



Short Quotation Call Notice

Notice No-45 /PMU/NKZP/2024-25 Dt.03.12.2024

Nandankanan Zoological Park, Bhubaneswar invites sealed quotations from authorized supplier / dealer / distributor having valid document as mentioned below to supply the following item(s) in below for Nandankanan Zoological Park (Zoo Laboratory) which shall confirm to the specification, Terms and Conditions as follows:

1. List of Plastic & glass wares :

Sl No	Plastic & glass wares	Company	Tentative Quantity per month	Unit Price (INR)	GST (____%) (INR)	Total Price (INR)(including GST)
1	Sterile Cotton Swab	Himedia/Tarson	1 box			
2	Microcentrifuge Tube(2ml)-500	Genexy/Himedia	1 pkt			
3	Microcentrifuge Tube(1.5ml)-500	Genexy/Himedia	1 pkt			
4	Micro tips 0.5-10 μ l-1000	Genexy/Himedia/Thermo	5 pkt			
5	Micro tips (20-200 μ l)-500	Genexy/Himedia/Thermo	5 pkt			
6	Micro Filter tips 0.5-10 μ l-1000	Axygen/Tarson/Thermo	5 pkt			
7	Micro Filter tips (20-200 μ l)-500	Axygen/Tarson/Thermo	5 pkt			
8	Dustbin Bags (small)_50	Tarson	2 pkts			
9	Cotton Thread		1 pkt			
10	Tissue roll		5 roll			
11	Nitrile purple gloves	Tarson	1 pkt			

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12	Blue Nitrile Examination Gloves	Tarson	1 pkt			
13	Stripe tube with lid(0.2μl)	Tarson	1 pkt			
14	Petriplates(Small)	Thermo/Tarson	100			
15	Petriplates(Large)	Thermo/Tarson	100			
16	Petriplates(Large)_Glass	Thermo/Tarson	50			
17	Petriplates(Small)_Glass	Thermo/Tarson	50			

2. List of chemicals for Molecular biology work :

Sl. No	Chemicals	Company	Tentative quantity per month	Unit Price (INR)	GST (___%) (INR)	Total Price (INR)(including GST)
1	PCR Master Mix (2X)	SRL/Promega/Himedia	1 vial			
2	Diluent for DNA extraction -500ml Molecular Grade	Himedia	5 bottles			
3	Absolute Ethanol -500ml (Analytical AR Grade)	Merck	10 Bottles			
4	Taq mix (2x)	SRL/Himedia/Promega	1 vial			
5	Taq DNA polymerase (5U/μl)	SRL/Himedia/Promega	1 vial			
6	100bp DNA ladder (50μg)	SRL/Himedia/Promega	1 vial			
7	50X TAE buffer	Thermo/SRL	1 pkt			
8	Proteinase K-25mg	SRL/Promega/merck	1 pkt			

3. List of Chemicals for Microbiology work :

Sl.No	Chemicals	Company	Tentative quantity per every 3 months	Unit Price (INR)	GST (____%) (INR)	Total Price (INR)(including GST)
1	Nutrient Broth (500gm)	Himedia//SRL/Thermo	1 Bottle			
2	Nutrient Agar (1kg)	Himedia//SRL/Thermo	1 Bottle ²			
3	BHI broth (500gm)	Himedia//SRL/Thermo	1 Bottle			
4	Muller Hinton Agar (500gm)	Himedia//SRL/Thermo	1 Bottle			
5	MacConkey broth (double strength) (500g)	Himedia//SRL/Thermo	1 Bottle			
6	TCBS Agar(500g)	Himedia//SRL/Thermo	1 Bottle			
7	Total Bacterial Count-Nutrient Agar(500g)	Himedia//SRL/Thermo	1 Bottle			
8	Fugus Count-Sabouraud dextrose agar(500g)	Himedia//SRL/Thermo	1 Bottle			
9	Staphylococcus Count-Mannitol salt agar(500g)	Himedia//SRL/Thermo	1 Bottle			
10	E.Coli EMB Agar(500g)	Himedia//SRL/Thermo	1 Bottle			
11	Salmonella-Brilliant Green Agar(500g)	Himedia//SRL/Thermo	1 Bottle			
12	Rappaport Vassilidis salmonella Broth(500g)	Himedia//SRL/Thermo	1 Bottle			

4. List of kits forHormone assay/ molecular diagnosis work :

Sl. No	Kits/Chemicals	Company	Tentative quantity per month	Unit Price (INR)	GST (____%) (INR)	Total Price (INR)(including GST)
1	Estradiol Kit(K030-H1)	Arbor Assays	6 kits			

2	DNA extraction kit from blood and tissue (250 reactions)	Qiagen/ Himedia	1 Pkt			
3	DNA extraction kit from stool sample (250 reactions)	Qiagen/ Himedia	1 Pkt			
4	RNA extraction kit (250 reactions)	Himedia	1 Pkt			
5	Gel Extraction and PCR Purification Combo Kit	SRL/Promega/Himedia	1 Pkt			
6	RT-PCR Mycobacterium tuberculosis	Himedia	1 Pkt			
7	RT-PCR Babesia complex	Himedia	1 Pkt			
8	RT-PCR Trypanosoma Complex	Himedia	1 Pkt			
9	RT-PCR New castle disease virus	Himedia	1 Pkt			
10	RT-PCR Salmonella	Himedia	1 Pkt			
11	RT-PCR Hemorrhagic septicemia	Himedia	1 Pkt			
12	RT-PCR Theileria	Himedia	1 Pkt			
13	RT-PCR Mycoplasma	Himedia	1 Pkt			

