. 50ml	Or equivalent	100
109.	Fresh-1 Inj. 50ml	Or equivalent	100
110.	Gencine Inj. 50ml	Or equivalent	100
111.	Genin Inj. 50ml	Or equivalent	100
112.	Gent 15% 50ml	Or equivalent	100
113.	Genta 10% 100ml	Or equivalent	100
114.	Genta AC Inj. 50ml	Or equivalent	100
115.	Genta Gold Inj. 100ml	Or equivalent	100
116.	Genta-10 Super Inj. 100ml	Or equivalent	100
117.	Gentabk Plus Inj. 50ml	Or equivalent	100
118.	Gentafas 10% 100ml	Or equivalent	100
119.	Gentalin 10 Inj. 50ml	Or equivalent	100
120.	Gentam 20% 100ml	Or equivalent	100
121.	Gentamall 10% 50ml	Or equivalent	100
122.	Gentamic Inj. 100ml	Or equivalent	100

  
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123.	Gentamic Inj. 100ml	Or equivalent	100
124.	Gentamicin 20% Inj. 100ml	Or equivalent	100
125.	Gentamin Inj. 50ml	Or equivalent	100
126.	Gentamix Inj.50ml	Or equivalent	100
127.	Gentaprim Inj. 50ml	Or equivalent	100
128.	Gentasel 100ml	Or equivalent	100
129.	Gentashell Inj. 10% 50ml	Or equivalent	100
130.	Gentasym 5% 50ml	Or equivalent	100
131.	Gentawal Inj. 100ml	Or equivalent	100
132.	Gentazak Inj. 100ml	Or equivalent	100
133.	Genton Inj. 50ml	Or equivalent	100
134.	Gentox Inj. 100ml	Or equivalent	100
135.	Gentrax Inj. 100ml	Or equivalent	100
136.	Gentyle Inj. 50ml	Or equivalent	100
137.	Gentylobak Inj. 100ml	Or equivalent	100
138.	Getacare 5% Inj. 100ml	Or equivalent	100
139.	Getmox 50ml	Or equivalent	100
140.	GL Colistin 20 Inj. 100ml	Or equivalent	100
141.	G-Tek Inj. 50ml	Or equivalent	100
142.	G-Tek Plus Inj. 50ml	Or equivalent	100
143.	G-Tylo Inj. 50ml	Or equivalent	100
144.	G-vet Inj. 100ml	Or equivalent	100
145.	Idortin Inj. 100ml	Or equivalent	100
146.	I-Fenac inj. 50ml	Or equivalent	100
147.	I-Fom Inj.50ml	Or equivalent	100
148.	I-Mepa Inj. 50ml	Or equivalent	100
149.	Imidocon Inj. 100ml	Or equivalent	100
150.	Imizol Inj. 100ml	Or equivalent	100
151.	I-Oxy Inj. 50ml	Or equivalent	100
152.	Isosin Inj. 50ml	Or equivalent	100
153.	I-Sulf 50ml	Or equivalent	100
154.	I-Tofen inj. 50ml	Or equivalent	100

  
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155.	I-Tropvet 50ml	Or equivalent	100
156.	Iva-GN Inj. 50ml	Or equivalent	100
157.	Ivorok Plus 50ml	Or equivalent	100
158.	Ivoshell Inj 50ml	Or equivalent	100
159.	I-Zene Inj. 50ml	Or equivalent	100
160.	Jentyle Inj. 50ml	Or equivalent	100
161.	Kanacon 100ml	Or equivalent	100
162.	Kanamycin Inj.50 ml	Or equivalent	100
163.	Kancod Inj. 50ml	Or equivalent	100
164.	Ketofen Inj. 50ml	Or equivalent	100
165.	Keto-P 50ml	Or equivalent	100
166.	Ketovet Inj. 50ml	Or equivalent	100
167.	Lamox LA Inj. 50ml	Or equivalent	100
168.	L-Cycline LA 100ml	Or equivalent	100
169.	Legent-10 Inj. 50ml	Or equivalent	100
170.	Lincomate Inj. 50ml	Or equivalent	100
171.	Lincomycine Inj.50ml	Or equivalent	100
172.	Losanta Plus Inj. 50ml	Or equivalent	100
173.	Lutalyse Inj. 10ml	Or equivalent	100
174.	Macrotyl 50ml	Or equivalent	100
175.	Mastilex I.M. 4*10gm box	Or equivalent	100
176.	Maxin Inj. 50ml	Or equivalent	100
177.	Mectin Plus Inj. 50ml	Or equivalent	100
178.	Melocsym 50ml	Or equivalent	100
179.	Melonac Inj. 50ml	Or equivalent	100
180.	Meloxi Inj. 50ml	Or equivalent	100
181.	Meloxifas Inj. 50ml	Or equivalent	100
182.	Meloxin 50ml	Or equivalent	100
183.	Meloxishell Inj. 50ml	Or equivalent	100
184.	Mepron Inj 50 ml	Or equivalent	100
185.	Methapyrine 50ml	Or equivalent	100
186.	Metrocol Inj. 50ml	Or equivalent	100

  
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187.	Mico Sol Inj. 100ml	Or equivalent	100
188.	Moxin inj. 100ml	Or equivalent	100
189.	Moxyl LA Inj. 100ml	Or equivalent	100
190.	Nobitylo 20% Inj.50ml	Or equivalent	100
191.	Nobivac 1% Inj. 50ml	Or equivalent	100
192.	Nobivec 2% 50ml	Or equivalent	100
193.	Noraxin inj. 100ml	Or equivalent	100
194.	Novamide Inj. 250ml	Or equivalent	100
195.	O.T.C. LA 100 Inj. 100ml	Or equivalent	100
196.	O-50 50ml	Or equivalent	100
197.	OTC 5% Inj.50ml	Or equivalent	100
198.	OTC Fort Inj. 100ml	Or equivalent	100
199.	Oxacon PVP Inj. 50ml	Or equivalent	100
200.	Oxafen Inj. 100ml	Or equivalent	100
201.	Oxazin Inj. 100ml	Or equivalent	100
202.	Oxilen AD 100ml	Or equivalent	100
203.	Oxy Fort LA Inj. 100ml	Or equivalent	100
204.	Oxy L-10 50ml	Or equivalent	100
205.	Oxy Mall 5% 50ml	Or equivalent	100
206.	Oxycare LA Inj. 50ml	Or equivalent	100
207.	Oxycon-100 PVP 50ml	Or equivalent	100
208.	Oxyfast-50 50ml	Or equivalent	100
209.	Oxygen LA 100 ml	Or equivalent	100
210.	Oxygold Inj. 50ml	Or equivalent	100
211.	Oxyline 10% Inj. 100ml	Or equivalent	100
212.	Oxyline 20% Inj. 50ml	Or equivalent	100
213.	Oxyline 5% Inj. 50ml	Or equivalent	100
214.	Oxypenisol Inj. 50ml	Or equivalent	100
215.	Oxyshell 5% Inj. 50ml	Or equivalent	100
216.	Oxytetra 5% 50ml	Or equivalent	100
217.	Oxywal-5 Inj. 50ml	Or equivalent	100
218.	Oxyway 5 inj. 100ml	Or equivalent	100

  
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219.	Oxyway Inj. 100ml	Or equivalent	100
220.	Paingo Inj. 100ml	Or equivalent	100
221.	Pencin LA Inj. 50ml	Or equivalent	100
222.	Penevit-S 5gram	Or equivalent	100
223.	Pentamicin Inj. 50ml	Or equivalent	100
224.	Polybiotic Inj 5gram	Or equivalent	100
225.	Pred Gold Inj. 50ml	Or equivalent	100
226.	Predikem 50ml	Or equivalent	100
227.	Prednisolone 2.5% 50ml	Or equivalent	100
228.	Pri En Inj. 100ml	Or equivalent	100
229.	Pri Macrogent 100ml	Or equivalent	100
230.	Pri-Dimidine 33.33% 100ml	Or equivalent	100
231.	Pridolo Cam 7.5mg 50ml	Or equivalent	100
232.	Prien 10 100ml	Or equivalent	100
233.	Prigent-15 100ml	Or equivalent	100
234.	Pritylo-20 100ml	Or equivalent	100
235.	Profan Inj. 50ml	Or equivalent	100
236.	Progent Inj. 50ml	Or equivalent	100
237.	Quinosele 100ml	Or equivalent	100
238.	Remover Inj. 50ml	Or equivalent	100
239.	Rimoxyn 50ml	Or equivalent	100
240.	Rofox-10 Inj. 50ml	Or equivalent	100
241.	Selmox 20% Inj. 50ml	Or equivalent	100
242.	Selvit-E Inj. 50ml	Or equivalent	100
243.	Septicon 100mg 50ml	Or equivalent	100
244.	Septrocin 50ml	Or equivalent	100
245.	Solomin Inj. 50ml	Or equivalent	100
246.	Speclin Inj. 1000ml	Or equivalent	100
247.	Spiracon Inj. 50ml	Or equivalent	100
248.	Spyracin Inj. 100ml	Or equivalent	100
249.	Strepcillin 100ml	Or equivalent	100
250.	Sulpha Gold Inj. 100ml	Or equivalent	100

  
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251.	Sulphacare Inj. 100ml	Or equivalent	100
252.	Sulphadamadin Inj. 100ml	Or equivalent	100
253.	Sulphagold Inj. 100ml	Or equivalent	100
254.	Sulphamic 33.33% 100ml	Or equivalent	100
255.	Sulphamit 33.33% 100ml	Or equivalent	100
256.	Sulphaprim Inj. 100ml	Or equivalent	100
257.	Sulprim Inj. 50ml	Or equivalent	100
258.	Sultrim Inj. 50ml	Or equivalent	100
259.	Symox LA 50 ml	Or equivalent	100
260.	Synogent Inj. 50ml	Or equivalent	100
261.	Syvaquinol Inj. 100ml	Or equivalent	100
262.	T.G-150 50ml	Or equivalent	100
263.	Terrarok-M 50 50ml	Or equivalent	100
264.	Terrasym 50ml	Or equivalent	100
265.	Toldifos Inj. 50ml	Or equivalent	100
266.	Tonovit Inj. 50ml	Or equivalent	100
267.	Tri DM Inj. 50ml	Or equivalent	100
268.	Tricure Inj. 50ml	Or equivalent	100
269.	Tridoxin Inj. 50ml	Or equivalent	100
270.	Triface 48% 50ml	Or equivalent	100
271.	Trimdiazine Inj. 50ml	Or equivalent	100
272.	Trimethosulf Inj. 100ml	Or equivalent	100
273.	Trioxyl LA Inj. 50ml	Or equivalent	100
274.	Trirok 50ml	Or equivalent	100
275.	Tri-S-Con 50ml	Or equivalent	100
276.	Trisul 48% Inj. 50ml	Or equivalent	100
277.	Trisulcon Inj. 50ml	Or equivalent	100
278.	Trisym Inj. 100 ml	Or equivalent	100
279.	Trivet 100ml	Or equivalent	100
280.	Trivetz Inj. 100ml	Or equivalent	100
281.	Trizine Inj. 50ml	Or equivalent	100
282.	Tri-Zone Inj. 50ml	Or equivalent	100