5. List of chemicals required for Biobanking Facility :

Sl. No.	Reagents	Company/make	Quantity	Unit Price (INR)	GST (____%) (INR)	Total Price (INR)(including GST)
1	Tissue culture dish (100 mm)	Himedia	10 Pkts			
2	IVF Culture dish (60*15mm)	Himedia	20x10no			
3	Freezing Tubes(1.8ml)	Himedia	25x20NO			

4	Freezing Tubes(5ml)	Himedia	25x20NO			
5	Disposable serological pipette(5ml)	Himedia	100*1 No.			
6	Disposable serological pipette(25ml)	Himedia	100*1 No.			
7	Disposable serological pipette(50ml)	Himedia	100*1 No.			
8	Cryovial (2 ml)	Himedia/IMV	5*50No.			
9	Cell freezing medium-DMSO (1X)	Himedia	50ml			
10	DMEM	HIMEDIA				
11	In Vitro Maturation Kit	CooperSurgical	1 kit			
12	Pasteur pipette, length: 230 mm or bigger (250 nos)	Minitube/Himedia/IMV	1 pack			
13	Tweezers made of stainless steel, 25 cm	Minitube/Himedia/IMV	2			
14	Clamp for holding canisters or microscope slides	Minitube/Himedia/IMV	2			
15	Nigrosin stain, 4% solution for live/dead cells (50ml)	Minitube/Himedia/IMV	2			
16	Eosin G stain, 2% solution for live/dead cells (50ml)	Minitube/Himedia/IMV	2			
17	Spermac stain kit	Minitube/Himedia/IMV	2			
18	Measuring stick for liquid nitrogen container	Minitube/Himedia/IMV	2			
19	Mr. Frosty™ Freezing Container	Minitube/Himedia/IMV	3			
20	Goblet, diameter 35 mm, white(25/bag)	Minitube/Himedia/IMV	1			

21	Goblet, diameter 10 mm, white (300/bag)	Minitube/Himedia/IMV	1			
22	Lens cleaning tissue, 90 x 72 mm	Minitube/Himedia/IMV	1			
23	Cryoprotectant gloves	Minitube/Himedia/IMV	2 pairs			
24	Micro Aspirator	Minitube/Himedia/IMV	1			
25	Braddy Label Printer	Minitube/Himedia/IMV	1			
26	HSV Vit Kit Straws (Pack of 4)	Minitube/Himedia/IMV	2			
27	Straws 0.5 ML (Pack of 100)	Minitube/Himedia/IMV	1			
28	High Security Tubes 1.2 ML(Pack of 50)	Minitube/Himedia/IMV	1			
29	Sterile Filling Nozzle (Pack of 100)	Minitube/Himedia/IMV	1			
30	Daisy Goblet (PACK of 5) (Available in Different color options)	Minitube/Himedia/IMV	1			
31	Isolate (Size 12 x 6 mL)	Minitube/Himedia/IMV	1			
32	Freezing Medium TYB 100 mL	Minitube/Himedia/IMV	1			
33	Sperm Washing Medium (Size 100 mL)	Minitube/Himedia/IMV	2			
34	Vit Kit - Freeze NX	Minitube/Himedia/IMV	1			
35	Vit Kit - Warm NX	Minitube/Himedia/IMV	1			
36	Continuous Single Culture-NX Complete (CSCM-NXC) (Size 2x20mL)	Minitube/Himedia/IMV	1			
37	Multipurpose Handling Medium Complete (MHM-C) Size 100mL	Minitube/Himedia/IMV	1			

38	Oil for Embryo Culture Size 100mL	Minitube/Himedia/IMV	1			
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6. List of chemicals for food and water testing

Sl. No	Chemicals	Company	Tentative quantity per	Unit Price (INR)	GST (%)	Total Price (INR)(includ
1	Petroleum Ether	Merck/SRL/Himedia	1 Bottle (500 ml)			
2	Anhydrous Sodium Sulfate	Merck/SRL/Himedia	1 Bottle (500 ml)			
3	Phosphate Buffer Salaine (PBS)	Himedia//Merck	1 Bottle (500 ml)			
4	Bradford Reagent for protein	SRL/Himedia /Thermo	1 Bottle (500 ml)			
5	Bovine Serum Albumin (BSA)-crystal	Sigma/Himedia/Merck	250 mg			
6	Glucose Standard Solution	Sigma	1 bottle (100ml)			
7	Dextrose Solution	Himedia	1 bottle (100ml)			
8	KO17-Rapid Hi Enterococci Test kit	Himedia	15 kits			
9	K020-1pk-HiH2S Test bud (1 kit with 10 bottles)	Himedia	10 Packets			
10	K096-HiFast Coli-nella water testing kit	Himedia	20 kits			
11	Normal saline	Himedia	1 Bottle			
12	M19911-100g-Hichrome Chromogenic coliform agar(CCA)	Himedia	2 Bottles			

The sealed quotations should reach the undersigned on or before 12.12.2024, 05:00 PM. The authority reserves the right to accept/reject any or all the quotation without assigning any reason thereof. The interested firms should submit their quotations



Deputy Director

Nandankanan Zoological Park

Document to be enclosed:

1. GST Registration and PAN certificate. Any authorization certificate.

C.C: Notice Board and website of Nandankanan zoological park for information of the vendors.

N.B.: The material should be delivered within 3 Weeks of issue of Purchase Order. Bidder is requested to mention the Make of the product quoted.