  
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**SINDH HYDERABAD.**



283.	Tylo 20% 50ml	Or equivalent	100
284.	Tylo 200 Inj. 50ml	Or equivalent	100
285.	Tylo Gen Inj. 100ml	Or equivalent	100
286.	Tylogold Inj. 50ml	Or equivalent	100
287.	Tylomit-G 100ml	Or equivalent	100
288.	Tylorate Inj. 100 ml	Or equivalent	100
289.	Tylorock Inj. 50ml	Or equivalent	100
290.	Tylosan-20 50ml	Or equivalent	100
291.	Tyloshell 20% 100ml	Or equivalent	100
292.	Tylovet Plus 50ml	Or equivalent	100
293.	Vetaflox Inj. 50ml	Or equivalent	100
294.	Vet-Oxy F Inj. 50ml	Or equivalent	100
295.	Vetrimin Inj 50ml	Or equivalent	100
296.	Vety-Enrox 50ml	Or equivalent	100
297.	Vetymoxile LA 50ml	Or equivalent	100
298.	Vetzazene Inj. 50ml	Or equivalent	100

  
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**SINDH UNIVERSITY, HADERABAD.**

## LIST OF ANTI-PARASITIC DRUGS

Item #	Name of the Item	Estimated Minimum Quantity (Bottle/Vials/Pkts/Nos)
1.	2ox Drench 1000ml	Or equivalent 100
2.	Abacon Inj. 1% 50ml	Or equivalent 100
3.	Abalan LA Inj. 50ml	Or equivalent 100
4.	Alba 10 Plus Susp. 1000ml	Or equivalent 100
5.	Alba Act SC Drench 1000ml	Or equivalent 100
6.	Albabak-10 Drench 1000ml	Or equivalent 100
7.	Albamall 11.25% 1000 ml	Or equivalent 100
8.	Albamall C 1000 ml	Or equivalent 100
9.	Albamic Drench 1000ml	Or equivalent 100
10.	Albamont Susp. 1000ml	Or equivalent 100
11.	Albasan Plus 500ml	Or equivalent 100
12.	Albshell 2.5% 1000ml	Or equivalent 100
13.	Albasol 10% Fort 1000ml	Or equivalent 100
14.	Albasol 2.5% susp. 1000ml	Or equivalent 100
15.	Albasol CS 1000ml	Or equivalent 100
16.	Albasol Fort 10% 1000ml	Or equivalent 100
17.	Albasym 2.5 % (I liter)	Or equivalent 100
18.	Alben Sure 1000ml	Or equivalent 100
19.	Albenmar Drench 1000ml	Or equivalent 100
20.	Albenmars Drench 1000ml	Or equivalent 100
21.	Albensure Drench 1000ml	Or equivalent 100
22.	Albentex 2.5% 1000ml	Or equivalent 100
23.	Albenton Solution 1000ml	Or equivalent 100
24.	Albinol Drench 1000ml	Or equivalent 100
25.	Almec Plus Inj. 50ml	Or equivalent 100
26.	Alpro 10% Drench 1000ml	Or equivalent 100
27.	Alvex 12.5% liquid 1000ml	Or equivalent 100
28.	Anthalvet M Susp. 500ml	Or equivalent 100

  
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 ANIMAL HUSBANDRY  
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 KARACHI

29.	Armec Forte 50 ml	Or equivalent	100
30.	Bencid All 1000ml	Or equivalent	100
31.	Bendavetz Drench 1000ml	Or equivalent	100
32.	Bio Oxfenda Plus 1000ml	Or equivalent	100
33.	Biomectin Plus Inj. 50ml	Or equivalent	100
34.	Bithnisol Oral Drench 1000ml	Or equivalent	100
35.	Bovimec Inj. 50ml	Or equivalent	100
36.	Boxer 10% Drench 1000ml	Or equivalent	100
37.	Butalex 20ml	Or equivalent	100
38.	Clant Drench 1000ml	Or equivalent	100
39.	Clobendashell 1000ml	Or equivalent	100
40.	Clomeb super oral drench 1000 ml	Or equivalent	100
41.	Clomec 50ml	Or equivalent	100
42.	Closen Mall 11% 500 ml	Or equivalent	100
43.	Cloxantal Plus Inj. 50ml	Or equivalent	100
44.	Clozacon Plus 1000ml	Or equivalent	100
45.	Clozafen SC Drench 1000ml	Or equivalent	100
46.	Clozanew Plus 1000ml	Or equivalent	100
47.	Clozanide Drench 1000ml	Or equivalent	100
48.	Clozanide-CS 1000ml	Or equivalent	100
49.	Clozanol Drench 1000ml	Or equivalent	100
50.	Clozasol Drench 1000ml	Or equivalent	100
51.	Clozo Plus Drench 1000ml	Or equivalent	100
52.	Colosol Susp. Drench 1000ml	Or equivalent	100
53.	Combat Drench 1000ml	Or equivalent	100
54.	Combinex Plus 1000 ml	Or equivalent	100
55.	Curaf Luke 1000ml	Or equivalent	100
56.	Def Luke Drench 1000ml	Or equivalent	100
57.	Deltarin 1000ml	Or equivalent	100
58.	Deviser Plus Drench 1000ml	Or equivalent	100
59.	Deviser Plus Drench 1000ml	Or equivalent	100
60.	De-Worm Gold 1000ml	Or equivalent	100
61.	De-Worm Sure 1000ml	Or equivalent	100
62.	De-Zole Se 1000ml	Or equivalent	100
63.	Dr-Mectin Super Inj. 50ml	Or equivalent	100

  
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64.	Ecomectin 1% 200ml	Or equivalent	100
65.	Ectin Inj. 50ml	Or equivalent	100
66.	Elclozanil 1000ml	Or equivalent	100
67.	El-Levaclozanil 1000ml	Or equivalent	100
68.	El-Levanil Drench 1000ml	Or equivalent	100
69.	El-Oxanil Drench 1000ml	Or equivalent	100
70.	Elvomec Drench 1000ml	Or equivalent	100
71.	Elvomec Inj. 50ml	Or equivalent	100
72.	Elvomec Super Inj. 100ml	Or equivalent	100
73.	Elvomecvit LA Inj. 100ml	Or equivalent	100
74.	Endectin Inj. 50ml	Or equivalent	100
75.	Endectin Inj. 50ml	Or equivalent	100
76.	Endecure Inj. 50ml	Or equivalent	100
77.	Endomall Plus 1000ml	Or equivalent	100
78.	Endomall SC 1000ml	Or equivalent	100
79.	Evomec Drench 1000ml	Or equivalent	100
80.	Evomec Inj. 50ml	Or equivalent	100
81.	Farmec 50ml	Or equivalent	100
82.	Faro-Mac Drench 1000 ml	Or equivalent	100
83.	Fascilex Drench 1000ml	Or equivalent	100
84.	Fendatol Drench 1000ml	Or equivalent	100
85.	Fendatran Plus 1000ml	Or equivalent	100
86.	Fendatran Susp. 1000ml	Or equivalent	100
87.	Fendavetz-SC Drench 1000ml	Or equivalent	100
88.	Fendazole Plus 2.5% 1000 ml	Or equivalent	100
89.	Fenmars Drench 1000ml	Or equivalent	100
90.	Fe-Zole SC 10% Oral Susp. 1000ml	Or equivalent	100
91.	Fisinil 1000ml	Or equivalent	100
92.	Floramec 2% 50ml	Or equivalent	100
93.	Floramec Inj. 50ml	Or equivalent	100
94.	Fluke Free SC Drench 1000ml	Or equivalent	100
95.	Fluke-Cid-Forte 1000ml	Or equivalent	100
96.	Flukil 150ml	Or equivalent	100
97.	G- Tek 50ml	Or equivalent	100
98.	G-TeK Plus Inj. 50ml	Or equivalent	100

  
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**SINOH HYDERABAD.**


99.	I-Fenac 50ml	Or equivalent	100
100.	Imec Plus Inj. 50ml	Or equivalent	100
101.	I-Mectin Inj. 50ml	Or equivalent	100
102.	Inj. Iverject CP 50ml	Or equivalent	100
103.	Inj. Ivovectin 50ml	Or equivalent	100
104.	Intermectin Inj. 50 ml	Or equivalent	100
105.	Ivect 1% 50ml Imported	Or equivalent	100
106.	Iver Gold Super Inj. 50ml	Or equivalent	100
107.	Ivercon Drench 1000ml	Or equivalent	100
108.	Ivergen Super Inj. 50ml	Or equivalent	100
109.	Iverject CP Inj. 50ml	Or equivalent	100
110.	Ivermall Inj. 1% 50ml	Or equivalent	100
111.	Ivermectal Inj. 50ml	Or equivalent	100
112.	Ivermectin CP inj. 50ml	Or equivalent	100
113.	Ivermectin Hebei (Imported) 50ml	Or equivalent	100
114.	Ivermectin Plus Inj. 100ml	Or equivalent	100
115.	Ivertic Drench 1000 ml	Or equivalent	100
116.	Ivobak Inj. 50ml	Or equivalent	100
117.	Ivoject 1% Inj. 50ml	Or equivalent	100
118.	Ivomek 2% Inj. 50ml	Or equivalent	100
119.	Ivorok Plus 50ml	Or equivalent	100
120.	Ivosol Drench 1000ml	Or equivalent	100
121.	Ivotaiz Super Inj. 50ml	Or equivalent	100
122.	Ivovectin Inj. 50ml	Or equivalent	100
123.	JF-Albazin 2.5% 1000 ml	Or equivalent	100
124.	JI Fax 1000 ml	Or equivalent	100
125.	JI Zole 1000ml	Or equivalent	100
126.	Kalbendazole Susp. 1000ml	Or equivalent	100
127.	Le Mec inj. 50ml	Or equivalent	100
128.	Lemec Super Inj. 50ml	Or equivalent	100
129.	Lemisol 1000ml	Or equivalent	100
130.	Leox DS 1000ml	Or equivalent	100
131.	Leoxanmall 1000 ml	Or equivalent	100
132.	Leva Act Plus 100ml	Or equivalent	100
133.	Leva Mars Drench 1000ml	Or equivalent	100

  
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**SINDH HYDERABAD.**

134.	Levacel Drench 1000ml	Or equivalent	100
135.	Levacol Plus Drench 1000ml	Or equivalent	100
136.	Levadox Solution 1000ml	Or equivalent	100
137.	Levami 1.5% Susp. 1000ml	Or equivalent	100
138.	Levami Drench 1000ml	Or equivalent	100
139.	Levomit Drench 1000ml	Or equivalent	100
140.	Levamont-P Susp. 1000ml	Or equivalent	100
141.	Levanew Drench 1000ml	Or equivalent	100
142.	Levanil DS Drench 1000ml	Or equivalent	100
143.	Levaton-CS Solution 1000ml	Or equivalent	100
144.	Levawan Oral Drench 1000ml	Or equivalent	100
145.	Levisole Plus 1000ml	Or equivalent	100
146.	Levopower 1000ml	Or equivalent	100
147.	Levoxazole 1000ml	Or equivalent	100
148.	Levoxy CP Drench 1000ml	Or equivalent	100
149.	Levoxy Plus 1000ml	Or equivalent	100
150.	Levozac Drench 1000ml	Or equivalent	100
151.	Levozan plus 1000ml	Or equivalent	100
152.	Levozide 2.%Drench 1000ml	Or equivalent	100
153.	Losanta Plus Inj. 50ml	Or equivalent	100
154.	Mall worm plus drench 1000 ml	Or equivalent	100
155.	Mallworm DS liquid 1000ml	Or equivalent	100
156.	Mectin Plus Inj. 50ml	Or equivalent	100
157.	Mectogen Inj 50ml	Or equivalent	100
158.	Mectogen Inj. SC. 50ml	Or equivalent	100
159.	Mellazan plus drench 1000 ml	Or equivalent	100
160.	Nayverm Drench 1000ml	Or equivalent	100
161.	Nayzan plus 250 ml	Or equivalent	100
162.	Nemasole Drench 1000ml	Or equivalent	100
163.	Nidozole Susp. 1000ml	Or equivalent	100
164.	Nilverm Plus 1000ml	Or equivalent	100
165.	Nilza Shell 1000ml	Or equivalent	100
166.	Nilzacn Super Drench 1000ml	Or equivalent	100
167.	Nilzan Drench 1000ml	Or equivalent	100
168.	Nilzan Plus 1000ml	Or equivalent	100

  
**DIRECTOR**  
**ANIMAL HUSBANDRY**  
**SINGH HYDERABAD.**

169.	Nilzole Drench 1000ml	Or equivalent	100
170.	Niscomall drench 1000 ml	Or equivalent	100
171.	Nobialba Susp. 1000ml	Or equivalent	100
172.	Nobicec 1% 100ml	Or equivalent	100
173.	Nobimex 1000ml	Or equivalent	100
174.	Nobivec 2% Inj. 50ml	Or equivalent	100
175.	Nobizan Susp. 1000ml	Or equivalent	100
176.	Novizol Drench 1000ml	Or equivalent	100
177.	Noworm Plus Susp. 1000ml	Or equivalent	100
178.	OCS Drench 1000ml	Or equivalent	100
179.	Orazole Drench 1000ml	Or equivalent	100
180.	Oxa Care 1000ml	Or equivalent	100
181.	Oxa Gold 1000ml	Or equivalent	100
182.	Oxa Super Drench 1000ml	Or equivalent	100
183.	Oxa-C Drench 1000ml	Or equivalent	100
184.	Oxafas 1000ml	Or equivalent	100
185.	Oxafas CS liquid 1000ml	Or equivalent	100
186.	Oxafax liquid 1000ml	Or equivalent	100
187.	Oxagold Drench 1000ml	Or equivalent	100
188.	Oxamall 1000ml	Or equivalent	100
189.	Oxamall SC liquid 1000 ml	Or equivalent	100
190.	Oxamit Drench 1000ml	Or equivalent	100
191.	Oxamont Susp. 1000ml	Or equivalent	100
192.	Oxanazole Plus 1000ml	Or equivalent	100
193.	Oxanex 100ml	Or equivalent	100
194.	Oxasel Drench 1000ml	Or equivalent	100
195.	Oxasol Drench 1000ml	Or equivalent	100
196.	Oxasol liquid 1000 ml	Or equivalent	100
197.	Oxasym 450 ml	Or equivalent	100
198.	Oxavet 450ml	Or equivalent	100
199.	Oxazole Drench 1000ml	Or equivalent	100
200.	Oxfacon Drench 1000ml	Or equivalent	100
201.	Oxfa-K Drench 1000ml	Or equivalent	100
202.	Oxfak Susp. 1000ml	Or equivalent	100
203.	Oxfenda SC 450ml	Or equivalent	100

  
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 SINDH GOVERNMENT  
 SINDH GOVERNMENT

204.	Oxfendagen SC Drench 1000ml	Or equivalent	100
205.	Oxfenox Plus 1000ml	Or equivalent	100
206.	Oxfenox Plus 1000ml	Or equivalent	100
207.	Oxole Susp. 1000ml	Or equivalent	100
208.	Oxyfen CS Drench 1000ml	Or equivalent	100
209.	Oxyfen SC Drench 1000ml	Or equivalent	100
210.	Oxzole Drench 1000ml	Or equivalent	100
211.	Ozo Plus 1000ml	Or equivalent	100
212.	Ozox Gold Drench 1000ml	Or equivalent	100
213.	Parazole 1000ml	Or equivalent	100
214.	Poulcox Super 1000ml	Or equivalent	100
215.	Power Drench 1000 ml	Or equivalent	100
216.	Power Plus 1000ml	Or equivalent	100
217.	Primec-10 50ml	Or equivalent	100
218.	Priox Drench 1000ml	Or equivalent	100
219.	Profax Susp. 450ml	Or equivalent	100
220.	Profex Susp. 450ml	Or equivalent	100
221.	Promectin Inj. 100ml	Or equivalent	100
222.	Pronide susp. 1000ml	Or equivalent	100
223.	Proven Drench 1000ml	Or equivalent	100
224.	Punch Drench 1000ml	Or equivalent	100
225.	Rafoxamall Plus 1000 ml	Or equivalent	100
226.	Ranger Plus 1000ml	Or equivalent	100
227.	Rapid SC 1000ml	Or equivalent	100
228.	Recoben-S 1000ml	Or equivalent	100
229.	Recobin Drench 1000ml	Or equivalent	100
230.	Recovet Drench 1000ml	Or equivalent	100
231.	Ricoben-S susp. 1000ml	Or equivalent	100
232.	Ricomall 1000ml	Or equivalent	100
233.	Rizzan Plus Drench 1000ml	Or equivalent	100
234.	Sayrozanide Plus 1000ml	Or equivalent	100
235.	Sayrozantal liquid 1000ml	Or equivalent	100
236.	Sepranil Drench 1000ml	Or equivalent	100
237.	Shina Rapid Drench 1000ml	Or equivalent	100
238.	Shinazan Plus Drench 1000ml	Or equivalent	100

  
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239.	Syrozintall 1000ml	Or equivalent	100
240.	Target-10 1000 ml	Or equivalent	100
241.	Tetracone Drench 1000ml	Or equivalent	100
242.	Topmax Drench 1000ml	Or equivalent	100
243.	Total Plus Drench 1000ml	Or equivalent	100
244.	Tramazole 1000ml	Or equivalent	100
245.	Tremafex 8.75% Drench 1000ml	Or equivalent	100
246.	Tribanda Plus Drench 1000ml	Or equivalent	100
247.	Tribenda Plus 1000ml	Or equivalent	100
248.	Tribex Drench 1000ml	Or equivalent	100
249.	Triclave Drench 500ml	Or equivalent	100
250.	Triclev 8.75% 500ml	Or equivalent	100
251.	Triclobak Drench 1000ml	Or equivalent	100
252.	Trifen Act liquid 500ml	Or equivalent	100
253.	Trimax 8.75% Drench 1000ml	Or equivalent	100
254.	Trimex Minrolized 1000ml	Or equivalent	100
255.	Trisole SC 100ml	Or equivalent	100
256.	Trivermal drench 1000 ml	Or equivalent	100
257.	Unimec 50ml	Or equivalent	100
258.	Unimec Plus Inj. 50ml	Or equivalent	100
259.	Valbazen Drench 1000ml	Or equivalent	100
260.	Vermectin Inj. 50ml	Or equivalent	100
261.	Vermicide Gold 1000ml	Or equivalent	100
262.	Verminil Plus Drench 1000ml	Or equivalent	100
263.	Vetazole Drench 1000ml	Or equivalent	100
264.	Vety Vermicide Liquid 1000ml	Or equivalent	100
265.	Vital Cure 1000ml	Or equivalent	100
266.	Vorcid Drench 1000ml	Or equivalent	100
267.	Warban CS Drench 1000ml	Or equivalent	100
268.	Werban CS Drench 1000 ml	Or equivalent	100
269.	Wormicid Oral Susp. 1000ml	Or equivalent	100
270.	Wormigold Drench 1000ml	Or equivalent	100
271.	Wormycid Oral 1000ml	Or equivalent	100
272.	Xeroworm Drench 1000ml	Or equivalent	100
273.	Zamec 1% Inj. 50 ml	Or equivalent	100

  
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274.	Zanil 1000ml	Or equivalent	100
275.	Zelpro-25 Susp. 1000ml	Or equivalent	100
276.	Zentol Plus 1000ml	Or equivalent	100
277.	Zoben Microlized 1000ml	Or equivalent	100
278.	Zoben-25 Oral Drench 1000ml	Or equivalent	100
279.	Zobin Minirolized 1000ml	Or equivalent	100
280.	Zorox Gold Drench 1000ml	Or equivalent	100

  
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## LIST OF B.P. & ENGLISH MEDICINES

Item #	Name of the Item	Estimated Minimum Quantity (Bottle/Vials/Pkts/Nos)
1.	Acriflavin Powder (1 Kg)	100
2.	Carbolic Acid 450 ml	100
3.	Dettol 1 liter	100
4.	Ectothrin 10% 100ml	100
5.	Phenyl Super Quality concentrated 450 ml	100
6.	Sprit Methylated 250ml	100
7.	Sprit Methylated 500ml	100
8.	Target Pet Shampoo with Conditioner 300ml	100
9.	Target Tick / Flea Spray 250ml	100
10.	Target Tick Powder	100
11.	Tr. Benzinco 450ml (concentrated)	100
12.	Tr. Cardco 450 ml	100
13.	Tr. Ferri per chloride 450ml	100
14.	Tr. Hysomus 450 ml	100
15.	Tr. Iodine 450 ml (concentrated)	100
16.	Turpentine Oil (1 liter) concentrated	100
17.	Turpentine Oil (500ml) concentrated	100

  
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## LIST OF COUNTRY MEDICINES

Item #	Name of the Item	Estimated Minimum Quantity (Bottle/Vials/Pkts/Nos)
1.	Bandage 3"	100 Nos.
2.	Bandage 6"	100 Nos.
3.	Black Salt (25 kg)	100 bags
4.	Cotton absorbent 300 grm	100 rolls
5.	Mithi Soda (25 kg)	100 bags
6.	Phenyl 1000 ml (Concentrated)	100 bottles
7.	Rope (Jute made, thick size) (Kg)	100 kg

  
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## LIST OF N. P. DRUGS

Item #	Name of the Item	Estimated Minimum Quantity (Bottle/Vials/Pkts/Nos)
1.	Calcium Powder 500 gram	100
2.	Carminative Mixture 450ml	Or equivalent 100
3.	Caving Plus 250gram	Or equivalent 100
4.	Fibro Fit DS 450 ml	Or equivalent 100
5.	Gastric Glad 250gram	Or equivalent 100
6.	Healer (Dressing Oil) 120ml	Or equivalent 100
7.	Hero Body Mist 60 ml	Or equivalent 100
8.	Hero Dressing Oil 120 ml	Or equivalent 100
9.	Hero Heat Powder 300gram	Or equivalent 100
10.	Hero Mixture 450 ml	Or equivalent 100
11.	Hero Ointment 50 gm	Or equivalent 100
12.	Hero Placenta Remover 200grams	Or equivalent 100
13.	Hero Stomach Powder 500 gm	Or equivalent 100
14.	Hero Wound spray 120 ml	Or equivalent 100
15.	Hira Acriflavin lotion 0.1% 450 ml	Or equivalent 100
16.	Hira Body Mist 100 ml	Or equivalent 100
17.	Hira Diaroex Suspension D.S 120 ml	Or equivalent 100
18.	Hira Diarrhea Stop Powder 200 gm.	Or equivalent 100
19.	Hira Dipectonil Mixture 400 ml	Or equivalent 100
20.	Hira Dressing Oil Super 120ml	Or equivalent 100
21.	Hira Fever Stop 100 ml	Or equivalent 100
22.	Hira Mercurochrome lotion 1-2% 450 ml	Or equivalent 100
23.	Hira Milk Boost 100 ml	Or equivalent 100
24.	Hira Prolapse Care 100 ml	Or equivalent 100

  
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25.	Hira Tympani Super 120 ml	Or equivalent	100
26.	Hira-Stone DS (Utrine) 100 ml	Or equivalent	100
27.	Mag. Sulph. (5 kg with cloth packing)	Or equivalent	100
28.	Masti Rest 100gram	Or equivalent	100
29.	Milk Add 500gram	Or equivalent	100
30.	Mint Mix Plus Green 500ml	Or equivalent	100
31.	Mint Mix Red 500ml	Or equivalent	100
32.	Pot. Permagnate (250 gram packing)	Or equivalent	100
33.	Rajput Antiseptic Spray 60ml	Or equivalent	100
34.	Rajput Diarrohol 100 gm	Or equivalent	100
35.	Rajput Gentanol liquid 60 ml	Or equivalent	100
36.	Rajput Sailectunol Powder 60 gm	Or equivalent	100
37.	Rajput Super Stomach Powder 300 gm	Or equivalent	100
38.	Rajput Tympanol Liquid 60 ml	Or equivalent	100
39.	Rajput Wound Ointment 50 gm	Or equivalent	100
40.	Stotac (Stomach Powder) 400 gram	Or equivalent	100
41.	Temper (Tempany Oil) 120ml	Or equivalent	100
42.	Tetra-Spray (Antiseptic Lotion) 120ml	Or equivalent	100

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## LIST OF PATENT & SPECIFIC DRUGS

Item #	Name of the Item	Estimated Minimum Quantity (Bottle/Vials/Pkts/Nos)
1.	Adeka Inj. 50ml	Or equivalent 100
2.	Amivital Inj. 50ml	Or equivalent 100
3.	Betocid ointment 70 grms	Or equivalent 100
4.	Cal-C Con Inj. 450ml	Or equivalent 100
5.	Calcicare 300ml	Or equivalent 100
6.	Calfom C 300ml	Or equivalent 100
7.	Cell-Pred 50ml	Or equivalent 100
8.	Cell-Tetra 100ml	Or equivalent 100
9.	Cortinol-P 10 ml	Or equivalent 100
10.	Diminazine 50 ml	Or equivalent 100
11.	Dimipyrine 50ml	Or equivalent 100
12.	Durazene (Easy Injection) 50ml	Or equivalent 100
13.	Growvite Plus 1000ml	Or equivalent 100
14.	Hapaguard 50ml	Or equivalent 100
15.	Health Inj. 100ml	Or equivalent 100
16.	Hepa Vet Inj. 50ml	Or equivalent 100
17.	Hepalyte Inj. 50ml	Or equivalent 100
18.	Hepasel 50ml	Or equivalent 100
19.	I. Vet E Inj. 50ml	Or equivalent 100
20.	Imezol 100ml	Or equivalent 100
21.	Keto Vet inj. 50ml	Or equivalent 100
22.	Ketoject Inj. 50ml	Or equivalent 100
23.	Loxivet Inj. 50ml	Or equivalent 100
24.	Maxin 50ml	Or equivalent 100
25.	Melacam inj. 50ml	Or equivalent 100
26.	Meloxi-DS 50ml	Or equivalent 100

  
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27.	Mepracin 50ml	Or equivalent	100
28.	Meprin Inj. 50ml	Or equivalent	100
29.	Mericyl Inj. 50ml	Or equivalent	100
30.	Mil-D-Forte 300 ml	Or equivalent	100
31.	Milfon 300ml	Or equivalent	100
32.	Milfon-C 300 ml	Or equivalent	100
33.	Multivor 100ml	Or equivalent	100
34.	Predsole 2.5% 50 ml	Or equivalent	100
35.	Stillbestrol 10 ml	Or equivalent	100
36.	Toldifos 50ml	Or equivalent	100
37.	Utenol pessaries 1x50	Or equivalent	100
38.	VAD3 Inj. 50ml	Or equivalent	100
39.	Variax 50ml	Or equivalent	100
40.	Vetphospho-B 50ml	Or equivalent	100
41.	Vetrimin 50ml	Or equivalent	100
42.	Vital – 3 Inj. 50ml	Or equivalent	100
43.	V-Sel 100ml	Or equivalent	100

  
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## FEED & CONCENTRATES

Sr. #	Name of the Item	Estimated Quantity
1	Cotton Seed Cake 40 kg bag	100 bags
9	Cow-Mix Premix 5kg pack	100 packs
3	Intervac Dairy Premix 1kg pack	100 packs
2	Intervac Dairy Premix 25kg pack	100 packs
4	Intervac Mineral 25kg pack	100 packs
5	Maize grain crushed 40 kg bag	100 bags
10	Miltone Super 5kg	100 packs
6	Sun Flower Seed crushed 40 kg bag	100 bags
11	Vanda 20kg	100 bags
13	Vanda Mash 35kg	100 bags
12	Vanda Meat 37kg	100 bags
7	Wheat Brawn 20 kg bag	100 bags
8	Wheat Straw 40 kg Mond	100 Monds

  
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## LIST OF VACCINES

Item #	Name of Item	Estimated Quantity (Bottles / vials)
1.	PPR vaccine	1000
2.	C.P.P. vaccine	1000
3.	Sheep Pox vaccine	1000
4.	Goat Pox vaccine	1000
5.	Anthrax vaccine	1000
6.	E.T. vaccine	1000
7.	Black Quarter vaccine	1000
8.	H. S. vaccine	1000
9.	Aftovex Pur 20 ml (Imported)	100
10.	Arriah (Foot & Mouth) 100ml	100
11.	Decivac (FMD) Vaccine 20ml (Imported)	100
12.	Anti-rabis Vaccine	100
13.	Anti-rabis Serum	100

  
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## LIST OF VETERINARY HOSPITAL TOOLS / INSTRUMENTS


Item No.	Name of the Item	Estimated Quantity
1.	Artery forceps 6" curved stainless steel	100 Nos.
2.	Artery forceps 6" straight stainless steel	100 Nos.
3.	Auto Vaccinator 5ml stainless steel	100 Nos.
4.	Burdizo castrator (large)	100 Nos.
5.	Burdizo castrator (small)	100 Nos.
6.	Cat-Gate 0.2mm	100 Nos.
7.	Catheter Cattle	100 Nos.
8.	Catheter Horse	100 Nos.
9.	Catheter Sheep / Goat	100 Nos.
10.	Clinical Thermometer	100 Nos.
11.	Disposable syringes 10ml	100 Nos.
12.	Disposable syringes 20ml	100 Nos.
13.	Disposable syringes 30 ml	100 Nos.
14.	Disposable syringes 50 ml	100 Nos.
15.	Disposable syringes 5ml	100 Nos.
16.	Distokia Set (Complete) stainless steel pure	100 Nos.
17.	Drenching Gun (Automatic) 120 ml Steel body	100 Nos.
18.	Drenching Gun (Automatic) 60 ml Steel body	100 Nos.
19.	Drenching Gun 120 ml (Plastic body)	100 Nos.
20.	Drenching Gun 60 ml (Plastic body)	100 Nos.
21.	Dressing Forcep Large 9" stainless steel	100 Nos.
22.	Dressing Forcep Small 6" stainless steel	100 Nos.
23.	Ear tag for Cattle	100 Nos.
24.	Ear tag for Sheep / Goat	100 Nos.
25.	Ear tag machine with ink	100 Nos.

  
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26.	Firing Iron (Set of three) stainless steel	100 sets.
27.	First Aid Box	100Nos.
28.	Forcep 8"	100 Nos.
29.	Funnel Stainless Steel	100Nos.
30.	Hand Gloves (Surgical)	100 Nos.
31.	Hypodermic needles 16G x $\frac{3}{4}$	100 Dozens
32.	Hypodermic needles 18G x $\frac{3}{4}$	100 Dozens
33.	Irrigator with rubber tube (stainless steel)	100Nos.
34.	Measuring Cylinder S.S. 500ml	100Nos.
35.	Mouth Gauge (Cattle / Horse)	100Nos.
36.	Needle I/V Large Size	100 pkts. (Each pkt 1x12)
37.	Plaxi Syringe (Plastic) 10ml	100 Nos.
38.	Plaxi Syringe (Plastic) 20ml	100 Nos.
39.	Post-mortem Set stainless steel for large & small animals or for livestock	100Nos.
40.	Scalpal forcep 6" stainless steel	100 Nos.
41.	Scissors (Curved) 5½" stainless steel	100 Nos.
42.	Scissors (Straight) 6" stainless steel	100 Nos.
43.	Stathoscope	100 Nos.
44.	Surgical Blade Curved Standard size pkt.	100 Nos.
45.	Surgical Blade Holder 6" stainless steel	100 Nos.
46.	Surgical Blade Straight Standard size pkt.	100 Nos.
47.	Surgical blades 6"	100 pkts.
48.	Surgical Tray Kidney Shape Size 12" stainless steel	100 Nos.
49.	Surgical Tray Kidney Shape Size 9" stainless steel	100 Nos.
50.	Suturing Needle Curved	100Nos.
51.	Suturing Silk Thread	100Nos.

  
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52.	Tatooring set	100 Nos.
53.	Teat Bistury	100 Nos.
54.	Teat Structure Remover	100 Nos.
55.	Teat syphon	100 Nos.
56.	Tooth Cutter	100Nos.
57.	Tooth Rasp (Horse)	100Nos.
58.	Trocar Canula (cattle)	100 Nos.
59.	Trocar Canula (sheep)	100 Nos.
60.	Water Cooler 10 litter	100 Nos.
61.	Water cooler 3 litter	100 Nos.
62.	Water sterilizer	100 Nos.

  
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